LOAD & INFLATION TABLE

LSW Marked Metric Drive Wheel Agricultural Tires

AT TRANSPORT SPEEDS ABOVE 20 MPH AND PRESSURES LOWER THAN 12 PSI, INCREASED INFLATION PRESSURE MAY BE REQUIRED FOR VEHICLE STABILITY.

LSW Low Sidewall Technology

MAX SPEED 40 MPH		TIRE LOAD LIMITS (LBS) AT VARIOUS COLD INFLATION PRESSURES (PSI)																
TIRE SIZE	INFLATION (PSI)	*6	*9	12	15	17	20	23	26	29	35	38	41	46	49	52	58	64
LSW380/65R42	LI			132	137		143		146	149								
	SINGLE	--	--	**3860**	**4400**	**5080**	**5520**	**6000**	**6400**	**6600**	**7150**							
	DUAL	2430	2905	3395	3870	4470	4860	5280	5630	5810	6290							
	TRIPLE	2265	2705	3165	3610	4165	4525	4920	5250	5410	5865							
LSW380/75R46	LI			139	143		150		153	156	157	159						158
	SINGLE	--	--	**4680**	**5360**	**6000**	**6800**	**7400**	**7850**	**8050**	**8800**	**9100**	**9650**					
	DUAL	3010	3590	4120	4715	5280	5985	6510	6910	7085	7745	8010	8490					
	TRIPLE	2805	3345	3840	4395	4920	5575	6070	6435	6600	7215	7460	7915					
LSW420/75R34	LI			139	143		150											
	SINGLE	--	--	**4680**	**5360**	**6000**	**6800**	**7400**										
	DUAL	2905	3590	4120	4715	5280	5985	6510										
	TRIPLE	2705	3345	3840	4395	4920	5575	6070										
LSW420/75R38	LI			141	145		152	154	155	157								170
	SINGLE	--	--	**4940**	**5680**	**6400**	**7150**	**7850**	**8250**	**8550**	**9100**							
	DUAL	3100	3785	4345	5000	5630	6290	6910	7260	7525	8010							
	TRIPLE	2885	3525	4050	4660	5250	5865	6435	6765	7010	7460							
LSW480/70R54	LI			152	156		163		166	169	170	172	174	175	177	178	181	
	SINGLE	--	--	**6950**	**7850**	**8800**	**9900**	**10700**	**11400**	**11700**	**12800**	**13200**	**13900**	**14800**	**15200**	**16100**	**16500**	**18200**
	DUAL	4345	5140	6115	6910	7745	8710	9415	10030	10295	11265	11615	12230	13025	13375	14170	14520	16015
	TRIPLE	4050	4790	5700	6435	7215	8120	8775	9350	9595	10495	10825	11400	12135	12465	13200	13530	14925
LSW520/75R46	LI				150	154		166	168	169	172	173	175					
	40MPH	--	--	**7600**	**8550**	**9650**	**10700**	**11700**	**12300**	**12800**	**13900**	**14300**	**15200**					
	11-20MPH CYCLIC	5900	7200	8300	9600	10700	11800	13300	13900	14300	15200	16000	16600					
	0-10MPH CYCLIC	7050	8550	9900	11500	12800	14100	15800	16600	17100	18100	19100	19800					
LSW580/75R46	LI				156	159		172	174	175	177	179	180					
	40MPH	--	--	**8800**	**10200**	**11400**	**12800**	**13900**	**14800**	**15200**	**16100**	**17100**	**17600**					
	11-20MPH CYCLIC	6950	8600	9900	11400	12500	13900	15600	16600	17200	18100	19200	19800					
	0-10MPH CYCLIC	8300	10200	11800	13600	15000	16600	18600	19800	20500	21500	22900	23600					
LSW650/60R42	LI				151	155		168										
	40MPH	--	--	**7850**	**9100**	**10200**	**11400**	**12300**										
	11-20MPH CYCLIC	6250	7600	8850	9900	11100	12500	13700										
	0-10MPH CYCLIC	7450	9050	10500	11800	13300	15000	16300										
LSW650/70R46	LI				159	164		176	178	179	181							
	40MPH	--	--	**9900**	**11400**	**12800**	**14300**	**15700**	**16500**	**17100**	**18200**							
	11-20MPH CYCLIC	7800	9600	11100	12500	14300	15600	17700	18100	19200	20400							
	0-10MPH CYCLIC	9300	11500	13300	15000	17100	18600	21100	21500	22900	24300							
LSW710/60R30	LI				151	155		167	169	171	174	175	177					
	40MPH	--	--	**7850**	**8800**	**9900**	**11000**	**12000**	**12800**	**13600**	**14800**	**15200**	**16100**					
	11-20MPH CYCLIC	6100	7400	8600	9900	11100	12200	13700	14300	15200	16000	17200	17700					
	0-10MPH CYCLIC	7250	8800	10200	11800	13300	14500	16300	17100	18100	19100	20500	21100					
LSW750/60R30	LI				154	158		170	172	174	176	178	180					
	40MPH	--	--	8550	9650	10700	12000	13200	13900	14800	15700	16500	17600					
	11-20MPH CYCLIC	6750	8000	9300	10700	12200	13300	14800	15600	16600	17700	18600	19200					
	0-10MPH CYCLIC	8050	9550	11100	12800	14500	15800	17700	18600	19800	21100	22200	22900					
LSW800/50R42	LI				157	161		173	175	177	180							
	40MPH	--	--	9350	10500	12000	13200	14300	15200	16100	17600							
	11-20MPH CYCLIC	7400	8850	10200	11800	13300	14800	16000	17200	18100	19200							
	0-10MPH CYCLIC	8800	10500	12200	14100	15800	17700	19100	20500	21500	22900							
LSW800/55R46	LI				161	166		178	180	181	184	185	187	190				
	40MPH	--	--	10500	12000	13600	14800	16500	17600	18200	19800	20400	21500	23400				
	11-20MPH CYCLIC	8300	9900	11800	13300	15200	16600	18100	19200	20400	22200	22900	24300	25700				
	0-10MPH CYCLIC	9900	11800	14100	15800	18100	19800	21500	22900	24300	26500	27300	29000	30700				
LSW850/55R30	LI				158	162		174	176	178	180	182	184	186				
	40MPH	--	--	9350	10700	12300	13600	14800	15700	16500	17600	18700	19800	20900				
	11-20MPH CYCLIC	7600	9050	10500	12200	13700	15200	16600	17700	18600	19800	20900	21500	23700				
	0-10MPH CYCLIC	9050	10800	12500	14500	16300	18100	19800	21100	22200	23600	25000	25600	28200				
LSW900/50R42	LI				163	167		180	181	183	186	188	189	192				
	30MPH	--	--	11000	12800	14300	15700	17600	18200	19300	20900	22000	22700	24700				
	11-20MPH CYCLIC	8850	10500	12200	13900	15600	17700	19200	20400	21500	22900	24300	25100	27200				
	0-10MPH CYCLIC	10500	12500	14500	16600	18600	21100	22900	24300	25600	27300	29000	29900	32400				
LSW900/50R46	LI				165	169		181	183	185	187	189	191					
	40MPH	--	--	11700	13200	14800	16500	18200	19300	20400	21500	22700	24000					
	11-20MPH CYCLIC	9300	11100	12900	14800	16600	18600	20400	21500	22200	24300	25100	26500					
	0-10MPH CYCLIC	11100	13300	15300	17700	19800	22200	24300	25600	26500	29000	29900	31600					

CAUTION: LOAD MUST NEVER EXCEED CAPABILITIES AS STATED ON TIRE SIDEWALL.

LOAD & INFLATION TABLE

LSW Marked Metric Drive Wheel Agricultural Tires

AT TRANSPORT SPEEDS ABOVE 30 KM/H AND PRESSURES LOWER THAN 80 kPa, INCREASED INFLATION PRESSURE MAY BE REQUIRED FOR VEHICLE STABILITY.

LSW Low Sidewall Technology

* MAX SPEED 65 KPH		TIRE LOAD LIMITS (KG.) AT VARIOUS COLD INFLATION PRESSURES (KPA)																
TIRE SIZE	(kPa)	*40	*60	80	100	120	140	160	180	200	240	260	280	320	340	360	400	440
	(bar)	*0.4	*0.6	0.8	1	1.2	1.4	1.6	1.8	2	2.4	2.6	2.8	3.2	3.4	3.6	4	4.4
LSW380/65R42	LI				132	137		143		146	149							
	SINGLE	--	--	**1750**	**2000**	**2300**	**2500**	**2725**	**2900**	**3000**	**3250**							
	DUAL	1100	1320	1540	1760	2025	2200	2400	2550	2640	2860							
	TRIPLE	1025	1230	1435	1640	1885	2050	2235	2380	2460	2665							
LSW380/75R46	LI				139	143		150		153	156	157	159					
	SINGLE	--	--	**2120**	**2430**	**2725**	**3075**	**3350**	**3550**	**3650**	**4000**	**4125**	**4375**					
	DUAL	1365	1630	1865	2140	2400	2705	2950	3125	3210	3520	3630	3850					
	TRIPLE	1270	1515	1740	1995	2235	2520	2745	2910	2995	3280	3385	3590					
LSW420/75R34	LI				139	143		150										
	SINGLE	--	--	**2120**	**2430**	**2725**	**3075**	**3350**										
	DUAL	1320	1630	1865	2140	2400	2705	2950										
	TRIPLE	1230	1515	1740	1995	2235	2520	2745										
LSW420/75R38	LI				141	145		152	154	155	157							
	SINGLE	--	--	**2240**	**2575**	**2900**	**3250**	**3550**	**3750**	**3875**	**4125**							
	DUAL	1410	1715	1970	2265	2550	2860	3125	3300	3410	3630							
	TRIPLE	1310	1600	1835	2110	2380	2665	2910	3075	3180	3385							
LSW480/70R54	LI				152	156		163		166	169	170	172	174	175	177	178	181
	SINGLE	--	--	**3150**	**3550**	**4000**	**4500**	**4875**	**5150**	**5300**	**5800**	**6000**	**6300**	**6700**	**6900**	**7300**	**7500**	**8250**
	DUAL	1970	2330	2770	3125	3520	3960	4290	4530	4665	5105	5280	5545	5895	6070	6425	6600	7260
	TRIPLE	1835	2175	2585	2910	3280	3690	3995	4225	4345	4755	4920	5165	5495	5660	5985	6150	6765
LSW520/75R46	LI				150	154		166	168	169	172	173	175					
	65KM/H	--	--	**3450**	**3875**	**4375**	**4875**	**5300**	**5600**	**5800**	**6300**	**6500**	**6900**					
	15-30KM/H CYCLIC	2680	3260	3780	4360	4880	5360	6000	6350	6500	6900	7300	7550					
	0-15KM/H CYCLIC	3200	3880	4500	5200	5820	6400	7150	7550	7750	8200	8700	9000					
LSW580/75R46	LI				156	159		172	174	175	177	179	180					
	65KM/H	--	--	**4000**	**4625**	**5150**	**5800**	**6300**	**6700**	**6900**	**7300**	**7750**	**8000**					
	15-30KM/H CYCLIC	3160	3900	4480	5200	5680	6350	7100	7550	7800	8200	8700	8950					
	0-15KM/H CYCLIC	3760	4660	5340	6200	6800	7550	8450	9000	9300	9750	10400	10700					
LSW650/60R42	LI				151	155		168										
	65KM/H	--	--	**3550**	**4125**	**4625**	**5150**	**5600**										
	15-30KM/H CYCLIC	2830	3440	4000	4480	5040	5680	6200										
	0-15KM/H CYCLIC	3380	4100	4760	5340	6000	6800	7350										
LSW650/70R46	LI				159	164		176	178	179	181							
	65KM/H	--	--	**4500**	**5150**	**5800**	**6500**	**7100**	**7500**	**7750**	**8250**							
	15-30KM/H CYCLIC	3540	4360	5040	5680	6500	7100	8000	8200	8700	9250							
	0-15KM/H CYCLIC	4220	5200	6000	6800	7750	8450	9550	9750	10400	11000							
LSW710/60R30	LI				151	155		167	169	171	174	175	177					
	65KM/H	--	--	**3550**	**4000**	**4500**	**5000**	**5450**	**5800**	**6150**	**6700**	**6900**	**7300**					
	15-30KM/H CYCLIC	2760	3340	3900	4480	5040	5520	6200	6500	6900	7300	7800	8000					
	0-15KM/H CYCLIC	3280	4000	4660	5340	6000	6600	7350	7750	8200	8700	9300	9550					
LSW750/60R30	LI				154	158		170	172	174	176	178	180					
	65KM/H	--	--	**3875**	**4375**	**4875**	**5450**	**6000**	**6300**	**6700**	**7100**	**7500**	**8000**					
	15-30KM/H CYCLIC	3060	3640	4220	4880	5520	6000	6700	7100	7550	8000	8450	8700					
	0-15KM/H CYCLIC	3660	4340	5040	5820	6600	7150	8000	8450	9000	9550	10100	10400					
LSW800/50R42	LI				157	161		173	175	177	180							
	65KM/H	--	--	4250	4750	5450	6000	6500	6900	7300	8000							
	15-30KM/H CYCLIC	3340	4000	4620	5360	6000	6700	7300	7800	8200	8700							
	0-15KM/H CYCLIC	4000	4760	5500	6400	7150	8000	8700	9300	9750	10400							
LSW800/55R46	LI				161	166		178	180	181	184	185	187	190				
	65KM/H	--	--	4750	5450	6150	6700	7500	8000	8250	9000	9250	9750	10600				
	15-30KM/H CYCLIC	3780	4480	5360	6000	6900	7550	8200	8700	9250	10100	10400	11100	11700				
	0-15KM/H CYCLIC	4500	5340	6400	7150	8200	9000	9750	10400	11000	12000	12400	13200	14000				
LSW850/55R30	LI				158	162		174	176	178	180	182	184	186				
	65KM/H	--	--	4250	4875	5600	6150	6700	7100	7500	8000	8500	9000	9500				
	15-30KM/H CYCLIC	3440	4100	4740	5520	6200	6900	7550	8000	8450	8950	9500	9750	10700				
	0-15KM/H CYCLIC	4100	4880	5660	6600	7350	8200	9000	9550	10100	10700	11300	11600	12800				
LSW900/50R42	LI				163	167		180	181	183	186	188	189	192				
	40KM/H	--	--	5000	5800	6500	7100	8000	8250	8750	9500	10000	10300	11200				
	15-30KM/H CYCLIC	4000	4740	5520	6350	7100	8000	8700	9250	9750	10400	11100	11400	12400				
	0-15KM/H CYCLIC	4760	5660	6600	7550	8450	9550	10400	11000	11600	12400	13200	13600	14700				
LSW900/50R46	LI				165	169		181	183	185	187	189	191					
	65KM/H	--	--	5300	6000	6700	7500	8250	8750	9250	9750	10300	10900					
	15-30KM/H CYCLIC	4220	5040	5860	6700	7550	8450	9250	9750	10100	11100	11400	12000					
	0-15KM/H CYCLIC	5040	6000	7000	8000	9000	10100	11000	11600	12000	13200	13600	14300					

CAUTION: LOAD MUST NEVER EXCEED CAPABILITIES AS STATED ON TIRE SIDEWALL.

LOAD & INFLATION TABLE

LSW Marked Metric Drive Wheel Agricultural Tires

AT TRANSPORT SPEEDS ABOVE 30 KM/H AND PRESSURES LOWER THAN 80 kPa, INCREASED INFLATION PRESSURE MAY BE REQUIRED FOR VEHICLE STABILITY.

LSW Low Sidewall Technology

MAX SPEED 40 MPH		TIRE LOAD LIMITS (LBS) AT VARIOUS COLD INFLATION PRESSURES (PSI)																
TIRE SIZE	INFLATION (PSI)	*6	*9	12	15	17	20	23	26	29	35	38	41	46	49	52	58	64
LSW900/60R42	LI				169	173		185	187	189	192	193	195	198	199	200		
	40MPH	--	--	12800	14800	16500	18700	20400	21500	22700	24700	25400	26800	29100	30000	30900		
	11-20MPH CYCLIC	10500	12500	14300	16600	18600	20900	22900	24300	25100	27200	28600	29500	32100	33000	33800		
	0-10MPH CYCLIC	12500	15000	17100	19800	22200	25000	27300	29000	29900	32400	34100	35200	38300	39400	40300		
LSW1000/40R32	LI				158	162		174	176	178	180							
	40MPH	--	--	9350	10700	12000	13600	14800	15700	16500	17600							
	11-20MPH CYCLIC	7600	9050	10500	12200	13700	15200	16600	17700	18600	19800							
	0-10MPH CYCLIC	9050	10800	12500	14500	16300	18100	19800	21100	22200	23600							
LSW1100/45R46	LI				172	176		183	185	187	190							
	40MPH	--	--	12300	13900	15700	17600	19300	20400	21500	23400							
	11-20MPH CYCLIC	11400	13700	16000	18100	20400	22900	25100	26500	28000	30400							
	0-10MPH CYCLIC	13600	16300	19100	21500	24300	27300	29900	31600	33300	36300							
LSW1100/45R46 MUCKMASTER	LI				178	181		189	191	192	195							
	40MPH	--	--	14300	16500	18200	20400	22700	24000	24700	26800							
	11-20MPH CYCLIC	11400	13700	16000	18100	20400	22900	25100	26500	28000	30400							
	0-10MPH CYCLIC	13600	16300	19100	21500	24300	27300	29900	31600	33300	36300							
LSW1250/35R46	LI				172	176		188	190	192	195							
	40MPH	--	--	13900	16100	18200	19800	22000	23400	24700	26800							
	11-20MPH CYCLIC	11100	13300	15600	18100	20400	22200	24300	25700	27200	29500							
	0-10MPH CYCLIC	13300	15800	18600	21500	24300	26500	29000	30700	32400	35200							
LSW1250/40R46	LI				175	179		186	189	190	193	195	196	199	200	201		
	40MPH	--	--	13600	15200	17100	19300	20900	22700	23400	25400	26800	27600	30000	30900	32000		
	11-20MPH CYCLIC	12500	15200	17700	19800	22200	25100	27200	29500	30400	33000	34800	35900	39000	40200	41600		
	0-10MPH CYCLIC	15000	18100	21100	23600	26500	29900	32400	35200	36300	39400	41500	42800	46500	47900	49600		
LSW1400/30R46	LI				173	177		189	191	193	196	198	199	201				
	40MPH	--	--	14800	16500	18700	20900	22700	24000	25400	27600	29100	30000	32000				
	11-20MPH CYCLIC	11400	13900	16000	18600	20900	22900	25700	27200	28600	30400	32100	33800	35900				
	0-10MPH CYCLIC	13600	16600	19100	22200	25000	27300	30700	32400	34100	36300	38300	40300	42800				

*NEVER EXCEED MAXIMUM SPEED INDICATED ON TIRE

1. MINIMUM RECOMMENDED INFLATION PRESSURES FOR TIRES WITH ASPECT RATIO 90 AND HIGHER WHEN USED AS SINGLES ARE 50% OF THE RATED INFLATION PRESSURE, ROUNDED TO THE NEAREST STEP BELOW WITH A MINIMUM OF 80 KPA.

2. MINIMUM RECOMMENDED INFLATION PRESSURES WHEN USED AS DUALS OR TRIPLES IS 40 KPA.

3. THE LOAD RATINGS IN THE ABOVE TABLE REFLECT A DIFFERENT OPERATING DUTY CYCLE WHEN COMPARED TO AGRICULTURAL TRACTORS. THIS CYCLIC SERVICE IS INTENDED FOR USE ON A VEHICLE WITH A MINIMAL REQUIREMENT FOR TORQUE TRANSMISSION AND WITH APPRECIABLE TOTAL WEIGHT FLUCTUATIONS; E.G., COMBINE GRAIN TANKS WHICH ARE REPEATEDLY FILLED AND EMPTIED. UNLOADING IS TO OCCUR BEFORE OFF-FIELD TRANSPORT.

4. FOR TIRES USED IN DUAL SERVICE, ABOVE TIRE LOAD LIMITS MUST BE REDUCED. MULTIPLY FIGURES IN THE ABOVE TABLE BY 0.88

5. THE ABOVE FIELD SERVICE CYCLIC LOADS ONLY APPLY TO VEHICLES WHICH OPERATE UP TO AN 11° (20%) LATERAL SLOPE.

6. FOR GRAIN CART APPLICATIONS, THE ABOVE 15 KM/H LOADS MAY BE USED AT SPEEDS UP TO 30 KM/H AND DISTANCES UP TO 1.6 KM.

CAUTION: LOAD MUST NEVER EXCEED CAPABILITIES AS STATED ON TIRE SIDEWALL.

LOAD & INFLATION TABLE

LSW Marked Metric Drive Wheel Agricultural Tires

AT TRANSPORT SPEEDS ABOVE 20 MPH AND PRESSURES LOWER THAN 12 PSI, INCREASED INFLATION PRESSURE MAY BE REQUIRED FOR VEHICLE STABILITY.

*MAX SPEED 65 KPH		TIRE LOAD LIMITS (LBS) AT VARIOUS COLD INFLATION PRESSURES (KPA)																	
TIRE SIZE	INFL (KPA)	*40	*60	80	100	120	140	160	180	200	240	260	280	320	340	360	400	440
	INFL (KPA)	*0.4	*0.6	0.8	1	1.2	1.4	1.6	1.8	2	2.4	2.6	2.8	3.2	3.4	3.6	4	4.4
LSW900/60R42	LI				169	173		185	187	189	192	193	195	198	199	200		
	65KM/H	--	--	**5800**	**6700**	**7500**	**8500**	**9250**	**9750**	**10300**	**11200**	**11500**	**12150**	**13200**	**13600**	**14000**		
	15-30KM/H CYCLIC	4740	5680	6500	7550	8450	9500	10400	11100	11400	12400	13000	13400	14600	15000	15300		
	0-15KM/H CYCLIC	5660	6800	7750	9000	10100	11300	12400	13200	13600	14700	15500	16000	17400	17800	18300		
LSW1000/40R32	LI				158	162		174	176	178	180							
	65KM/H	--	--	**4250**	**4875**	**5450**	**6150**	**6700**	**7100**	**7500**	**8000**							
	15-30KM/H CYCLIC	3440	4100	4740	5520	6200	6900	7550	8000	8450	8950							
	0-15KM/H CYCLIC	4100	4880	5660	6600	7350	8200	9000	9550	10100	10700							
LSW1100/45R46	LI				172	176		183	185	187	190							
	65KM/H	--	--	**5600**	**6300**	**7100**	**8000**	**8750**	**9250**	**9750**	**10600**							
	15-30KM/H CYCLIC	5200	6200	7300	8200	9250	10400	11400	12000	12700	13800							
	0-15KM/H CYCLIC	6200	7350	8700	9750	11000	12400	13600	14300	15100	16400							
LSW1100/45R46 MUCKMASTER	LI				178	181		189	191	192	195							
	65KM/H	--	--	**6500**	**7500**	**8250**	**9250**	**10300**	**10900**	**11200**	**12150**							
	15-30KM/H CYCLIC	5200	6200	7300	8200	9250	10400	11400	12000	12700	13800							
	0-15KM/H CYCLIC	6200	7350	8700	9750	11000	12400	13600	14300	15100	16400							
LSW1250/35R46	LI				172	176		188	190	192	195							
	65KM/H	--	--	**6300**	**7300**	**8250**	**9000**	**10000**	**10600**	**11200**	**12150**							
	15-30KM/H CYCLIC	5040	6000	7100	8200	9250	10100	11100	11700	12400	13400							
	0-15KM/H CYCLIC	6000	7150	8450	9750	11000	12000	13200	14000	14700	16000							
LSW1250/40R46	LI				175	179		186	189	190	193	195	196	199	200	201		
	65KM/H	--	--	**6150**	**6900**	**7750**	**8750**	**9500**	**10300**	**10600**	**11500**	**12150**	**12500**	**13600**	**14000**	**14500**		
	15-30KM/H CYCLIC	5680	6900	8000	8950	10100	11400	12400	13400	13800	15000	15800	16300	17700	18200	18900		
	0-15KM/H CYCLIC	6800	8200	9550	10700	12000	13600	14700	16000	16400	17800	18800	19400	21100	21700	22500		
LSW1400/30R46	LI				173	177		189	191	193	196	198	199	201				
	65KM/H	--	--	**6700**	**7500**	**8500**	**9500**	**10300**	**10900**	**11500**	**12500**	**13200**	**13600**	**14500**				
	15-30KM/H CYCLIC	5200	6350	7300	8450	9500	10400	11700	12400	13000	13800	14600	15300	16300				
	0-15KM/H CYCLIC	6200	7550	8700	10100	11300	12400	14000	14700	15500	16400	17400	18300	19400				

1. MINIMUM RECOMMENDED INFLATION PRESSURES FOR TIRES WITH ASPECT RATIO 90 AND HIGHER WHEN USED AS SINGLES ARE 50% OF THE RATED INFLATION PRESSURE, ROUNDED TO THE NEAREST STEP BELOW WITH A MINIMUM OF 12PSI.

2. MINIMUM RECOMMENDED INFLATION PRESSURES WHEN USED AS DUALS OR TRIPLES IS 6 PSI.

3. THE LOAD RATINGS IN THE ABOVE TABLE REFLECT A DIFFERENT OPERATING DUTY CYCLE WHEN COMPARED TO AGRICULTURAL TRACTORS. THIS CYCLIC SERVICE IS INTENDED FOR USE ON A VEHICLE WITH A MINIMAL REQUIREMENT FOR TORQUE TRANSMISSION AND WITH APPRECIABLE TOTAL WEIGHT FLUCTUATIONS; E.G., COMBINE GRAIN TANKS WHICH ARE REPEATEDLY FILLED AND EMPTIED. UNLOADING IS TO OCCUR BEFORE OFF-FIELD TRANSPORT.

4. FOR TIRES USED IN DUAL SERVICE, ABOVE TIRE LOAD LIMITS MUST BE REDUCED. MULTIPLY FIGURES IN THE ABOVE TABLE BY 0.88

5. THE ABOVE FIELD SERVICE CYCLIC LOADS ONLY APPLY TO VEHICLES WHICH OPERATE UP TO AN 11° (20%) LATERAL SLOPE.

6. FOR GRAIN CART APPLICATIONS, THE ABOVE 10 MPH LOADS MAY BE USED AT SPEEDS UP TO 20 MPH AND DISTANCES UP TO 1 MILE.

LOAD & INFLATION TABLE

Radial Ply Metric Size Agricultural Drive Wheel Tires

Tread Codes		
R-1	R-2	R-3

AT TRANSPORT SPEEDS ABOVE 20 MPH AND PRESSURES LOWER THAN 12 PSI, INCREASED INFLATION PRESSURE MAY BE REQUIRED FOR VEHICLE STABILITY.

REFERENCE SPEED 30 MPH		TIRE LOAD LIMITS (LBS) AT VARIOUS COLD INFLATION PRESSURES (PSI)																				
TIRE SIZE	INFLATION (PSI)	*6	9	12	15	17	20	23	26	29	35	41	46	52	58	61	64	67	70	73	75	78
230/95R32 5520 (140)@84PSI	LI				101	106		113		116	119	121	124	126	128		131	132	134	135	136	138
	SINGLE	--	**1390**	**1610**	**1820**	**2090**	**2340**	**2540**	**2680**	**2760**	**3000**	**3200**	**3520**	**3740**	**3960**	**4080**	**4300**	**4400**	**4680**	**4800**	**4940**	**5200**
	DUAL	1030	1225	1415	1600	1840	2060	2235	2360	2430	2640	2815	3100	3290	3485	3590	3785	3870	4120	4225	4345	4575
	TRIPLE	960	1140	1320	1490	1715	1920	2085	2200	2265	2460	2625	2885	3065	3245	3345	3525	3610	3840	3935	4050	4265
230/115R54	LI				117	121		128		131	133	137	139	142	143		146					
	SINGLE	--	**2150**	**2470**	**2830**	**3200**	**3520**	**3960**	**4080**	**4300**	**4540**	**5080**	**5360**	**5840**	**6000**	**6400**	**6600**					
	DUAL	1550	1890	2175	2490	2815	3100	3485	3590	3785	3995	4470	4715	5140	5280	5630	5810					
	TRIPLE	1445	1765	2025	2320	2625	2885	3245	3345	3525	3725	4165	4395	4790	4920	5250	5410					
250/90R38	LI				108	112		119		122	124	127	130	132								
	SINGLE	--	**1650**	**1930**	**2200**	**2470**	**2760**	**3000**	**3200**	**3300**	**3520**	**3860**	**4180**	**4400**								
	DUAL	1195	1450	1700	1935	2175	2430	2640	2815	2905	3100	3395	3680	3870								
	TRIPLE	1115	1355	1585	1805	2025	2265	2460	2625	2705	2885	3165	3430	3610								
250/95R34	LI				107	111		119														
	SINGLE	--	**1610**	**1870**	**2150**	**2400**	**2680**	**3000**														
	DUAL	1195	1415	1645	1890	2110	2360	2640														
	TRIPLE	1115	1320	1535	1765	1970	2200	2460														
250/95R48	LI				114	118		124		128	130	133	136	138	140		143	144	145	147		
	SINGLE	--	**1930**	**2270**	**2600**	**2910**	**3200**	**3520**	**3740**	**3960**	**4180**	**4540**	**4940**	**5200**	**5520**	**5840**	**6000**	**6150**	**6400**	**6800**		
	DUAL	1415	1700	2000	2290	2560	2815	3100	3290	3485	3680	3995	4345	4575	4860	5140	5280	5410	5630	5985		
	TRIPLE	1320	1585	1860	2130	2385	2625	2885	3065	3245	3430	3725	4050	4265	4525	4790	4920	5045	5250	5575		
250/95R50	LI				115	119		125		128	131	134	137									
	SINGLE	--	**1980**	**2340**	**2680**	**3000**	**3300**	**3640**	**3860**	**3960**	**4300**	**4680**	**5080**									
	DUAL	1450	1740	2060	2360	2640	2905	3205	3395	3485	3785	4120	4470									
	TRIPLE	1355	1625	1920	2200	2460	2705	2985	3165	3245	3525	3840	4165									
250/95R54	LI				116	120		127		130	132	136	138	141								
	SINGLE	--	**2090**	**2400**	**2760**	**3080**	**3420**	**3860**	**3960**	**4180**	**4400**	**4940**	**5200**	**5680**								
	DUAL	1505	1840	2110	2430	2710	3010	3395	3485	3680	3870	4345	4575	5000								
	TRIPLE	1400	1715	1970	2265	2525	2805	3165	3245	3430	3610	4050	4265	4660								
290/90R38	LI				115	120		126		129	132	135	138									
	SINGLE	--	**2040**	**2400**	**2680**	**3080**	**3420**	**3740**	**3960**	**4080**	**4400**	**4800**	**5200**									
	DUAL	1505	1795	2110	2360	2710	3010	3290	3485	3590	3870	4225	4575									
	TRIPLE	1400	1675	1970	2200	2525	2805	3065	3245	3345	3610	3935	4265									
290/90R42	LI				117	121		128		131	133	137	140									
	SINGLE	--	**2150**	**2540**	**2830**	**3200**	**3520**	**3960**	**4180**	**4300**	**4540**	**5080**	**5520**									
	DUAL	1550	1890	2235	2490	2815	3100	3485	3680	3785	3995	4470	4860									
	TRIPLE	1445	1765	2085	2320	2625	2885	3245	3430	3525	3725	4165	4525									
290/95R34	LI				115	119		125		129	131											
	SINGLE	--	**2040**	**2340**	**2680**	**3000**	**3300**	**3640**	**3860**	**4080**	**4300**											
	DUAL	1450	1795	2060	2360	2640	2905	3205	3395	3590	3785											
	TRIPLE	1355	1675	1920	2200	2460	2705	2985	3165	3345	3525											
320/75R24	LI				107	111		118														
	SINGLE	--	**1610**	**1870**	**2150**	**2400**	**2680**	**2910**														
	DUAL	1195	1415	1645	1890	2110	2360	2560														
	TRIPLE	1115	1320	1535	1765	1970	2200	2385														
320/80R42	LI				119	123		130		133	135	139	141									
	SINGLE	--	**2270**	**2600**	**3000**	**3420**	**3740**	**4180**	**4400**	**4540**	**4800**	**5360**	**5680**									
	DUAL	1645	2000	2290	2640	3010	3290	3680	3870	3995	4225	4715	5000									
	TRIPLE	1535	1860	2130	2460	2805	3065	3430	3610	3725	3935	4395	4660									
320/85R24	LI				111	115		122		125	127	130	133	135	137		140	142				
	SINGLE	--	**1820**	**2090**	**2400**	**2680**	**3000**	**3300**	**3420**	**3640**	**3860**	**4180**	**4540**	**4800**	**5080**	**5360**	**5520**	**5840**				
	DUAL	1300	1600	1840	2110	2360	2640	2905	3010	3205	3395	3680	3995	4225	4470	4715	4860	5140				
	TRIPLE	1215	1490	1715	1970	2200	2460	2705	2805	2985	3165	3430	3725	3935	4165	4395	4525	4790				

CAUTION: LOAD MUST NEVER EXCEED CAPABILITIES AS STATED ON TIRE SIDEWALL.

LOAD & INFLATION TABLE

Radial Ply Metric Size Agricultural Drive Wheel Tires

AT TRANSPORT SPEEDS ABOVE 30 KM/H AND PRESSURES LOWER THAN 80 kPa, INCREASED INFLATION PRESSURE MAY BE REQUIRED FOR VEHICLE STABILITY.

Tread Codes		
R-1	R-2	R-3

	Inflation	REFERENCE SPEED 50 KPH	TIRE LOAD LIMITS (KG.) AT VARIOUS COLD INFLATION PRESSURES (KPA)																				
TIRE SIZE	Infl (kPa)	40	60	80	100	120	140	160	180	200	240	280	320	340	360	400	440	460	480	500	520	540
	Infl (bar)	*0.4	0.6	0.8	1	1.2	1.4	1.6	1.8	2	2.4	2.8	3.2	3.4	3.6	4	4.4	4.6	4.8	5	5.2	5.4
230/95R32 2500 (140)@580KPA	LI				101	106		113		116	119	121	124	126	128		131	132	134	135	136	138
	SINGLE	--	**630**	**730**	**825**	**950**	**1060**	**1150**	**1215**	**1250**	**1360**	**1450**	**1600**	**1700**	**1800**	**1850**	**1950**	**2000**	**2120**	**2180**	**2240**	**2360**
	DUAL	465	555	640	725	835	935	1010	1070	1100	1195	1275	1410	1495	1585	1630	1715	1760	1865	1920	1970	2075
	TRIPLE	435	515	600	675	780	870	945	995	1025	1115	1190	1310	1395	1475	1515	1600	1640	1740	1790	1835	1935
230/115R54	LI				117	121		128		131	133	137	139	142	143		146					
	SINGLE	--	**975**	**1120**	**1285**	**1450**	**1600**	**1800**	**1850**	**1950**	**2060**	**2300**	**2430**	**2650**	**2725**	**2900**	**3000**					
	DUAL	705	860	985	1130	1275	1410	1585	1630	1715	1815	2025	2140	2330	2400	2550	2640					
	TRIPLE	655	800	920	1055	1190	1310	1475	1515	1600	1690	1885	1995	2175	2235	2380	2460					
250/90R38	LI				108	112		119		122	124	127	130	132								
	SINGLE	--	**750**	**875**	**1000**	**1120**	**1250**	**1360**	**1450**	**1500**	**1600**	**1750**	**1900**	**2000**								
	DUAL	540	660	770	880	985	1100	1195	1275	1320	1410	1540	1670	1760								
	TRIPLE	505	615	720	820	920	1025	1115	1190	1230	1310	1435	1560	1640								
250/95R34	LI				107	111		119														
	SINGLE	--	**730**	**850**	**975**	**1090**	**1215**	**1360**														
	DUAL	540	640	750	860	960	1070	1195														
	TRIPLE	505	600	695	800	895	995	1115														
250/95R48	LI				114	118		124		128	130	133	136	138	140		143	144	145	147		
	SINGLE	--	**875**	**1030**	**1180**	**1320**	**1450**	**1600**	**1700**	**1800**	**1900**	**2060**	**2240**	**2360**	**2500**	**2650**	**2725**	**2800**	**2900**	**3075**		
	DUAL	640	770	905	1040	1160	1275	1410	1495	1585	1670	1815	1970	2075	2200	2330	2400	2465	2550	2705		
	TRIPLE	600	720	845	970	1080	1190	1310	1395	1475	1560	1690	1835	1935	2050	2175	2235	2295	2380	2520		
250/95R50	LI				115	119		125		128	131	134	137									
	SINGLE	--	**900**	**1060**	**1215**	**1360**	**1500**	**1650**	**1750**	**1800**	**1950**	**2120**	**2300**									
	DUAL	660	790	935	1070	1195	1320	1450	1540	1585	1715	1865	2025									
	TRIPLE	615	740	870	995	1115	1230	1355	1435	1475	1600	1740	1885									
250/95R54	LI				116	120		127		130	132	136	138	141								
	SINGLE	--	**950**	**1090**	**1250**	**1400**	**1550**	**1750**	**1800**	**1900**	**2000**	**2240**	**2360**	**2575**								
	DUAL	680	835	960	1100	1230	1365	1540	1585	1670	1760	1970	2075	2265								
	TRIPLE	635	780	895	1025	1150	1270	1435	1475	1560	1640	1835	1935	2110								
290/90R38	LI				115	120		126		129	132	135	138									
	SINGLE	--	**925**	**1090**	**1215**	**1400**	**1550**	**1700**	**1800**	**1850**	**2000**	**2180**	**2360**									
	DUAL	680	815	960	1070	1230	1365	1495	1585	1630	1760	1920	2075									
	TRIPLE	635	760	895	995	1150	1270	1395	1475	1515	1640	1790	1935									
290/90R42	LI				117	121		128		131	133	137	140									
	SINGLE	--	**975**	**1150**	**1285**	**1450**	**1600**	**1800**	**1900**	**1950**	**2060**	**2300**	**2500**									
	DUAL	705	860	1010	1130	1275	1410	1585	1670	1715	1815	2025	2200									
	TRIPLE	655	800	945	1055	1190	1310	1475	1560	1600	1690	1885	2050									
290/95R34	LI				115	119		125		129	131											
	SINGLE	--	**925**	**1060**	**1215**	**1360**	**1500**	**1650**	**1750**	**1850**	**1950**											
	DUAL	660	815	935	1070	1195	1320	1450	1540	1630	1715											
	TRIPLE	615	760	870	995	1115	1230	1355	1435	1515	1600											
320/75R24	LI				107	111		118														
	SINGLE	--	**730**	**850**	**975**	**1090**	**1215**	**1320**														
	DUAL	540	640	750	860	960	1070	1160														
	TRIPLE	505	600	695	800	895	995	1080														
320/80R42	LI				119	123		130		133	135	139	141									
	SINGLE	--	**1030**	**1180**	**1360**	**1550**	**1700**	**1900**	**2000**	**2060**	**2180**	**2430**	**2575**									
	DUAL	750	905	1040	1195	1365	1495	1670	1760	1815	1920	2140	2265									
	TRIPLE	695	845	970	1115	1270	1395	1560	1640	1690	1790	1995	2110									
320/85R24	LI				111	115		122		125	127	130	133	135	137		140	142				
	SINGLE	--	**825**	**950**	**1090**	**1215**	**1360**	**1500**	**1550**	**1650**	**1750**	**1900**	**2060**	**2180**	**2300**	**2430**	**2500**	**2650**				
	DUAL	590	725	835	960	1070	1195	1320	1365	1450	1540	1670	1815	1920	2025	2140	2200	2330				
	TRIPLE	550	675	780	895	995	1115	1230	1270	1355	1435	1560	1690	1790	1885	1995	2050	2175				

CAUTION: LOAD MUST NEVER EXCEED CAPABILITIES AS STATED ON TIRE SIDEWALL.

LOAD & INFLATION TABLE

Radial Ply Metric Size Agricultural Drive Wheel Tires

Tread Codes		
R-1	R-2	R-3

AT TRANSPORT SPEEDS ABOVE 20 MPH AND PRESSURES LOWER THAN 12 PSI, INCREASED INFLATION PRESSURE MAY BE REQUIRED FOR VEHICLE STABILITY.

REFERENCE SPEED 30 MPH		TIRE LOAD LIMITS (LBS) AT VARIOUS COLD INFLATION PRESSURES (PSI)																				
TIRE SIZE	INFLATION (PSI)	*6	9	12	15	17	20	23	26	29	35	41	46	52	58	61	64	67	70	73	75	78
320/85R34	LI				117	121		127		131	133											
	SINGLE	--	**2150**	**2470**	**2830**	**3200**	**3520**	**3860**	**4080**	**4300**	**4540**											
	DUAL	1550	1890	2175	2490	2815	3100	3395	3590	3785	3995											
	TRIPLE	1445	1765	2025	2320	2625	2885	3165	3345	3525	3725											
320/85R38	LI				119	123		129		133	135	138	141	143	145		148	149	151	152		
	SINGLE	--	**2270**	**2600**	**3000**	**3420**	**3740**	**4080**	**4300**	**4540**	**4800**	**5200**	**5680**	**6000**	**6400**	**6600**	**6950**	**7150**	**7600**	**7850**		
	DUAL	1645	2000	2290	2640	3010	3290	3590	3785	3995	4225	4575	5000	5280	5630	5810	6115	6290	6690	6910		
	TRIPLE	1535	1860	2130	2460	2805	3065	3345	3525	3725	3935	4265	4660	4920	5250	5410	5700	5865	6230	6435		
320/90R42	LI				122	126		133		136	139	142	145	147	149	150						
	SINGLE	--	**2470**	**2910**	**3300**	**3740**	**4180**	**4540**	**4800**	**4940**	**5360**	**5840**	**6400**	**6800**	**7150**	**7400**						
	DUAL	1840	2175	2560	2905	3290	3680	3995	4225	4345	4715	5140	5630	5985	6290	6510						
	TRIPLE	1715	2025	2385	2705	3065	3430	3725	3935	4050	4395	4790	5250	5575	5865	6070						
320/90R46	LI				123	127		135		138	140	144	146	148	150		153	154	156			
	SINGLE	--	**2600**	**3000**	**3420**	**3860**	**4300**	**4800**	**5080**	**5200**	**5520**	**6150**	**6600**	**6950**	**7400**	**7850**	**8050**	**8250**	**8800**			
	DUAL	1890	2290	2640	3010	3395	3785	4225	4470	4575	4860	5410	5810	6115	6510	6910	7085	7260	7745			
	TRIPLE	1765	2130	2460	2805	3165	3525	3935	4165	4265	4525	5045	5410	5700	6070	6435	6600	6765	7215			
320/90R50	LI				125	129		136		140	142	145	148	150	152		155	156	157	158	159	161
	SINGLE	--	**2760**	**3200**	**3640**	**4080**	**4540**	**4940**	**5200**	**5520**	**5840**	**6400**	**6950**	**7400**	**7850**	**8050**	**8550**	**8800**	**9100**	**9350**	**9650**	**10200**
	DUAL	2000	2430	2815	3205	3590	3995	4345	4575	4860	5140	5630	6115	6510	6910	7085	7525	7745	8010	8230	8490	8975
	TRIPLE	1860	2265	2625	2985	3345	3725	4050	4265	4525	4790	5250	5700	6070	6435	6600	7010	7215	7460	7665	7915	8365
320/90R54 8250 (154)@60PSI	LI				126	131		138		141	143	146	149	151	153		156	157	158	160	161	
	SINGLE	--	**2830**	**3300**	**3740**	**4300**	**4680**	**5200**	**5520**	**5680**	**6000**	**6600**	**7150**	**7600**	**8050**	**8550**	**8800**	**9100**	**9350**	**9900**	**10200**	
	DUAL	2060	2490	2905	3290	3785	4120	4575	4860	5000	5280	5810	6290	6690	7085	7525	7745	8010	8230	8710	8975	
	TRIPLE	1920	2320	2705	3065	3525	3840	4265	4525	4660	4920	5410	5865	6230	6600	7010	7215	7460	7665	8120	8365	
320/90R72.5	LI				132	137		144		147	149	152	155	157	159		162					
	SINGLE	--	**3300**	**3960**	**4400**	**5080**	**5520**	**6150**	**6400**	**6800**	**7150**	**7850**	**8550**	**9100**	**9650**	**9900**	**10500**					
	DUAL	2490	2905	3485	3870	4470	4860	5410	5630	5985	6290	6910	7525	8010	8490	8710	9240					
	TRIPLE	2320	2705	3245	3610	4165	4525	5045	5250	5575	5865	6435	7010	7460	7915	8120	8610					
320/105R54	LI				131	135		142		145	148	151	153	155	157	159	160	161	163	164	166	
	SINGLE	--	**3200**	**3740**	**4300**	**4800**	**5360**	**5840**	**6150**	**6400**	**6950**	**7600**	**8050**	**8550**	**9100**	**9650**	**9900**	**10200**	**10700**	**11000**	**11700**	
	DUAL	2360	2815	3290	3785	4225	4715	5140	5410	5630	6115	6690	7085	7525	8010	8490	8710	8975	9415	9680	10295	
	TRIPLE	2200	2625	3065	3525	3935	4395	4790	5045	5250	5700	6230	6600	7010	7460	7915	8120	8365	8775	9020	9595	
320/125R54	LI				136	140		147		150	152	155	158	160	162	164	165	167	168			
	SINGLE	--	**3740**	**4300**	**4940**	**5520**	**6150**	**6800**	**7150**	**7400**	**7850**	**8550**	**9350**	**9900**	**10500**	**11000**	**11400**	**12000**	**12300**			
	DUAL	2710	3290	3785	4345	4860	5410	5985	6290	6510	6910	7525	8230	8710	9240	9680	10030	10560	10825			
	TRIPLE	2525	3065	3525	4050	4525	5045	5575	5865	6070	6435	7010	7665	8120	8610	9020	9350	9840	10085			
340/85R46	LI				125	129		136		140												
	SINGLE	--	**2760**	**3200**	**3640**	**4080**	**4540**	**4940**	**5200**	**5520**												
	DUAL	2000	2430	2815	3205	3590	3995	4345	4575	4860												
	TRIPLE	1860	2265	2625	2985	3345	3725	4050	4265	4525												
340/90R28	LI				119	122		129														
	SINGLE	--	**2200**	**2600**	**3000**	**3300**	**3740**	**4080**														
	DUAL	1645	1935	2290	2640	2905	3290	3590														
	TRIPLE	1535	1805	2130	2460	2705	3065	3345														
380/80R38	LI				125	130		137		140	142	145	148	150	152	154	155					
	SINGLE	--	**2760**	**3200**	**3640**	**4180**	**4540**	**5080**	**5360**	**5520**	**5840**	**6400**	**6950**	**7400**	**7850**	**8250**	**8550**					
	DUAL	2000	2430	2815	3205	3680	3995	4470	4715	4860	5140	5630	6115	6510	6910	7260	7525					
	TRIPLE	1860	2265	2625	2985	3430	3725	4165	4395	4525	4790	5250	5700	6070	6435	6765	7010					
380/80R42	LI				127	132		139		142	144	147	150									
	SINGLE	--	**2910**	**3420**	**3860**	**4400**	**4800**	**5360**	**5680**	**5840**	**6150**	**6800**	**7400**									
	DUAL	2110	2560	3010	3395	3870	4225	4715	5000	5140	5410	5985	6510									
	TRIPLE	1970	2385	2805	3165	3610	3935	4395	4660	4790	5045	5575	6070									

CAUTION: LOAD MUST NEVER EXCEED CAPABILITIES AS STATED ON TIRE SIDEWALL.

LOAD & INFLATION TABLE

Radial Ply Metric Size Agricultural Drive Wheel Tires

Tread Codes		
R-1	R-2	R-3

AT TRANSPORT SPEEDS ABOVE 30 KM/H AND PRESSURES LOWER THAN 80 kPa, INCREASED INFLATION PRESSURE MAY BE REQUIRED FOR VEHICLE STABILITY.

	Inflation	REFERENCE SPEED 50 KPH			TIRE LOAD LIMITS (KG.) AT VARIOUS COLD INFLATION PRESSURES (KPA)																	
TIRE	Infl (kPa)	40	60	80	100	120	140	160	180	200	240	280	320	340	360	400	440	460	480	500	520	540
SIZE	Infl (bar)	*0.4	0.6	0.8	1	1.2	1.4	1.6	1.8	2	2.4	2.8	3.2	3.4	3.6	4	4.4	4.6	4.8	5	5.2	5.4
320/85R34	LI				117	121		127		131	133											
	SINGLE	--	**975**	**1120**	**1285**	**1450**	**1600**	**1750**	**1850**	**1950**	**2060**											
	DUAL	705	860	985	1130	1275	1410	1540	1630	1715	1815											
	TRIPLE	655	800	920	1055	1190	1310	1435	1515	1600	1690											
320/85R38	LI				119	123		129		133	135	138	141	143	145		148	149	151	152		
	SINGLE	--	**1030**	**1180**	**1360**	**1550**	**1700**	**1850**	**1950**	**2060**	**2180**	**2360**	**2575**	**2725**	**2900**	**3000**	**3150**	**3250**	**3450**	**3550**		
	DUAL	750	905	1040	1195	1365	1495	1630	1715	1815	1920	2075	2265	2400	2550	2640	2770	2860	3035	3125		
	TRIPLE	695	845	970	1115	1270	1395	1515	1600	1690	1790	1935	2110	2235	2380	2460	2585	2665	2830	2910		
320/90R42	LI				122	126		133		136	139	142	145	147	149	150						
	SINGLE	--	**1120**	**1320**	**1500**	**1700**	**1900**	**2060**	**2180**	**2240**	**2430**	**2650**	**2900**	**3075**	**3250**	**3350**						
	DUAL	835	985	1160	1320	1495	1670	1815	1920	1970	2140	2330	2550	2705	2860	2950						
	TRIPLE	780	920	1080	1230	1395	1560	1690	1790	1835	1995	2175	2380	2520	2665	2745						
320/90R46	LI				123	127		135		138	140	144	146	148	150		153	154	156			
	SINGLE	--	**1180**	**1360**	**1550**	**1750**	**1950**	**2180**	**2300**	**2360**	**2500**	**2800**	**3000**	**3150**	**3350**	**3550**	**3650**	**3750**	**4000**			
	DUAL	860	1040	1195	1365	1540	1715	1920	2025	2075	2200	2465	2640	2770	2950	3125	3210	3300	3520			
	TRIPLE	800	970	1115	1270	1435	1600	1790	1885	1935	2050	2295	2460	2585	2745	2910	2995	3075	3280			
320/90R50	LI				125	129		136		140	142	145	148	150	152		155	156	157	158	159	161
	SINGLE	--	**1250**	**1450**	**1650**	**1850**	**2060**	**2240**	**2360**	**2500**	**2650**	**2900**	**3150**	**3350**	**3550**	**3650**	**3875**	**4000**	**4125**	**4250**	**4375**	**4625**
	DUAL	905	1100	1275	1450	1630	1815	1970	2075	2200	2330	2550	2770	2950	3125	3210	3410	3520	3630	3740	3850	4070
	TRIPLE	845	1025	1190	1355	1515	1690	1835	1935	2050	2175	2380	2585	2745	2910	2995	3180	3280	3385	3485	3590	3795
320/90R54 3750 (154)@416KPA	LI				126	131		138		141	143	146	149	151	153		156	157	158	160	161	
	SINGLE	--	**1285**	**1500**	**1700**	**1950**	**2120**	**2360**	**2500**	**2575**	**2725**	**3000**	**3250**	**3450**	**3650**	**3875**	**4000**	**4125**	**4250**	**4500**	**4625**	
	DUAL	935	1130	1320	1495	1715	1865	2075	2200	2265	2400	2640	2860	3035	3210	3410	3520	3630	3740	3960	4070	
	TRIPLE	870	1055	1230	1395	1600	1740	1935	2050	2110	2235	2460	2665	2830	2995	3180	3280	3385	3485	3690	3795	
320/90R72.5	LI				132	137		144		147	149	152	155	157	159		162					
	SINGLE	--	**1500**	**1800**	**2000**	**2300**	**2500**	**2800**	**2900**	**3075**	**3250**	**3550**	**3875**	**4125**	**4375**	**4500**	**4750**					
	DUAL	1130	1320	1585	1760	2025	2200	2465	2550	2705	2860	3125	3410	3630	3850	3960	4180					
	TRIPLE	1055	1230	1475	1640	1885	2050	2295	2380	2520	2665	2910	3180	3385	3590	3690	3895					
320/105R54	LI				131	135		142		145	148	151	153	155	157	159	160	161	163	164	166	
	SINGLE	--	**1450**	**1700**	**1950**	**2180**	**2430**	**2650**	**2800**	**2900**	**3150**	**3450**	**3650**	**3875**	**4125**	**4375**	**4500**	**4625**	**4875**	**5000**	**5300**	
	DUAL	1070	1275	1495	1715	1920	2140	2330	2465	2550	2770	3035	3210	3410	3630	3850	3960	4070	4290	4400	4665	
	TRIPLE	995	1190	1395	1600	1790	1995	2175	2295	2380	2585	2830	2995	3180	3385	3590	3690	3795	3995	4100	4345	
320/125R54	LI				136	140		147		150	152	155	158	160	162	164	165	167	168			
	SINGLE	--	**1700**	**1950**	**2240**	**2500**	**2800**	**3075**	**3250**	**3350**	**3550**	**3875**	**4250**	**4500**	**4750**	**5000**	**5150**	**5450**	**5600**			
	DUAL	1230	1495	1715	1970	2200	2465	2705	2860	2950	3125	3410	3740	3960	4180	4400	4530	4795	4930			
	TRIPLE	1150	1395	1600	1835	2050	2295	2520	2665	2745	2910	3180	3485	3690	3895	4100	4225	4470	4590			
340/85R46	LI				125	129		136		140												
	SINGLE	--	**1250**	**1450**	**1650**	**1850**	**2060**	**2240**	**2360**	**2500**												
	DUAL	905	1100	1275	1450	1630	1815	1970	2075	2200												
	TRIPLE	845	1025	1190	1355	1515	1690	1835	1935	2050												
340/90R28	LI				119	122		129														
	SINGLE	--	**1000**	**1180**	**1360**	**1500**	**1700**	**1850**														
	DUAL	750	880	1040	1195	1320	1495	1630														
	TRIPLE	695	820	970	1115	1230	1395	1515														
380/80R38	LI				125	130		137		140	142	145	148	150	152	154	155					
	SINGLE	--	**1250**	**1450**	**1650**	**1900**	**2060**	**2300**	**2430**	**2500**	**2650**	**2900**	**3150**	**3350**	**3550**	**3750**	**3875**					
	DUAL	905	1100	1275	1450	1670	1815	2025	2140	2200	2330	2550	2770	2950	3125	3300	3410					
	TRIPLE	845	1025	1190	1355	1560	1690	1885	1995	2050	2175	2380	2585	2745	2910	3075	3180					
380/80R42	LI				127	132		139		142	144	147	150									
	SINGLE	--	**1320**	**1550**	**1750**	**2000**	**2180**	**2430**	**2575**	**2650**	**2800**	**3075**	**3350**									
	DUAL	960	1160	1365	1540	1760	1920	2140	2265	2330	2465	2705	2950									
	TRIPLE	895	1080	1270	1435	1640	1790	1995	2110	2175	2295	2520	2745									

CAUTION: LOAD MUST NEVER EXCEED CAPABILITIES AS STATED ON TIRE SIDEWALL.

LOAD & INFLATION TABLE

Radial Ply Metric Size Agricultural Drive Wheel Tires

Tread Codes		
R-1	R-2	R-3

AT TRANSPORT SPEEDS ABOVE 20 MPH AND PRESSURES LOWER THAN 12 PSI, INCREASED INFLATION PRESSURE MAY BE REQUIRED FOR VEHICLE STABILITY.

REFERENCE SPEED 30 MPH		TIRE LOAD LIMITS (LBS) AT VARIOUS COLD INFLATION PRESSURES (PSI)																				
TIRE SIZE	INFLATION (PSI)	*6	9	12	15	17	20	23	26	29	35	41	46	52	58	61	64	67	70	73	75	78
380/85R24	LI				120	124		131		134	137	140	143									
	SINGLE	--	**2340**	**2760**	**3080**	**3520**	**3860**	**4300**	**4540**	**4680**	**5080**	**5520**	**6000**									
	DUAL	1700	2060	2430	2710	3100	3395	3785	3995	4120	4470	4860	5280									
	TRIPLE	1585	1920	2265	2525	2885	3165	3525	3725	3840	4165	4525	4920									
380/85R28	LI				122	126		133														
	SINGLE	--	**2540**	**2910**	**3300**	**3740**	**4180**	**4540**														
	DUAL	1840	2235	2560	2905	3290	3680	3995														
	TRIPLE	1715	2085	2385	2705	3065	3430	3725														
380/85R30	LI				123	127		135														
	SINGLE	--	**2600**	**3000**	**3420**	**3860**	**4300**	**4800**														
	DUAL	1890	2290	2640	3010	3395	3785	4225														
	TRIPLE	1765	2130	2460	2805	3165	3525	3935														
380/85R34	LI				125	129		137		140	142	145	148	150	152	154	155					
	SINGLE	--	**2760**	**3200**	**3640**	**4080**	**4540**	**5080**	**5360**	**5520**	**5840**	**6400**	**6950**	**7400**	**7850**	**8250**	**8550**					
	DUAL	2000	2430	2815	3205	3590	3995	4470	4715	4860	5140	5630	6115	6510	6910	7260	7525					
	TRIPLE	1860	2265	2625	2985	3345	3725	4165	4395	4525	4790	5250	5700	6070	6435	6765	7010					
380/85R46	LI				131	135		142		145	147	151	153	155	157	159	160	161	163	164	165	
	SINGLE	--	3200	3740	4300	4800	5360	5840	6150	6400	6800	7600	8050	8550	9100	9650	9900	10200	10700	11000	11400	
	DUAL	2360	2815	3290	3785	4225	4715	5140	5410	5630	5985	6690	7085	7525	8010	8490	8710	8975	9415	9680	10030	
	TRIPLE	2200	2625	3065	3525	3935	4395	4790	5045	5250	5575	6230	6600	7010	7460	7915	8120	8365	8775	9020	9350	
380/90R46 8250 (154)@42PSI 8800 (156)@49PSI	LI				132	137		144		147	149	152	155	157	159	160	162	163	165	166	167	168
	SINGLE	--	**3300**	**3860**	**4400**	**5080**	**5520**	**6150**	**6400**	**6800**	**7150**	**7850**	**8550**	**9100**	**9650**	**9900**	**10500**	**10700**	**11400**	**11700**	**12000**	**12300**
	DUAL	2490	2905	3395	3870	4470	4860	5410	5630	5985	6290	6910	7525	8010	8490	8710	9240	9415	10030	10295	10560	10825
	TRIPLE	2320	2705	3165	3610	4165	4525	5045	5250	5575	5865	6435	7010	7460	7915	8120	8610	8775	9350	9595	9840	10085
380/90R50	LI				134	138		145		148	151	154	156	158	160	162	163	165	166	167	169	
	SINGLE	--	**3520**	**4080**	**4680**	**5200**	**5840**	**6400**	**6800**	**6950**	**7600**	**8250**	**8800**	**9350**	**9900**	**10500**	**10700**	**11400**	**11700**	**12000**	**12800**	
	DUAL	2560	3100	3590	4120	4575	5140	5630	5985	6115	6690	7260	7745	8230	8710	9240	9415	10030	10295	10560	11265	
	TRIPLE	2385	2885	3345	3840	4265	4790	5250	5575	5700	6230	6765	7215	7665	8120	8610	8775	9350	9595	9840	10495	
380/90R54	LI				135	140		146		150	152	155	158	160	162	163	165	166	168	169	170	
	SINGLE	--	**3640**	**4300**	**4800**	**5520**	**6000**	**6600**	**6950**	**7400**	**7850**	**8550**	**9350**	**9900**	**10500**	**10700**	**11400**	**11700**	**12300**	**12800**	**13200**	
	DUAL	2640	3205	3785	4225	4860	5280	5810	6115	6510	6910	7525	8230	8710	9240	9415	10030	10295	10825	11265	11615	
	TRIPLE	2460	2985	3525	3935	4525	4920	5410	5700	6070	6435	7010	7665	8120	8610	8775	9350	9595	10085	10495	10825	
380/105R50	LI				139	143		150		153	155	158	161	163	165	166	168	169	170			
	SINGLE	--	**3960**	**4680**	**5360**	**6000**	**6600**	**7400**	**7600**	**8050**	**8550**	**9350**	**10200**	**10700**	**11400**	**11700**	**12300**	**12800**	**13200**			
	DUAL	2905	3485	4120	4715	5280	5810	6510	6690	7085	7525	8230	8975	9415	10030	10295	10825	11265	11615			
	TRIPLE	2705	3245	3840	4395	4920	5410	6070	6230	6600	7010	7665	8365	8775	9350	9595	10085	10495	10825			
420/70R24	LI				120	123		130														
	SINGLE	--	**2270**	**2680**	**3080**	**3420**	**3860**	**4180**														
	DUAL	1700	2000	2360	2710	3010	3395	3680														
	TRIPLE	1585	1860	2200	2525	2805	3165	3430														
420/80R46	LI				134	139		145		149	151	154	156	159	161	162	164	165	166	168	169	170
	SINGLE	--	**3520**	**4080**	**4680**	**5360**	**5840**	**6400**	**6800**	**7150**	**7600**	**8250**	**8800**	**9650**	**10200**	**10500**	**11000**	**11400**	**11700**	**12300**	**12800**	**13200**
	DUAL	2560	3100	3590	4120	4715	5140	5630	5985	6290	6690	7260	7745	8490	8975	9240	9680	10030	10295	10825	11265	11615
	TRIPLE	2385	2885	3345	3840	4395	4790	5250	5575	5865	6230	6765	7215	7915	8365	8610	9020	9350	9595	10085	10495	10825
420/85R26	LI				126	131		138														
	SINGLE	--	**2830**	**3300**	**3740**	**4300**	**4680**	**5200**														
	DUAL	2060	2490	2905	3290	3785	4120	4575														
	TRIPLE	1920	2320	2705	3065	3525	3840	4265														
420/85R28	LI				127	132		139														
	SINGLE	--	**2910**	**3420**	**3860**	**4400**	**4940**	**5360**														
	DUAL	2175	2560	3010	3395	3870	4345	4715														
	TRIPLE	2025	2385	2805	3165	3610	4050	4395														

CAUTION: LOAD MUST NEVER EXCEED CAPABILITIES AS STATED ON TIRE SIDEWALL.

LOAD & INFLATION TABLE

Radial Ply Metric Size Agricultural Drive Wheel Tires

AT TRANSPORT SPEEDS ABOVE 30 KM/H AND PRESSURES LOWER THAN 80 kPa, INCREASED INFLATION PRESSURE MAY BE REQUIRED FOR VEHICLE STABILITY.

Tread Codes		
R-1	R-2	R-3

	Inflation	REFERENCE SPEED 50 KPH			TIRE LOAD LIMITS (KG.) AT VARIOUS COLD INFLATION PRESSURES (KPA)																	
TIRE SIZE	Infl (kPa)	40	60	80	100	120	140	160	180	200	240	280	320	340	360	400	440	460	480	500	520	540
	Infl (bar)	*0.4	0.6	0.8	1	1.2	1.4	1.6	1.8	2	2.4	2.8	3.2	3.4	3.6	4	4.4	4.6	4.8	5	5.2	5.4
380/85R24	LI				120	124		131		134	137	140	143									
	SINGLE	--	**1060**	**1250**	**1400**	**1600**	**1750**	**1950**	**2060**	**2120**	**2300**	**2500**	**2725**									
	DUAL	770	935	1100	1230	1410	1540	1715	1815	1865	2025	2200	2400									
	TRIPLE	720	870	1025	1150	1310	1435	1600	1690	1740	1885	2050	2235									
380/85R28	LI				122	126		133														
	SINGLE	--	**1150**	**1320**	**1500**	**1700**	**1900**	**2060**														
	DUAL	835	1010	1160	1320	1495	1670	1815														
	TRIPLE	780	945	1080	1230	1395	1560	1690														
380/85R30	LI				123	127		135														
	SINGLE	--	**1180**	**1360**	**1550**	**1750**	**1950**	**2180**														
	DUAL	860	1040	1195	1365	1540	1715	1920														
	TRIPLE	800	970	1115	1270	1435	1600	1790														
380/85R34	LI				125	129		137		140	142	145	148	150	152	154	155					
	SINGLE	--	**1250**	**1450**	**1650**	**1850**	**2060**	**2300**	**2430**	**2500**	**2650**	**2900**	**3150**	**3350**	**3550**	**3750**	**3875**					
	DUAL	905	1100	1275	1450	1630	1815	2025	2140	2200	2330	2550	2770	2950	3125	3300	3410					
	TRIPLE	845	1025	1190	1355	1515	1690	1885	1995	2050	2175	2380	2585	2745	2910	3075	3180					
380/85R46	LI				131	135		142		145	147	151	153	155	157	159	160	161	163	164	165	
	SINGLE	--	**1450**	**1700**	**1950**	**2180**	**2430**	**2650**	**2800**	**2900**	**3075**	**3450**	**3650**	**3875**	**4125**	**4375**	**4500**	**4625**	**4875**	**5000**	**5150**	
	DUAL	1070	1275	1495	1715	1920	2140	2330	2465	2550	2705	3035	3210	3410	3630	3850	3960	4070	4290	4400	4530	
	TRIPLE	995	1190	1395	1600	1790	1995	2175	2295	2380	2520	2830	2995	3180	3385	3590	3690	3795	3995	4100	4225	
380/90R46 3750 (154)@42PSI 4000 (156)@49PSI	LI				132	137		144		147	149	152	155	157	159	160	162	163	165	166	167	168
	SINGLE	--	**1500**	**1750**	**2000**	**2300**	**2500**	**2800**	**2900**	**3075**	**3250**	**3550**	**3875**	**4125**	**4375**	**4500**	**4750**	**4875**	**5150**	**5300**	**5450**	**5600**
	DUAL	1130	1320	1540	1760	2025	2200	2465	2550	2705	2860	3125	3410	3630	3850	3960	4180	4290	4530	4665	4795	4930
	TRIPLE	1055	1230	1435	1640	1885	2050	2295	2380	2520	2665	2910	3180	3385	3590	3690	3895	3995	4225	4345	4470	4590
380/90R50	LI				134	138		145		148	151	154	156	158	160	162	163	165	166	167	169	
	SINGLE	--	**1600**	**1850**	**2120**	**2360**	**2650**	**2900**	**3075**	**3150**	**3450**	**3750**	**4000**	**4250**	**4500**	**4750**	**4875**	**5150**	**5300**	**5450**	**5800**	
	DUAL	1160	1410	1630	1865	2075	2330	2550	2705	2770	3035	3300	3520	3740	3960	4180	4290	4530	4665	4795	5105	
	TRIPLE	1080	1310	1515	1740	1935	2175	2380	2520	2585	2830	3075	3280	3485	3690	3895	3995	4225	4345	4470	4755	
380/90R54	LI				135	140		146		150	152	155	158	160	162	163	165	166	168	169	170	
	SINGLE	--	**1650**	**1950**	**2180**	**2500**	**2725**	**3000**	**3150**	**3350**	**3550**	**3875**	**4250**	**4500**	**4750**	**4875**	**5150**	**5300**	**5600**	**5800**	**6000**	
	DUAL	1195	1450	1715	1920	2200	2400	2640	2770	2950	3125	3410	3740	3960	4180	4290	4530	4665	4930	5105	5280	
	TRIPLE	1115	1355	1600	1790	2050	2235	2460	2585	2745	2910	3180	3485	3690	3895	3995	4225	4345	4590	4755	4920	
380/105R50	LI				139	143		150		153	155	158	161	163	165	166	168	169	170			
	SINGLE	--	**1800**	**2120**	**2430**	**2725**	**3000**	**3350**	**3450**	**3650**	**3875**	**4250**	**4625**	**4875**	**5150**	**5300**	**5600**	**5800**	**6000**			
	DUAL	1320	1585	1865	2140	2400	2640	2950	3035	3210	3410	3740	4070	4290	4530	4665	4930	5105	5280			
	TRIPLE	1230	1475	1740	1995	2235	2460	2745	2830	2995	3180	3485	3795	3995	4225	4345	4590	4755	4920			
420/70R24	LI				120	123		130														
	SINGLE	--	**1030**	**1215**	**1400**	**1550**	**1750**	**1900**														
	DUAL	770	905	1070	1230	1365	1540	1670														
	TRIPLE	720	845	995	1150	1270	1435	1560														
420/80R46	LI				134	139		145		149	151	154	156	159	161	162	164	165	166	168	169	170
	SINGLE	--	**1600**	**1850**	**2120**	**2430**	**2650**	**2900**	**3075**	**3250**	**3450**	**3750**	**4000**	**4375**	**4625**	**4750**	**5000**	**5150**	**5300**	**5600**	**5800**	**6000**
	DUAL	1160	1410	1630	1865	2140	2330	2550	2705	2860	3035	3300	3520	3850	4070	4180	4400	4530	4665	4930	5105	5280
	TRIPLE	1080	1310	1515	1740	1995	2175	2380	2520	2665	2830	3075	3280	3590	3795	3895	4100	4225	4345	4590	4755	4920
420/85R26	LI				126	131		138														
	SINGLE	--	**1285**	**1500**	**1700**	**1950**	**2120**	**2360**														
	DUAL	935	1130	1320	1495	1715	1865	2075														
	TRIPLE	870	1055	1230	1395	1600	1740	1935														
420/85R28	LI				127	132		139														
	SINGLE	--	**1320**	**1550**	**1750**	**2000**	**2240**	**2430**														
	DUAL	985	1160	1365	1540	1760	1970	2140														
	TRIPLE	920	1080	1270	1435	1640	1835	1995														

LOAD & INFLATION TABLE

Radial Ply Metric Size Agricultural Drive Wheel Tires

R-1	R-2	R-3

AT TRANSPORT SPEEDS ABOVE 20 MPH AND PRESSURES LOWER THAN 12 PSI, INCREASED INFLATION PRESSURE MAY BE REQUIRED FOR VEHICLE STABILITY.

REFERENCE SPEED 30 MPH		TIRE LOAD LIMITS (LBS) AT VARIOUS COLD INFLATION PRESSURES (PSI)																				
TIRE SIZE	INFLATION (PSI)	*6	9	12	15	17	20	23	26	29	35	41	46	52	58	61	64	67	70	73	75	78
420/85R34	LI				131	135		142		145	147											
	SINGLE	--	**3200**	**3740**	**4300**	**4800**	**5360**	**5840**	**6150**	**6400**	**6800**											
	DUAL	2360	2815	3290	3785	4225	4715	5140	5410	5630	5985											
	TRIPLE	2200	2625	3065	3525	3935	4395	4790	5045	5250	5575											
420/85R38	LI				133	137		144		147	149											
	SINGLE	--	**3420**	**3960**	**4540**	**5080**	**5680**	**6150**	**6600**	**6800**	**7150**											
	DUAL	2490	3010	3485	3995	4470	5000	5410	5810	5985	6290											
	TRIPLE	2320	2805	3245	3725	4165	4660	5045	5410	5575	5865											
420/90R30	LI				130	135		142		145	147											
	SINGLE	--	**3200**	**3740**	**4180**	**4800**	**5360**	**5840**	**6150**	**6400**	**6800**											
	DUAL	2360	2815	3290	3680	4225	4715	5140	5410	5630	5985											
	TRIPLE	2200	2625	3065	3430	3935	4395	4790	5045	5250	5575											
420/95R50	LI				141	145		152		155	157											
	SINGLE	--	**4300**	**4940**	**5680**	**6400**	**7150**	**7850**	**8250**	**8550**	**9100**											
	DUAL	3100	3785	4345	5000	5630	6290	6910	7260	7525	8010											
	TRIPLE	2885	3525	4050	4660	5250	5865	6435	6765	7010	7460											
440/80R28	LI				128	132		140														
	SINGLE	--	**3000**	**3520**	**3960**	**4400**	**4940**	**5520**														
	DUAL	2175	2640	3100	3485	3870	4345	4860														
	TRIPLE	2025	2460	2885	3245	3610	4050	4525														
460/85R30	LI				134	138		145														
	SINGLE	--	**3520**	**4080**	**4680**	**5200**	**5840**	**6400**														
	DUAL	2560	3100	3590	4120	4575	5140	5630														
	TRIPLE	2385	2885	3345	3840	4265	4790	5250														
480/70R30	LI				130	134		141		145	147	150	152									
	SINGLE	--	**3080**	**3640**	**4180**	**4680**	**5200**	**5680**	**6000**	**6400**	**6800**	**7400**	**7850**									
	DUAL	2290	2710	3205	3680	4120	4575	5000	5280	5630	5985	6510	6910									
	TRIPLE	2130	2525	2985	3430	3840	4265	4660	4920	5250	5575	6070	6435									
480/70R34 6000 (143)@23PSI	LI				132	136		141		146	149	152	155									
	SINGLE	--	**3300**	**3860**	**4400**	**4940**	**5520**	**5680**	**6400**	**6600**	**7150**	**7850**	**8550**									
	DUAL	2430	2905	3395	3870	4345	4860	5000	5630	5810	6290	6910	7525									
	TRIPLE	2265	2705	3165	3610	4050	4525	4660	5250	5410	5865	6435	7010									
480/80R26	LI				132	136		143		146	149											
	SINGLE	--	**3300**	**3860**	**4400**	**4940**	**5520**	**6000**	**6400**	**6600**	**7150**											
	DUAL	2430	2905	3395	3870	4345	4860	5280	5630	5810	6290											
	TRIPLE	2265	2705	3165	3610	4050	4525	4920	5250	5410	5865											
480/80R30	LI				134	139																
	SINGLE	--	**3520**	**4080**	**4680**	**5360**																
	DUAL	2560	3100	3590	4120	4715																
	TRIPLE	2385	2885	3345	3840	4395																
480/80R34	LI				136	140																
	SINGLE	--	**3740**	**4300**	**4940**	**5520**																
	DUAL	2710	3290	3785	4345	4860																
	TRIPLE	2525	3065	3525	4050	4525																
480/80R38	LI				138	142		149		152	155	157	160	162	164							
	SINGLE	--	**3960**	**4540**	**5200**	**5840**	**6600**	**7150**	**7600**	**7850**	**8550**	**9100**	**9900**	**10500**	**11000**							
	DUAL	2905	3485	3995	4575	5140	5810	6290	6690	6910	7525	8010	8710	9240	9680							
	TRIPLE	2705	3245	3725	4265	4790	5410	5865	6230	6435	7010	7460	8120	8610	9020							

CAUTION: LOAD MUST NEVER EXCEED CAPABILITIES AS STATED ON TIRE SIDEWALL.

LOAD & INFLATION TABLE

Tread Codes		
R-1	R-2	R-3

Radial Ply Metric Size Agricultural Tractor Drive Wheel Tires

AT TRANSPORT SPEEDS ABOVE 30 KM/H AND PRESSURES LOWER THAN 80 kPa, INCREASED INFLATION PRESSURE MAY BE REQUIRED FOR VEHICLE STABILITY.

	Inflation	REFERENCE SPEED 50 KPH			TIRE LOAD LIMITS (KG.) AT VARIOUS COLD INFLATION PRESSURES (KPA)																	
TIRE	Infl (kPa)	40	60	80	100	120	140	160	180	200	240	280	320	340	360	400	440	460	480	500	520	540
SIZE	Infl (bar)	*0.4	0.6	0.8	1	1.2	1.4	1.6	1.8	2	2.4	2.8	3.2	3.4	3.6	4	4.4	4.6	4.8	5	5.2	5.4
420/85R34	LI				131	135		142		145	147											
	SINGLE	--	**1450**	**1700**	**1950**	**2180**	**2430**	**2650**	**2800**	**2900**	**3075**											
	DUAL	1070	1275	1495	1715	1920	2140	2330	2465	2550	2705											
	TRIPLE	995	1190	1395	1600	1790	1995	2175	2295	2380	2520											
420/85R38	LI				133	137		144		147	149											
	SINGLE	--	**1550**	**1800**	**2060**	**2300**	**2575**	**2800**	**3000**	**3075**	**3250**											
	DUAL	1130	1365	1585	1815	2025	2265	2465	2640	2705	2860											
	TRIPLE	1055	1270	1475	1690	1885	2110	2295	2460	2520	2665											
420/90R30	LI				130	135		142		145	147											
	SINGLE	--	**1450**	**1700**	**1900**	**2180**	**2430**	**2650**	**2800**	**2900**	**3075**											
	DUAL	1070	1275	1495	1670	1920	2140	2330	2465	2550	2705											
	TRIPLE	995	1190	1395	1560	1790	1995	2175	2295	2380	2520											
420/95R50	LI				141	145		152		155	157											
	SINGLE	--	**1950**	**2240**	**2575**	**2900**	**3250**	**3550**	**3750**	**3875**	**4125**											
	DUAL	1410	1715	1970	2265	2550	2860	3125	3300	3410	3630											
	TRIPLE	1310	1600	1835	2110	2380	2665	2910	3075	3180	3385											
440/80R28	LI				128	132		140														
	SINGLE	--	**1360**	**1600**	**1800**	**2000**	**2240**	**2500**														
	DUAL	985	1195	1410	1585	1760	1970	2200														
	TRIPLE	920	1115	1310	1475	1640	1835	2050														
460/85R30	LI				134	138		145														
	SINGLE	--	**1600**	**1850**	**2120**	**2360**	**2650**	**2900**														
	DUAL	1160	1410	1630	1865	2075	2330	2550														
	TRIPLE	1080	1310	1515	1740	1935	2175	2380														
480/70R30	LI				130	134		141		145	147	150	152									
	SINGLE	--	**1400**	**1650**	**1900**	**2120**	**2360**	**2575**	**2725**	**2900**	**3075**	**3350**	**3550**									
	DUAL	1040	1230	1450	1670	1865	2075	2265	2400	2550	2705	2950	3125									
	TRIPLE	970	1150	1355	1560	1740	1935	2110	2235	2380	2520	2745	2910									
480/70R34 2725 (143)@160KPA	LI				132	136		141		146	149	152	155									
	SINGLE	--	**1500**	**1750**	**2000**	**2240**	**2500**	**2575**	**2900**	**3000**	**3250**	**3550**	**3875**									
	DUAL	1100	1320	1540	1760	1970	2200	2265	2550	2640	2860	3125	3410									
	TRIPLE	1025	1230	1435	1640	1835	2050	2110	2380	2460	2665	2910	3180									
480/80R26	LI				132	136		143		146	149											
	SINGLE	--	**1500**	**1750**	**2000**	**2240**	**2500**	**2725**	**2900**	**3000**	**3250**											
	DUAL	1100	1320	1540	1760	1970	2200	2400	2550	2640	2860											
	TRIPLE	1025	1230	1435	1640	1835	2050	2235	2380	2460	2665											
480/80R30	LI				134	139																
	SINGLE	--	**1600**	**1850**	**2120**	**2430**																
	DUAL	1160	1410	1630	1865	2140																
	TRIPLE	1080	1310	1515	1740	1995																
480/80R34	LI				136	140																
	SINGLE	--	**1700**	**1950**	**2240**	**2500**																
	DUAL	1230	1495	1715	1970	2200																
	TRIPLE	1150	1395	1600	1835	2050																
480/80R38	LI				138	142		149		152	155	157	160	162	164							
	SINGLE	--	**1800**	**2060**	**2360**	**2650**	**3000**	**3250**	**3450**	**3550**	**3875**	**4125**	**4500**	**4750**	**5000**							
	DUAL	1320	1585	1815	2075	2330	2640	2860	3035	3125	3410	3630	3960	4180	4400							
	TRIPLE	1230	1475	1690	1935	2175	2460	2665	2830	2910	3180	3385	3690	3895	4100							

CAUTION: LOAD MUST NEVER EXCEED CAPABILITIES AS STATED ON TIRE SIDEWALL.

LOAD & INFLATION TABLE

Radial Ply Metric Size Agricultural Drive Wheel Tires

AT TRANSPORT SPEEDS ABOVE 20 MPH AND PRESSURES LOWER THAN 12 PSI, INCREASED INFLATION PRESSURE MAY BE REQUIRED FOR VEHICLE STABILITY.

Tread Codes		
R-1	R-2	R-3

REFERENCE SPEED 30 MPH		TIRE LOAD LIMITS (LBS) AT VARIOUS COLD INFLATION PRESSURES (PSI)																				
TIRE SIZE	INFLATION (PSI)	*6	9	12	15	17	20	23	26	29	35	41	46	52	58	61	64	67	70	73	75	78
480/80R42	LI				140	144		151		154	156	159	162	164	166							
	SINGLE	--	**4080**	**4800**	**5520**	**6150**	**6950**	**7600**	**8050**	**8250**	**8800**	**9650**	**10500**	**11000**	**11700**							
	DUAL	3010	3590	4225	4860	5410	6115	6690	7085	7260	7745	8490	9240	9680	10295							
	TRIPLE	2805	3345	3935	4525	5045	5700	6230	6600	6765	7215	7915	8610	9020	9595							
480/80R46	LI				141	145		152		155	158	161	164	166	168	169	170	172	173	174		
	SINGLE	--	**4300**	**5080**	**5680**	**6400**	**7150**	**7850**	**8250**	**8550**	**9350**	**10200**	**11000**	**11700**	**12300**	**12800**	**13200**	**13900**	**14300**	**14800**		
	DUAL	3205	3785	4470	5000	5630	6290	6910	7260	7525	8230	8975	9680	10295	10825	11265	11615	12230	12585	13025		
	TRIPLE	2985	3525	4165	4660	5250	5865	6435	6765	7010	7665	8365	9020	9595	10085	10495	10825	11400	11725	12135		
480/80R50	LI				143	147		154		157	159	162	165	167	169	170	172	173	175	176		
	SINGLE	--	**4540**	**5200**	**6000**	**6800**	**7600**	**8250**	**8550**	**9100**	**9650**	**10500**	**11400**	**12000**	**12800**	**13200**	**13900**	**14300**	**15200**	**15700**		
	DUAL	3290	3995	4575	5280	5985	6690	7260	7525	8010	8490	9240	10030	10560	11265	11615	12230	12585	13375	13815		
	TRIPLE	3065	3725	4265	4920	5575	6230	6765	7010	7460	7915	8610	9350	9840	10495	10825	11400	11725	12465	12875		
480/85R26	LI				134	138		145														
	SINGLE	--	**3520**	**4080**	**4680**	**5200**	**5840**	**6400**														
	DUAL	2560	3100	3590	4120	4575	5140	5630														
	TRIPLE	2385	2885	3345	3840	4265	4790	5250														
480/85R30	LI				136	140		147		150	153	156										
	SINGLE	--	**3740**	**4300**	**4940**	**5520**	**6150**	**6800**	**7150**	**7400**	**8050**	**8800**										
	DUAL	2710	3290	3785	4345	4860	5410	5985	6290	6510	7085	7745										
	TRIPLE	2525	3065	3525	4050	4525	5045	5575	5865	6070	6600	7215										
480/85R34	LI				138	142		149														
	SINGLE	--	**3960**	**4540**	**5200**	**5840**	**6600**	**7150**														
	DUAL	2905	3485	3995	4575	5140	5810	6290														
	TRIPLE	2705	3245	3725	4265	4790	5410	5865														
480/95R50	LI				148	152		159		162	164											
	SINGLE	--	**5200**	**6000**	**6950**	**7850**	**8550**	**9650**	**9900**	**10500**	**11000**											
	DUAL	3785	4575	5280	6115	6910	7525	8490	8710	9240	9680											
	TRIPLE	3525	4265	4920	5700	6435	7010	7915	8120	8610	9020											
480/95R54	LI				149	153		160		163	166											
	SINGLE	--	**5360**	**6400**	**7150**	**8050**	**9100**	**9900**	**10500**	**10700**	**11700**											
	DUAL	3995	4715	5630	6290	7085	8010	8710	9240	9415	10295											
	TRIPLE	3725	4395	5250	5865	6600	7460	8120	8610	8775	9595											
520/70R38	LI				138	143		150														
	SINGLE	--	**3960**	**4680**	**5200**	**6000**	**6600**	**7400**														
	DUAL	2905	3485	4120	4575	5280	5810	6510														
	TRIPLE	2705	3245	3840	4265	4920	5410	6070														
520/85R38	LI				144	148		155		158	160	164	167	169	170							
	SINGLE	--	**4680**	**5520**	**6150**	**6950**	**7850**	**8550**	**9100**	**9350**	**9900**	**11000**	**12000**	**12800**	**13200**							
	DUAL	3395	4120	4860	5410	6115	6910	7525	8010	8230	8710	9680	10560	11265	11615							
	TRIPLE	3165	3840	4525	5045	5700	6435	7010	7460	7665	8120	9020	9840	10495	10825							
520/85R42	LI				146	150		157	158	160	162	165	168	170								
	SINGLE	--	**4940**	**5680**	**6600**	**7400**	**8250**	**9100**	**9350**	**9900**	**10500**	**11400**	**12300**	**13200**								
	DUAL	3590	4345	5000	5810	6510	7260	8010	8230	8710	9240	10030	10825	11615								
	TRIPLE	3345	4050	4660	5410	6070	6765	7460	7665	8120	8610	9350	10085	10825								
520/85R46	LI				147	151		158		161	164	167	169									
	SINGLE	--	**5080**	**6000**	**6800**	**7600**	**8550**	**9350**	**9900**	**10200**	**11000**	**12000**	**12800**									
	DUAL	3785	4470	5280	5985	6690	7525	8230	8710	8975	9680	10560	11265									
	TRIPLE	3525	4165	4920	5575	6230	7010	7665	8120	8365	9020	9840	10495									
520/85R50	LI				149	153		159		163	165											
	SINGLE	--	**5360**	**6150**	**7150**	**8050**	**8800**	**9650**	**10200**	**10700**	**11400**											
	DUAL	3870	4715	5410	6290	7085	7745	8490	8975	9415	10030											
	TRIPLE	3610	4395	5045	5865	6600	7215	7915	8365	8775	9350											

CAUTION: LOAD MUST NEVER EXCEED CAPABILITIES AS STATED ON TIRE SIDEWALL.

LOAD & INFLATION TABLE

Radial Ply Metric Size Agricultural Drive Wheel Tires

Tread Codes		
R-1	R-2	R-3

AT TRANSPORT SPEEDS ABOVE 30 KM/H AND PRESSURES LOWER THAN 80 kPa, INCREASED INFLATION PRESSURE MAY BE REQUIRED FOR VEHICLE STABILITY.

	Inflation	REFERENCE SPEED 50 KPH	TIRE LOAD LIMITS (KG.) AT VARIOUS COLD INFLATION PRESSURES (KPA)																				
TIRE	Infl (kPa)	40	60	80	100	120	140	160	180	200	240	280	320	340	360	400	440	460	480	500	520	540
SIZE	Infl (bar)	*0.4	0.6	0.8	1	1.2	1.4	1.6	1.8	2	2.4	2.8	3.2	3.4	3.6	4	4.4	4.6	4.8	5	5.2	5.4
480/80R42	LI				140	144		151		154	156	159	162	164	166							
	SINGLE	--	**1850**	**2180**	**2500**	**2800**	**3150**	**3450**	**3650**	**3750**	**4000**	**4375**	**4750**	**5000**	**5300**							
	DUAL	1365	1630	1920	2200	2465	2770	3035	3210	3300	3520	3850	4180	4400	4665							
	TRIPLE	1270	1515	1790	2050	2295	2585	2830	2995	3075	3280	3590	3895	4100	4345							
480/80R46	LI				141	145		152		155	158	161	164	166	168	169	170	172	173	174		
	SINGLE	--	**1950**	**2300**	**2575**	**2900**	**3250**	**3550**	**3750**	**3875**	**4250**	**4625**	**5000**	**5300**	**5600**	**5800**	**6000**	**6300**	**6500**	**6700**		
	DUAL	1450	1715	2025	2265	2550	2860	3125	3300	3410	3740	4070	4400	4665	4930	5105	5280	5545	5720	5895		
	TRIPLE	1355	1600	1885	2110	2380	2665	2910	3075	3180	3485	3795	4100	4345	4590	4755	4920	5165	5330	5495		
480/80R50	LI				143	147		154		157	159	162	165	167	169	170	172	173	175	176		
	SINGLE	--	**2060**	**2360**	**2725**	**3075**	**3450**	**3750**	**3875**	**4125**	**4375**	**4750**	**5150**	**5450**	**5800**	**6000**	**6300**	**6500**	**6900**	**7100**		
	DUAL	1495	1815	2075	2400	2705	3035	3300	3410	3630	3850	4180	4530	4795	5105	5280	5545	5720	6070	6250		
	TRIPLE	1395	1690	1935	2235	2520	2830	3075	3180	3385	3590	3895	4225	4470	4755	4920	5165	5330	5660	5820		
480/85R26	LI				134	138		145														
	SINGLE	--	**1600**	**1850**	**2120**	**2360**	**2650**	**2900**														
	DUAL	1160	1410	1630	1865	2075	2330	2550														
	TRIPLE	1080	1310	1515	1740	1935	2175	2380														
480/85R30	LI				136	140		147		150	153	156										
	SINGLE	--	**1700**	**1950**	**2240**	**2500**	**2800**	**3075**	**3250**	**3350**	**3650**	**4000**										
	DUAL	1230	1495	1715	1970	2200	2465	2705	2860	2950	3210	3520										
	TRIPLE	1150	1395	1600	1835	2050	2295	2520	2665	2745	2995	3280										
480/85R34	LI				138	142		149														
	SINGLE	--	**1800**	**2060**	**2360**	**2650**	**3000**	**3250**														
	DUAL	1320	1585	1815	2075	2330	2640	2860														
	TRIPLE	1230	1475	1690	1935	2175	2460	2665														
480/95R50	LI				148	152		159		162	164											
	SINGLE	--	**2360**	**2725**	**3150**	**3550**	**3875**	**4375**	**4500**	**4750**	**5000**											
	DUAL	1715	2075	2400	2770	3125	3410	3850	3960	4180	4400											
	TRIPLE	1600	1935	2235	2585	2910	3180	3590	3690	3895	4100											
480/95R54	LI				149	153		160		163	166											
	SINGLE	--	**2430**	**2900**	**3250**	**3650**	**4125**	**4500**	**4750**	**4875**	**5300**											
	DUAL	1815	2140	2550	2860	3210	3630	3960	4180	4290	4665											
	TRIPLE	1690	1995	2380	2665	2995	3385	3690	3895	3995	4345											
520/70R38	LI				138	143		150														
	SINGLE	--	**1800**	**2120**	**2360**	**2725**	**3000**	**3350**														
	DUAL	1320	1585	1865	2075	2400	2640	2950														
	TRIPLE	1230	1475	1740	1935	2235	2460	2745														
520/85R38	LI				144	148		155		158	160	164	167	169	170							
	SINGLE	--	**2120**	**2500**	**2800**	**3150**	**3550**	**3875**	**4125**	**4250**	**4500**	**5000**	**5450**	**5800**	**6000**							
	DUAL	1540	1865	2200	2465	2770	3125	3410	3630	3740	3960	4400	4795	5105	5280							
	TRIPLE	1435	1740	2050	2295	2585	2910	3180	3385	3485	3690	4100	4470	4755	4920							
520/85R42	LI				146	150		157	158	160	162	165	168	170								
	SINGLE	--	**2240**	**2575**	**3000**	**3350**	**3750**	**4125**	**4250**	**4500**	**4750**	**5150**	**5600**	**6000**								
	DUAL	1630	1970	2265	2640	2950	3300	3630	3740	3960	4180	4530	4930	5280								
	TRIPLE	1515	1835	2110	2460	2745	3075	3385	3485	3690	3895	4225	4590	4920								
520/85R46	LI				147	151		158		161	164	167	169									
	SINGLE	--	**2300**	**2725**	**3075**	**3450**	**3875**	**4250**	**4500**	**4625**	**5000**	**5450**	**5800**									
	DUAL	1715	2025	2400	2705	3035	3410	3740	3960	4070	4400	4795	5105									
	TRIPLE	1600	1885	2235	2520	2830	3180	3485	3690	3795	4100	4470	4755									
520/85R50	LI				149	153		159		163	165											
	SINGLE	--	**2430**	**2800**	**3250**	**3650**	**4000**	**4375**	**4625**	**4875**	**5150**											
	DUAL	1760	2140	2465	2860	3210	3520	3850	4070	4290	4530											
	TRIPLE	1640	1995	2295	2665	2995	3280	3590	3795	3995	4225											

CAUTION: LOAD MUST NEVER EXCEED CAPABILITIES AS STATED ON TIRE SIDEWALL.

LOAD & INFLATION TABLE

Radial Ply Metric Size Agricultural Drive Wheel Tires

Tread Codes		
R-1	R-2	R-3

AT TRANSPORT SPEEDS ABOVE 20 MPH AND PRESSURES LOWER THAN 12 PSI, INCREASED INFLATION PRESSURE MAY BE REQUIRED FOR VEHICLE STABILITY.

REFERENCE SPEED 30 MPH		TIRE LOAD LIMITS (LBS) AT VARIOUS COLD INFLATION PRESSURES (PSI)																				
TIRE SIZE	INFLATION (PSI)	*6	9	12	15	17	20	23	26	29	35	41	46	52	58	61	64	67	70	73	75	78
540/65R24	LI				129	134		140		144	146											
	SINGLE	--	**3080**	**3640**	**4080**	**4680**	**5080**	**5520**	**5840**	**6150**	**6600**											
	DUAL	2290	2710	3205	3590	4120	4470	4860	5140	5410	5810											
	TRIPLE	2130	2525	2985	3345	3840	4165	4525	4790	5045	5410											
540/65R30	LI				133	138		143		147	150											
	SINGLE	--	**3420**	**3960**	**4540**	**5200**	**5680**	**6000**	**6400**	**6800**	**7400**											
	DUAL	2490	3010	3485	3995	4575	5000	5280	5630	5985	6510											
	TRIPLE	2320	2805	3245	3725	4265	4660	4920	5250	5575	6070											
540/65R34	LI				135	140		145		149	152											
	SINGLE	--	**3640**	**4180**	**4800**	**5520**	**6000**	**6400**	**6800**	**7150**	**7850**											
	DUAL	2640	3205	3680	4225	4860	5280	5630	5985	6290	6910											
	TRIPLE	2460	2985	3430	3935	4525	4920	5250	5575	5865	6435											
540/75R34	LI				141	145		152		155	157											
	SINGLE	--	**4180**	**4940**	**5680**	**6400**	**6950**	**7850**	**8050**	**8550**	**9100**											
	DUAL	3100	3680	4345	5000	5630	6115	6910	7085	7525	8010											
	TRIPLE	2885	3430	4050	4660	5250	5700	6435	6600	7010	7460											
580/70R26	LI				138	143		149		153	155	158	160									
	SINGLE	--	**3960**	**4680**	**5200**	**6000**	**6600**	**7150**	**7600**	**8050**	**8550**	**9350**	**9900**									
	DUAL	2905	3485	4120	4575	5280	5810	6290	6690	7085	7525	8230	8710									
	TRIPLE	2705	3245	3840	4265	4920	5410	5865	6230	6600	7010	7665	8120									
580/85R42	LI				152	156		163		166												
	SINGLE	--	**5840**	**6800**	**7850**	**8800**	**9650**	**10700**	**11000**	**11700**												
	DUAL	4225	5140	5985	6910	7745	8490	9415	9680	10295												
	TRIPLE	3935	4790	5575	6435	7215	7915	8775	9020	9595												
600/65R28	LI				138	142		147		152	154	157	160									
	SINGLE	--	**3860**	**4540**	**5200**	**5840**	**6400**	**6800**	**7400**	**7850**	**8250**	**9100**	**9900**									
	DUAL	2905	3395	3995	4575	5140	5630	5985	6510	6910	7260	8010	8710									
	TRIPLE	2705	3165	3725	4265	4790	5250	5575	6070	6435	6765	7460	8120									
600/70R28	LI				141	145		152		155	157	161										
	SINGLE	--	**4300**	**5080**	**5680**	**6400**	**7150**	**7850**	**8250**	**8550**	**9100**	**10200**										
	DUAL	3205	3785	4470	5000	5630	6290	6910	7260	7525	8010	8975										
	TRIPLE	2985	3525	4165	4660	5250	5865	6435	6765	7010	7460	8365										
600/70R30	LI				142	146		152														
	SINGLE	--	**4400**	**5200**	**5840**	**6600**	**7400**	**7850**														
	DUAL	3205	3870	4575	5140	5810	6510	6910														
	TRIPLE	2985	3610	4265	4790	5410	6070	6435														
620/70R42	LI				149	153		160		164	166	169	172									
	SINGLE	--	**5360**	**6400**	**7150**	**8050**	**9100**	**9900**	**10500**	**11000**	**11700**	**12800**	**13900**									
	DUAL	3995	4715	5630	6290	7085	8010	8710	9240	9680	10295	11265	12230									
	TRIPLE	3725	4395	5250	5865	6600	7460	8120	8610	9020	9595	10495	11400									
620/70R46 15700 (176)@55PSI	LI				151	155		162		165	167	170	173	175								
	SINGLE	--	**5680**	**6600**	**7600**	**8550**	**9350**	**10500**	**11000**	**11400**	**12000**	**13200**	**14300**	**15200**								
	DUAL	4120	5000	5810	6690	7525	8230	9240	9680	10030	10560	11615	12585	13375								
	TRIPLE	3840	4660	5410	6230	7010	7665	8610	9020	9350	9840	10825	11725	12465								
620/75R26	LI				144	148		153		158	160	164	166									
	SINGLE	--	**4680**	**5520**	**6150**	**6950**	**7850**	**8050**	**9100**	**9350**	**9900**	**11000**	**11700**									
	DUAL	3395	4120	4860	5410	6115	6910	7085	8010	8230	8710	9680	10295									
	TRIPLE	3165	3840	4525	5045	5700	6435	6600	7460	7665	8120	9020	9595									
620/75R30	LI				146	150		155		160	163	166	169									
	SINGLE	--	**4940**	**5840**	**6600**	**7400**	**8250**	**8550**	**9650**	**9900**	**10700**	**11700**	**12800**									
	DUAL	3680	4345	5140	5810	6510	7260	7525	8490	8710	9415	10295	11265									
	TRIPLE	3430	4050	4790	5410	6070	6765	7010	7915	8120	8775	9595	10495									

CAUTION: LOAD MUST NEVER EXCEED CAPABILITIES AS STATED ON TIRE SIDEWALL.

LOAD & INFLATION TABLE

Radial Ply Metric Size Agricultural Drive Wheel Tires

AT TRANSPORT SPEEDS ABOVE 30 KM/H AND PRESSURES LOWER THAN 80 kPa, INCREASED INFLATION PRESSURE MAY BE REQUIRED FOR VEHICLE STABILITY.

Tread Codes		
R-1	R-2	R-3

	Inflation	REFERENCE SPEED 50 KPH			TIRE LOAD LIMITS (KG.) AT VARIOUS COLD INFLATION PRESSURES (KPA)																	
TIRE SIZE	Infl (kPa)	40	60	80	100	120	140	160	180	200	240	280	320	340	360	400	440	460	480	500	520	540
	Infl (bar)	*0.4	0.6	0.8	1	1.2	1.4	1.6	1.8	2	2.4	2.8	3.2	3.4	3.6	4	4.4	4.6	4.8	5	5.2	5.4
540/65R24	LI				129	134		140		144	146											
	SINGLE	--	**1400**	**1650**	**1850**	**2120**	**2300**	**2500**	**2650**	**2800**	**3000**											
	DUAL	1040	1230	1450	1630	1865	2025	2200	2330	2465	2640											
	TRIPLE	970	1150	1355	1515	1740	1885	2050	2175	2295	2460											
540/65R30	LI				133	138		143		147	150											
	SINGLE	--	**1550**	**1800**	**2060**	**2360**	**2575**	**2725**	**2900**	**3075**	**3350**											
	DUAL	1130	1365	1585	1815	2075	2265	2400	2550	2705	2950											
	TRIPLE	1055	1270	1475	1690	1935	2110	2235	2380	2520	2745											
540/65R34	LI				135	140		145		149	152											
	SINGLE	--	**1650**	**1900**	**2180**	**2500**	**2725**	**2900**	**3075**	**3250**	**3550**											
	DUAL	1195	1450	1670	1920	2200	2400	2550	2705	2860	3125											
	TRIPLE	1115	1355	1560	1790	2050	2235	2380	2520	2665	2910											
540/75R34	LI				141	145		152		155	157											
	SINGLE	--	**1900**	**2240**	**2575**	**2900**	**3150**	**3550**	**3650**	**3875**	**4125**											
	DUAL	1410	1670	1970	2265	2550	2770	3125	3210	3410	3630											
	TRIPLE	1310	1560	1835	2110	2380	2585	2910	2995	3180	3385											
580/70R26	LI				138	143		149		153	155	158	160									
	SINGLE	--	**1800**	**2120**	**2360**	**2725**	**3000**	**3250**	**3450**	**3650**	**3875**	**4250**	**4500**									
	DUAL	1320	1585	1865	2075	2400	2640	2860	3035	3210	3410	3740	3960									
	TRIPLE	1230	1475	1740	1935	2235	2460	2665	2830	2995	3180	3485	3690									
580/85R42	LI				152	156		163		166												
	SINGLE	--	**2650**	**3075**	**3550**	**4000**	**4375**	**4875**	**5000**	**5300**												
	DUAL	1920	2330	2705	3125	3520	3850	4290	4400	4665												
	TRIPLE	1790	2175	2520	2910	3280	3590	3995	4100	4345												
600/65R28	LI				138	142		147		152	154	157	160									
	SINGLE	--	**1750**	**2060**	**2360**	**2650**	**2900**	**3075**	**3350**	**3550**	**3750**	**4125**	**4500**									
	DUAL	1320	1540	1815	2075	2330	2550	2705	2950	3125	3300	3630	3960									
	TRIPLE	1230	1435	1690	1935	2175	2380	2520	2745	2910	3075	3385	3690									
600/70R28	LI				141	145		152		155	157	161										
	SINGLE	--	**1950**	**2300**	**2575**	**2900**	**3250**	**3550**	**3750**	**3875**	**4125**	**4625**										
	DUAL	1450	1715	2025	2265	2550	2860	3125	3300	3410	3630	4070										
	TRIPLE	1355	1600	1885	2110	2380	2665	2910	3075	3180	3385	3795										
600/70R30	LI				142	146		152														
	SINGLE	--	**2000**	**2360**	**2650**	**3000**	**3350**	**3550**														
	DUAL	1450	1760	2075	2330	2640	2950	3125														
	TRIPLE	1355	1640	1935	2175	2460	2745	2910														
620/70R42	LI				149	153		160		164	166	169	172									
	SINGLE	--	**2430**	**2900**	**3250**	**3650**	**4125**	**4500**	**4750**	**5000**	**5300**	**5800**	**6300**									
	DUAL	1815	2140	2550	2860	3210	3630	3960	4180	4400	4665	5105	5545									
	TRIPLE	1690	1995	2380	2665	2995	3385	3690	3895	4100	4345	4755	5165									
620/70R46 7100 (176)@380kPa	LI				151	155		162		165	167	170	173	175								
	SINGLE	--	**2575**	**3000**	**3450**	**3875**	**4250**	**4750**	**5000**	**5150**	**5450**	**6000**	**6500**	**6900**								
	DUAL	1865	2265	2640	3035	3410	3740	4180	4400	4530	4795	5280	5720	6070								
	TRIPLE	1740	2110	2460	2830	3180	3485	3895	4100	4225	4470	4920	5330	5660								
620/75R26	LI				144	148		153		158	160	164	166									
	SINGLE	--	**2120**	**2500**	**2800**	**3150**	**3550**	**3650**	**4125**	**4250**	**4500**	**5000**	**5300**									
	DUAL	1540	1865	2200	2465	2770	3125	3210	3630	3740	3960	4400	4665									
	TRIPLE	1435	1740	2050	2295	2585	2910	2995	3385	3485	3690	4100	4345									
620/75R30	LI				146	150		155		160	163	166	169									
	SINGLE	--	**2240**	**2650**	**3000**	**3350**	**3750**	**3875**	**4375**	**4500**	**4875**	**5300**	**5800**									
	DUAL	1670	1970	2330	2640	2950	3300	3410	3850	3960	4290	4665	5105									
	TRIPLE	1560	1835	2175	2460	2745	3075	3180	3590	3690	3995	4345	4755									

CAUTION: LOAD MUST NEVER EXCEED CAPABILITIES AS STATED ON TIRE SIDEWALL.

LOAD & INFLATION TABLE

Radial Ply Metric Size Agricultural Drive Wheel Tires

Tread Codes		
R-1	R-2	R-3

AT TRANSPORT SPEEDS ABOVE 20 MPH AND PRESSURES LOWER THAN 12 PSI, INCREASED INFLATION PRESSURE MAY BE REQUIRED FOR VEHICLE STABILITY.

REFERENCE SPEED 30 MPH		TIRE LOAD LIMITS (LBS) AT VARIOUS COLD INFLATION PRESSURES (PSI)																				
TIRE SIZE	INFLATION (PSI)	*6	9	12	15	17	20	23	26	29	35	41	46	52	58	61	64	67	70	73	75	78
620/75R34	LI				148	152		157		162	165	168	170									
	SINGLE	--	**5200**	**6150**	**6950**	**7850**	**8800**	**9100**	**10200**	**10500**	**11400**	**12300**	**13200**									
	DUAL	3870	4575	5410	6115	6910	7745	8010	8975	9240	10030	10825	11615									
	TRIPLE	3610	4265	5045	5700	6435	7215	7460	8365	8610	9350	10085	10825									
650/65R38	LI				147	151		157	159	160	163	166										
	SINGLE	--	**5080**	**5840**	**6800**	**7600**	**8250**	**9100**	**9650**	**9900**	**10700**	**11700**										
	DUAL	3680	4470	5140	5985	6690	7260	8010	8490	8710	9415	10295										
	TRIPLE	3430	4165	4790	5575	6230	6765	7460	7915	8120	8775	9595										
650/65R42	LI				149	153		158		162	165	168	170									
	SINGLE	--	**5360**	**6150**	**7150**	**8050**	**8800**	**9350**	**9900**	**10500**	**11400**	**12300**	**13200**									
	DUAL	3870	4715	5410	6290	7085	7745	8230	8710	9240	10030	10825	11615									
	TRIPLE	3610	4395	5045	5865	6600	7215	7665	8120	8610	9350	10085	10825									
650/75R32	LI				150	154		160		164	167	169	172									
	SINGLE	--	**5520**	**6400**	**7400**	**8250**	**9100**	**9900**	**10700**	**11000**	**12000**	**12800**	**13900**									
	DUAL	3995	4860	5630	6510	7260	8010	8710	9415	9680	10560	11265	12230									
	TRIPLE	3725	4525	5250	6070	6765	7460	8120	8775	9020	9840	10495	11400									
650/75R34	LI				151	155		162														
	SINGLE	--	**5680**	**6600**	**7600**	**8550**	**9350**	**10500**														
	DUAL	4120	5000	5810	6690	7525	8230	9240														
	TRIPLE	3840	4660	5410	6230	7010	7665	8610														
650/75R38	LI				152	156		163		167	169											
	SINGLE	--	**6000**	**6950**	**7850**	**8800**	**9900**	**10700**	**11400**	**12000**	**12800**											
	DUAL	4345	5280	6115	6910	7745	8710	9415	10030	10560	11265											
	TRIPLE	4050	4920	5700	6435	7215	8120	8775	9350	9840	10495											
650/85R38	LI				156	160		167		170	173											
	SINGLE	--	**6600**	**7850**	**8800**	**9900**	**11000**	**12000**	**12800**	**13200**	**14300**											
	DUAL	4860	5810	6910	7745	8710	9680	10560	11265	11615	12585											
	TRIPLE	4525	5410	6435	7215	8120	9020	9840	10495	10825	11725											
650/85R42	LI				158	162		169		172	174											
	SINGLE	--	**6950**	**8050**	**9350**	**10500**	**11700**	**12800**	**13200**	**13900**	**14800**											
	DUAL	5140	6115	7085	8230	9240	10295	11265	11615	12230	13025											
	TRIPLE	4790	5700	6600	7665	8610	9595	10495	10825	11400	12135											
710/60R30	LI				145	149		155		159	162											
	SINGLE	--	**4680**	**5520**	**6400**	**7150**	**7850**	**8550**	**9100**	**9650**	**10500**											
	DUAL	3485	4120	4860	5630	6290	6910	7525	8010	8490	9240											
	TRIPLE	3245	3840	4525	5250	5865	6435	7010	7460	7915	8610											
710/65R26 12800 (169)@49PSI	LI				146	150		156		160	162	166	168	170								
	SINGLE	--	**4940**	**5840**	**6600**	**7400**	**8050**	**8800**	**9350**	**9900**	**10500**	**11700**	**12300**	**13200**								
	DUAL	3590	4345	5140	5810	6510	7085	7745	8230	8710	9240	10295	10825	11615								
	TRIPLE	3345	4050	4790	5410	6070	6600	7215	7665	8120	8610	9595	10085	10825								
710/70R38	LI				155	159		166		169	171	175	177	179								
	SINGLE	--	**6400**	**7400**	**8550**	**9650**	**10700**	**11700**	**12300**	**12800**	**13600**	**15200**	**16100**	**17100**								
	DUAL	4715	5630	6510	7525	8490	9415	10295	10825	11265	11970	13375	14170	15050								
	TRIPLE	4395	5250	6070	7010	7915	8775	9595	10085	10495	11150	12465	13200	14020								
710/70R42 17600 (180)@49PSI	LI				156	160		168		171	173	176	179									
	SINGLE	--	**6600**	**7850**	**8800**	**9900**	**11000**	**12300**	**12800**	**13600**	**14300**	**15700**	**17100**									
	DUAL	4860	5810	6910	7745	8710	9680	10825	11265	11970	12585	13815	15050									
	TRIPLE	4525	5410	6435	7215	8120	9020	10085	10495	11150	11725	12875	14020									
750/50R26	LI				140	144		151		154	157	160	163	165								
	SINGLE	--	**4080**	**4800**	**5520**	**6150**	**6800**	**7600**	**8050**	**8250**	**9100**	**9900**	**10700**	**11400**								
	DUAL	3010	3590	4225	4860	5410	5985	6690	7085	7260	8010	8710	9415	10030								
	TRIPLE	2805	3345	3935	4525	5045	5575	6230	6600	6765	7460	8120	8775	9350								

CAUTION: LOAD MUST NEVER EXCEED CAPABILITIES AS STATED ON TIRE SIDEWALL.

LOAD & INFLATION TABLE

Tread Codes		
R-1	R-2	R-3

Radial Ply Metric Size Agricultural Tractor Drive Wheel Tires

AT TRANSPORT SPEEDS ABOVE 30 KM/H AND PRESSURES LOWER THAN 80 kPa, INCREASED INFLATION PRESSURE MAY BE REQUIRED FOR VEHICLE STABILITY.

	Inflation	REFERENCE SPEED 50 KPH	TIRE LOAD LIMITS (KG.) AT VARIOUS COLD INFLATION PRESSURES (KPA)																				
TIRE SIZE	Infl (kPa)	40	60	80	100	120	140	160	180	200	240	280	320	340	360	400	440	460	480	500	520	540
	Infl (bar)	*0.4	0.6	0.8	1	1.2	1.4	1.6	1.8	2	2.4	2.8	3.2	3.4	3.6	4	4.4	4.6	4.8	5	5.2	5.4
620/75R34	LI				148	152		157		162	165	168	170									
	SINGLE	--	**2360**	**2800**	**3150**	**3550**	**4000**	**4125**	**4625**	**4750**	**5150**	**5600**	**6000**									
	DUAL	1760	2075	2465	2770	3125	3520	3630	4070	4180	4530	4930	5280									
	TRIPLE	1640	1935	2295	2585	2910	3280	3385	3795	3895	4225	4590	4920									
650/65R38	LI				147	151		157	159	160	163	166										
	SINGLE	--	**2300**	**2650**	**3075**	**3450**	**3750**	**4125**	**4375**	**4500**	**4875**	**5300**										
	DUAL	1670	2025	2330	2705	3035	3300	3630	3850	3960	4290	4665										
	TRIPLE	1560	1885	2175	2520	2830	3075	3385	3590	3690	3995	4345										
650/65R42	LI				149	153		158		162	165	168	170									
	SINGLE	--	**2430**	**2800**	**3250**	**3650**	**4000**	**4250**	**4500**	**4750**	**5150**	**5600**	**6000**									
	DUAL	1760	2140	2465	2860	3210	3520	3740	3960	4180	4530	4930	5280									
	TRIPLE	1640	1995	2295	2665	2995	3280	3485	3690	3895	4225	4590	4920									
650/75R32	LI				150	154		160		164	167	169	172									
	SINGLE	--	**2500**	**2900**	**3350**	**3750**	**4125**	**4500**	**4875**	**5000**	**5450**	**5800**	**6300**									
	DUAL	1815	2200	2550	2950	3300	3630	3960	4290	4400	4795	5105	5545									
	TRIPLE	1690	2050	2380	2745	3075	3385	3690	3995	4100	4470	4755	5165									
650/75R34	LI				151	155		162														
	SINGLE	--	**2575**	**3000**	**3450**	**3875**	**4250**	**4750**														
	DUAL	1865	2265	2640	3035	3410	3740	4180														
	TRIPLE	1740	2110	2460	2830	3180	3485	3895														
650/75R38	LI				152	156		163		167	169											
	SINGLE	--	**2725**	**3150**	**3550**	**4000**	**4500**	**4875**	**5150**	**5450**	**5800**											
	DUAL	1970	2400	2770	3125	3520	3960	4290	4530	4795	5105											
	TRIPLE	1835	2235	2585	2910	3280	3690	3995	4225	4470	4755											
650/85R38	LI				156	160		167		170	173											
	SINGLE	--	**3000**	**3550**	**4000**	**4500**	**5000**	**5450**	**5800**	**6000**	**6500**											
	DUAL	2200	2640	3125	3520	3960	4400	4795	5105	5280	5720											
	TRIPLE	2050	2460	2910	3280	3690	4100	4470	4755	4920	5330											
650/85R42	LI				158	162		169		172	174											
	SINGLE	--	**3150**	**3650**	**4250**	**4750**	**5300**	**5800**	**6000**	**6300**	**6700**											
	DUAL	2330	2770	3210	3740	4180	4665	5105	5280	5545	5895											
	TRIPLE	2175	2585	2995	3485	3895	4345	4755	4920	5165	5495											
710/60R30	LI				145	149		155		159	162											
	SINGLE	--	**2120**	**2500**	**2900**	**3250**	**3550**	**3875**	**4125**	**4375**	**4750**											
	DUAL	1585	1865	2200	2550	2860	3125	3410	3630	3850	4180											
	TRIPLE	1475	1740	2050	2380	2665	2910	3180	3385	3590	3895											
710/65R26 5800 (169)@340kPa	LI				146	150		156		160	162	166	168	170								
	SINGLE	--	**2240**	**2650**	**3000**	**3350**	**3650**	**4000**	**4250**	**4500**	**4750**	**5300**	**5600**	**6000**								
	DUAL	1630	1970	2330	2640	2950	3210	3520	3740	3960	4180	4665	4930	5280								
	TRIPLE	1515	1835	2175	2460	2745	2995	3280	3485	3690	3895	4345	4590	4920								
710/70R38	LI				155	159		166		169	171	175	177	179								
	SINGLE	--	**2900**	**3350**	**3875**	**4375**	**4875**	**5300**	**5600**	**5800**	**6150**	**6900**	**7300**	**7750**								
	DUAL	2140	2550	2950	3410	3850	4290	4665	4930	5105	5410	6070	6425	6820								
	TRIPLE	1995	2380	2745	3180	3590	3995	4345	4590	4755	5045	5660	5985	6355								
710/70R42 8000 (180)@340kPa	LI				156	160		168		171	173	176	179									
	SINGLE	--	**3000**	**3550**	**4000**	**4500**	**5000**	**5600**	**5800**	**6150**	**6500**	**7100**	**7750**									
	DUAL	2200	2640	3125	3520	3960	4400	4930	5105	5410	5720	6250	6820									
	TRIPLE	2050	2460	2910	3280	3690	4100	4590	4755	5045	5330	5820	6355									
750/50R26	LI				140	144		151		154	157	160	163	165								
	SINGLE	--	**1850**	**2180**	**2500**	**2800**	**3075**	**3450**	**3650**	**3750**	**4125**	**4500**	**4875**	**5150**								
	DUAL	1365	1630	1920	2200	2465	2705	3035	3210	3300	3630	3960	4290	4530								
	TRIPLE	1270	1515	1790	2050	2295	2520	2830	2995	3075	3385	3690	3995	4225								

CAUTION: LOAD MUST NEVER EXCEED CAPABILITIES AS STATED ON TIRE SIDEWALL.

LOAD & INFLATION TABLE

Radial Ply Metric Size Agricultural Drive Wheel Tires

Tread Codes		
R-1	R-2	R-3

AT TRANSPORT SPEEDS ABOVE 20 MPH AND PRESSURES LOWER THAN 12 PSI, INCREASED INFLATION PRESSURE MAY BE REQUIRED FOR VEHICLE STABILITY.

REFERENCE SPEED 30 MPH		TIRE LOAD LIMITS (LBS) AT VARIOUS COLD INFLATION PRESSURES (PSI)																				
TIRE SIZE	INFLATION (PSI)	*6	9	12	15	17	20	23	26	29	35	41	46	52	58	61	64	67	70	73	75	78
750/55R30	LI				145	149		156		159	162	165	168	170	172							
	SINGLE	--	**4800**	**5520**	**6400**	**7150**	**8050**	**8800**	**9350**	**9650**	**10500**	**11400**	**12300**	**13200**	**13900**							
	DUAL	3485	4225	4860	5630	6290	7085	7745	8230	8490	9240	10030	10825	11615	12230							
	TRIPLE	3245	3935	4525	5250	5865	6600	7215	7665	7915	8610	9350	10085	10825	11400							
750/60R26	LI				145	150		156		160	163	166	169	171	173							
	SINGLE	--	**4800**	**5680**	**6400**	**7400**	**8050**	**8800**	**9350**	**9900**	**10700**	**11700**	**12800**	**13600**	**14300**							
	DUAL	3590	4225	5000	5630	6510	7085	7745	8230	8710	9415	10295	11265	11970	12585							
	TRIPLE	3345	3935	4660	5250	6070	6600	7215	7665	8120	8775	9595	10495	11150	11725							
750/65R26	LI				149	153		159		163	166											
	SINGLE	--	**5360**	**6400**	**7150**	**8050**	**8800**	**9650**	**10200**	**10700**	**11700**											
	DUAL	3995	4715	5630	6290	7085	7745	8490	8975	9415	10295											
	TRIPLE	3725	4395	5250	5865	6600	7215	7915	8365	8775	9595											
800/65R32	LI				156	159		167		169	172	175	178									
	SINGLE	--	**6600**	**7600**	**8800**	**9650**	**10700**	**12000**	**12300**	**12800**	**13900**	**15200**	**16500**									
	DUAL	4715	5810	6690	7745	8490	9415	10560	10825	11265	12230	13375	14520									
	TRIPLE	4395	5410	6230	7215	7915	8775	9840	10085	10495	11400	12465	13530									
800/70R38	LI				161	166		173		176	178	181										
	SINGLE	--	**7600**	**9100**	**10200**	**11700**	**12800**	**14300**	**14800**	**15700**	**16500**	**18200**										
	DUAL	5630	6690	8010	8975	10295	11265	12585	13025	13815	14520	16015										
	TRIPLE	5250	6230	7460	8365	9595	10495	11725	12135	12875	13530	14925										
800/70R42	LI				163	167		174		177	179											
	SINGLE	--	**8050**	**9350**	**10700**	**12000**	**13600**	**14800**	**15700**	**16100**	**17100**											
	DUAL	5985	7085	8230	9415	10560	11970	13025	13815	14170	15050											
	TRIPLE	5575	6600	7665	8775	9840	11150	12135	12875	13200	14020											
850/75R42	LI				169	173		179		182	185											
	SINGLE	--	**9350**	**11000**	**12800**	**14300**	**15700**	**17100**	**18200**	**18700**	**20400**											
	DUAL	6910	8230	9680	11265	12585	13815	15050	16015	16455	17950											
	TRIPLE	6435	7665	9020	10495	11725	12875	14020	14925	15335	16730											
850/80R38	LI				169	173		180														
	SINGLE	--	**9650**	**11400**	**12800**	**14300**	**16100**	**17600**														
	DUAL	7085	8490	10030	11265	12585	14170	15490														
	TRIPLE	6600	7915	9350	10495	11725	13200	14430														
900/50R42	LI				157	161		168														
	SINGLE	--	**6800**	**7850**	**9100**	**10200**	**11400**	**12300**														
	DUAL	5000	5985	6910	8010	8975	10030	10825														
	TRIPLE	4660	5575	6435	7460	8365	9350	10085														
900/60R32	LI				158	163		169		173	176	179	181	183	185							
	SINGLE	--	**7150**	**8250**	**9350**	**10700**	**11700**	**12800**	**13900**	**14300**	**15700**	**17100**	**18200**	**19300**	**20400**							
	DUAL	5140	6290	7260	8230	9415	10295	11265	12230	12585	13815	15050	16015	16985	17950							
	TRIPLE	4790	5865	6765	7665	8775	9595	10495	11400	11725	12875	14020	14925	15825	16730							
900/65R32	LI				162	166		172		176	178											
	SINGLE	--	**7850**	**9100**	**10500**	**11700**	**12800**	**13900**	**14800**	**15700**	**16500**											
	DUAL	5810	6910	8010	9240	10295	11265	12230	13025	13815	14520											
	TRIPLE	5410	6435	7460	8610	9595	10495	11400	12135	12875	13530											
900/70R32	LI				166	170		177		180	182											
	SINGLE	--	**8800**	**10200**	**11700**	**13200**	**14300**	**16100**	**16500**	**17600**	**18700**											
	DUAL	6290	7745	8975	10295	11615	12585	14170	14520	15490	16455											
	TRIPLE	5865	7215	8365	9595	10825	11725	13200	13530	14430	15335											
900/75R32	LI				168	172		179		182	184											
	SINGLE	--	**9350**	**10700**	**12300**	**13900**	**15700**	**17100**	**17600**	**18700**	**19800**											
	DUAL	6910	8230	9415	10825	12230	13815	15050	15490	16455	17425											
	TRIPLE	6435	7665	8775	10085	11400	12875	14020	14430	15335	16235											

CAUTION: LOAD MUST NEVER EXCEED CAPABILITIES AS STATED ON TIRE SIDEWALL.

LOAD & INFLATION TABLE

Tread Codes		
R-1	R-2	R-3

Radial Ply Metric Size Agricultural Tractor Drive Wheel Tires

AT TRANSPORT SPEEDS ABOVE 30 KM/H AND PRESSURES LOWER THAN 80 kPa, INCREASED INFLATION PRESSURE MAY BE REQUIRED FOR VEHICLE STABILITY.

	Inflation	REFERENCE SPEED 50 KPH			TIRE LOAD LIMITS (KG.) AT VARIOUS COLD INFLATION PRESSURES (KPA)																	
TIRE SIZE	Infl (kPa)	40	60	80	100	120	140	160	180	200	240	280	320	340	360	400	440	460	480	500	520	540
	Infl (bar)	*0.4	0.6	0.8	1	1.2	1.4	1.6	1.8	2	2.4	2.8	3.2	3.4	3.6	4	4.4	4.6	4.8	5	5.2	5.4
750/55R30	LI				145	149		156		159	162	165	168	170	172							
	SINGLE	--	**2180**	**2500**	**2900**	**3250**	**3650**	**4000**	**4250**	**4375**	**4750**	**5150**	**5600**	**6000**	**6300**							
	DUAL	1585	1920	2200	2550	2860	3210	3520	3740	3850	4180	4530	4930	5280	5545							
	TRIPLE	1475	1790	2050	2380	2665	2995	3280	3485	3590	3895	4225	4590	4920	5165							
750/60R26	LI				145	150		156		160	163	166	169	171	173							
	SINGLE	--	**2180**	**2575**	**2900**	**3350**	**3650**	**4000**	**4250**	**4500**	**4875**	**5300**	**5800**	**6150**	**6500**							
	DUAL	1630	1920	2265	2550	2950	3210	3520	3740	3960	4290	4665	5105	5410	5720							
	TRIPLE	1515	1790	2110	2380	2745	2995	3280	3485	3690	3995	4345	4755	5045	5330							
750/65R26	LI				149	153		159		163	166											
	SINGLE	--	**2430**	**2900**	**3250**	**3650**	**4000**	**4375**	**4625**	**4875**	**5300**											
	DUAL	1815	2140	2550	2860	3210	3520	3850	4070	4290	4665											
	TRIPLE	1690	1995	2380	2665	2995	3280	3590	3795	3995	4345											
800/65R32	LI				156	159		167		169	172	175	178									
	SINGLE	--	**3000**	**3450**	**4000**	**4375**	**4875**	**5450**	**5600**	**5800**	**6300**	**6900**	**7500**									
	DUAL	2140	2640	3035	3520	3850	4290	4795	4930	5105	5545	6070	6600									
	TRIPLE	1995	2460	2830	3280	3590	3995	4470	4590	4755	5165	5660	6150									
800/70R38	LI				161	166		173		176	178	181										
	SINGLE	--	**3450**	**4125**	**4625**	**5300**	**5800**	**6500**	**6700**	**7100**	**7500**	**8250**										
	DUAL	2550	3035	3630	4070	4665	5105	5720	5895	6250	6600	7260										
	TRIPLE	2380	2830	3385	3795	4345	4755	5330	5495	5820	6150	6765										
800/70R42	LI				163	167		174		177	179											
	SINGLE	--	**3650**	**4250**	**4875**	**5450**	**6150**	**6700**	**7100**	**7300**	**7750**											
	DUAL	2705	3210	3740	4290	4795	5410	5895	6250	6425	6820											
	TRIPLE	2520	2995	3485	3995	4470	5045	5495	5820	5985	6355											
850/75R42	LI				169	173		179		182	185											
	SINGLE	--	**4250**	**5000**	**5800**	**6500**	**7100**	**7750**	**8250**	**8500**	**9250**											
	DUAL	3125	3740	4400	5105	5720	6250	6820	7260	7480	8140											
	TRIPLE	2910	3485	4100	4755	5330	5820	6355	6765	6970	7585											
850/80R38	LI				169	173		180														
	SINGLE	--	**4375**	**5150**	**5800**	**6500**	**7300**	**8000**														
	DUAL	3210	3850	4530	5105	5720	6425	7040														
	TRIPLE	2995	3590	4225	4755	5330	5985	6560														
900/50R42	LI				157	161		168														
	SINGLE	--	**3075**	**3550**	**4125**	**4625**	**5150**	**5600**														
	DUAL	2265	2705	3125	3630	4070	4530	4930														
	TRIPLE	2110	2520	2910	3385	3795	4225	4590														
900/60R32	LI				158	163		169		173	176	179	181	183	185							
	SINGLE	--	**3250**	**3750**	**4250**	**4875**	**5300**	**5800**	**6300**	**6500**	**7100**	**7750**	**8250**	**8750**	**9250**							
	DUAL	2330	2860	3300	3740	4290	4665	5105	5545	5720	6250	6820	7260	7700	8140							
	TRIPLE	2175	2665	3075	3485	3995	4345	4755	5165	5330	5820	6355	6765	7175	7585							
900/65R32	LI				162	166		172		176	178											
	SINGLE	--	**3550**	**4125**	**4750**	**5300**	**5800**	**6300**	**6700**	**7100**	**7500**											
	DUAL	2640	3125	3630	4180	4665	5105	5545	5895	6250	6600											
	TRIPLE	2460	2910	3385	3895	4345	4755	5165	5495	5820	6150											
900/70R32	LI				166	170		177		180	182											
	SINGLE	--	**4000**	**4625**	**5300**	**6000**	**6500**	**7300**	**7500**	**8000**	**8500**											
	DUAL	2860	3520	4070	4665	5280	5720	6425	6600	7040	7480											
	TRIPLE	2665	3280	3795	4345	4920	5330	5985	6150	6560	6970											
900/75R32	LI				168	172		179		182	184											
	SINGLE	--	**4250**	**4875**	**5600**	**6300**	**7100**	**7750**	**8000**	**8500**	**9000**											
	DUAL	3125	3740	4290	4930	5545	6250	6820	7040	7480	7920											
	TRIPLE	2910	3485	3995	4590	5165	5820	6355	6560	6970	7380											

CAUTION: LOAD MUST NEVER EXCEED CAPABILITIES AS STATED ON TIRE SIDEWALL.

LOAD & INFLATION TABLE

Tread Codes		
R-1	R-2	R-3

Radial Ply Metric Size Agricultural Tractor Drive Wheel Tires

AT TRANSPORT SPEEDS ABOVE 20 MPH AND PRESSURES LOWER THAN 12 PSI, INCREASED INFLATION PRESSURE MAY BE REQUIRED FOR VEHICLE STABILITY.

REFERENCE SPEED 30 MPH		TIRE LOAD LIMITS (LBS) AT VARIOUS COLD INFLATION PRESSURES (PSI)																				
TIRE SIZE	INFLATION (PSI)	*6	9	12	15	17	20	23	26	29	35	41	46	52	58	61	64	67	70	73	75	78
1000/50R25	LI				155	159		166		170	172	175	178									
	SINGLE	--	**6400**	**7400**	**8550**	**9650**	**10700**	**11700**	**12300**	**13200**	**13900**	**15200**	**16500**									
	DUAL	4715	5630	6510	7525	8490	9415	10295	10825	11615	12230	13375	14520									
	TRIPLE	4395	5250	6070	7010	7915	8775	9595	10085	10825	11400	12465	13530									
1050/40R32	LI				154	158		165		169	171	175	178									
	SINGLE	--	**6150**	**7400**	**8250**	**9350**	**10500**	**11400**	**12000**	**12800**	**13600**	**15200**	**16500**									
	DUAL	4575	5410	6510	7260	8230	9240	10030	10560	11265	11970	13375	14520									
	TRIPLE	4265	5045	6070	6765	7665	8610	9350	9840	10495	11150	12465	13530									
1050/50R25	LI				158	162		169		173	175	178										
	SINGLE	--	**6950**	**8050**	**9350**	**10500**	**11700**	**12800**	**13600**	**14300**	**15200**	**16500**										
	DUAL	5140	6115	7085	8230	9240	10295	11265	11970	12585	13375	14520										
	TRIPLE	4790	5700	6600	7665	8610	9595	10495	11150	11725	12465	13530										
1050/50R32	LI				161	165		172		176	178											
	SINGLE	--	**7600**	**8800**	**10200**	**11400**	**12800**	**13900**	**14800**	**15700**	**16500**											
	DUAL	5630	6690	7745	8975	10030	11265	12230	13025	13815	14520											
	TRIPLE	5250	6230	7215	8365	9350	10495	11400	12135	12875	13530											
1250/30R32	LI				157	161		168		172	174	177										
	SINGLE	--	**6800**	**7850**	**9100**	**10200**	**11400**	**12300**	**13200**	**13900**	**14800**	**16100**										
	DUAL	5000	5985	6910	8010	8975	10030	10825	11615	12230	13025	14170										
	TRIPLE	4660	5575	6435	7460	8365	9350	10085	10825	11400	12135	13200										
1250/35R42	LI				164	168		175		178	181											
	SINGLE	--	**8250**	**9650**	**11000**	**12300**	**13600**	**15200**	**16100**	**16500**	**18200**											
	DUAL	5985	7260	8490	9680	10825	11970	13375	14170	14520	16015											
	TRIPLE	5575	6765	7915	9020	10085	11150	12465	13200	13530	14925											
1250/40R25	LI				160	164		171		175	178	180										
	SINGLE	--	**7400**	**8800**	**9900**	**11000**	**12300**	**13600**	**14300**	**15200**	**16500**	**17600**										
	DUAL	5410	6510	7745	8710	9680	10825	11970	12585	13375	14520	15490										
	TRIPLE	5045	6070	7215	8120	9020	10085	11150	11725	12465	13530	14430										

1. Recommended minimum inflation pressure is 9 psi for singles

2. For cyclic loading service, loads may be increased by 70% for 6mph applications and 55% for 10mph applications with an increase in inflation pressure of up to 25% with minimum of +6psi and a maximum of +12psi (see Cyclic Service Load and Inflation Table).

For transport service and operations which do not require sustained high torque, the following load limits at various speeds apply with no change in inflation pressure.

Load adjustments under 20 mph do not apply to operation on lateral slopes above 11° (20%)

Max Speed	Change to above loads
Stationary	+130%
10 mph	+34%
15 mph	+11%
20 mph	+7%

For field service sprayer (cyclic) applications, tire loads may be changed increased as follows with no change in inflation pressure. **Fied service sprayer loads are never to be used for road transport.**

Max Speed	Change to above loads
15 mph	22%
20 mph	14%
25 mph	+7%

For loader service up to 5 mph over distances 2,000 ft or shorter on unimproved surfaces, or load-and-carry operations up to 10 mph over distances 2 miles or shorter on smooth roads

Max Speed	Change to above loads	Change to infl pressure
Stationary	+189%	+6 psi
Creep (200ft/30min)	+103%	+6 psi
2 1/2 mph	+82%	+6 psi
5 mph	+60%	+6 psi
10 mph	+50%	+6 psi

Radial Ply Metric Size Agricultural Drive Wheel Tires (Speed Rating D)

At transport speeds above 30 km/h and pressures lower than 80 kPa, increased inflation pressure may be required for vehicle stability.

MAX SPEED: 40 MPH		TIRE LOAD LIMITS (lbs) AT VARIOUS COLD INFLATION PRESSURES (psi)											
Tire Size	Infl (psi)	6	9	12	15	17	20	23	26	29	35	41	46
320/85R34	LI				110	114		120		124	126	129	132
	SINGLE		1760	2040	2340	2600	2830	3080	3300	3520	3740	4080	4400
	DUAL		1550	1795	2060	2290	2490	2710	2905	3100	3290	3590	3870
	TRIPLE		1445	1675	1920	2130	2320	2525	2705	2885	3065	3345	3610
380/85R46	LI				124	128		135		138	140	144	146
	SINGLE		2600	3000	3520	3960	4400	4800	5080	5200	5520	6150	6600
	DUAL		2290	2640	3100	3485	3870	4225	4470	4575	4860	5410	5810
	TRIPLE		2130	2460	2885	3245	3610	3935	4165	4265	4525	5045	5410

CAUTION: LOAD MUST NEVER EXCEED CAPABILITIES AS STATED ON TIRE SIDEWALL.

LOAD & INFLATION TABLE

Tread Codes		
R-1	R-2	R-3

Radial Ply Metric Size Agricultural Tractor Drive Wheel Tires

AT TRANSPORT SPEEDS ABOVE 30 KM/H AND PRESSURES LOWER THAN 80 kPa, INCREASED INFLATION PRESSURE MAY BE REQUIRED FOR VEHICLE STABILITY.

	Inflation	REFERENCE SPEED 50 KPH			TIRE LOAD LIMITS (KG.) AT VARIOUS COLD INFLATION PRESSURES (KPA)																	
TIRE	Infl (kPa)	40	60	80	100	120	140	160	180	200	240	280	320	340	360	400	440	460	480	500	520	540
SIZE	Infl (bar)	*0.4	0.6	0.8	1	1.2	1.4	1.6	1.8	2	2.4	2.8	3.2	3.4	3.6	4	4.4	4.6	4.8	5	5.2	5.4
1000/50R25	LI				155	159		166		170	172	175	178									
	SINGLE	--	**2900**	**3350**	**3875**	**4375**	**4875**	**5300**	**5600**	**6000**	**6300**	**6900**	**7500**									
	DUAL	2140	2550	2950	3410	3850	4290	4665	4930	5280	5545	6070	6600									
	TRIPLE	1995	2380	2745	3180	3590	3995	4345	4590	4920	5165	5660	6150									
1050/40R32	LI				154	158		165		169	171	175	178									
	SINGLE	--	**2800**	**3350**	**3750**	**4250**	**4750**	**5150**	**5450**	**5800**	**6150**	**6900**	**7500**									
	DUAL	2075	2465	2950	3300	3740	4180	4530	4795	5105	5410	6070	6600									
	TRIPLE	1935	2295	2745	3075	3485	3895	4225	4470	4755	5045	5660	6150									
1050/50R25	LI				158	162		169		173	175	178										
	SINGLE	--	**3150**	**3650**	**4250**	**4750**	**5300**	**5800**	**6150**	**6500**	**6900**	**7500**										
	DUAL	2330	2770	3210	3740	4180	4665	5105	5410	5720	6070	6600										
	TRIPLE	2175	2585	2995	3485	3895	4345	4755	5045	5330	5660	6150										
1050/50R32	LI				161	165		172		176	178											
	SINGLE	--	**3450**	**4000**	**4625**	**5150**	**5800**	**6300**	**6700**	**7100**	**7500**											
	DUAL	2550	3035	3520	4070	4530	5105	5545	5895	6250	6600											
	TRIPLE	2380	2830	3280	3795	4225	4755	5165	5495	5820	6150											
1250/30R32	LI				157	161		168		172	174	177										
	SINGLE	--	**3075**	**3550**	**4125**	**4625**	**5150**	**5600**	**6000**	**6300**	**6700**	**7300**										
	DUAL	2265	2705	3125	3630	4070	4530	4930	5280	5545	5895	6425										
	TRIPLE	2110	2520	2910	3385	3795	4225	4590	4920	5165	5495	5985										
1250/35R42	LI				164	168		175		178	181											
	SINGLE	--	**3750**	**4375**	**5000**	**5600**	**6150**	**6900**	**7300**	**7500**	**8250**											
	DUAL	2705	3300	3850	4400	4930	5410	6070	6425	6600	7260											
	TRIPLE	2520	3075	3590	4100	4590	5045	5660	5985	6150	6765											
1250/40R25	LI				160	164		171		175	178	180										
	SINGLE	--	**3350**	**4000**	**4500**	**5000**	**5600**	**6150**	**6500**	**6900**	**7500**	**8000**										
	DUAL	2465	2950	3520	3960	4400	4930	5410	5720	6070	6600	7040										
	TRIPLE	2295	2745	3280	3690	4100	4590	5045	5330	5660	6150	6560										

1. For transport service above 30 km/h, recommended minimum inflation pressure is 60 kPa for singles
2. For cyclic loading service, loads may be increased by 70% for 10 km/h applications and 55% for 15 km/h applications with an increase in inflation pressure of up to 25% with minimum of +40 kPa and a maximum of +80 kPa (see Cyclic Service Load and Inflation Table).

For transport service and operations which do not require sustained high torque, the following load limits at various speeds apply with no change in inflation pressure.

Load adjustments under 20 mph do not apply to operation on lateral slopes above 11° (20%)

Max Speed	Change to above loads
Stationary	+130%
15 km/h	+34%
25 km/h	+11%
30 km/h	+7%

For field service sprayer (cyclic) applications, tire loads may be changed increased as follows with no change in inflation pressure. **Fied service sprayer loads are never to be used for road transport.**

Max Speed	Change to above loads
25 km/h	22%
30 km/h	14%
40 km/h	+7%

For loader service up to 10 km/h over distances 610m or shorter on unimproved surfaces, or load-and-carry operations up to 15 km/h over distances 3.2 km or shorter on smooth roads

Max Speed	Change to above loads	Change to infl pressure
Stationary	+189%	+40 kPa
Creep (61m/30 min)	+103%	+40 kPa
5 km/h	+82%	+40 kPa
10 km/h	+60%	+40 kPa
15 km/h	+50%	+40 kPa

Radial Ply Metric Size Agricultural Drive Wheel Tires (Speed Rating D)

At transport speeds above 30 km/h and pressures lower than 80 kPa, increased inflation pressure may be required for vehicle stability.

MAX SPEED: 65 km/h		TIRE LOAD LIMITS (kg) AT VARIOUS COLD INFLATION PRESSURES (kPa)												
Tire Size	Infl (kPa)	40	60	80	100	120	140	160	180	200	240	280	320	
	Infl (bar)	0.4	0.6	0.8	1	1.2	1.4	1.6	1.8	2	2.4	2.8	3.2	
320/85R34	LI					110	114		120		124	126	129	132
	SINGLE			800	925	1060	1180	1285	1400	1500	1600	1700	1850	2000
	DUAL			705	815	935	1040	1130	1230	1320	1410	1495	1630	1760
	TRIPLE			655	760	870	970	1055	1150	1230	1310	1395	1515	1640
380/85R46	LI					124	128		135		138	140	144	146
	SINGLE			1180	1360	1600	1800	2000	2180	2300	2360	2500	2800	3000
	DUAL			1040	1195	1410	1585	1760	1920	2025	2075	2200	2465	2640
	TRIPLE			970	1115	1310	1475	1640	1790	1885	1935	2050	2295	2460

CYCLIC SERVICE LOAD & INFLATION TABLE

Tread Codes		
R-1	R-2	R-3

Radial Ply Metric Size Agricultural Drive Wheel Tires
Field Service and Road Transport for slopes under 11º (20%) - Tires Used as Singles

TIRE SIZE DESIGNATION	LOAD INDEX	CYCLIC SERVICE INFLATION PRESSURE		NON-CYCLIC LOAD BASE LOAD		FIELD SERVICE MAX. CYCLIC LOAD				ROAD TRANSPORT MAX. LOAD (MAX. SPEED - 25 MPH)	
						MAX. SPEED 6 MPH		MAX. SPEED 10 MPH			
		PSI	KPA	LBS.	KG.	LBS.	KG.	LBS.	KG	LBS.	KG.
380/90R46	144	29	200	6150	2800	10500	4760	9550	4340	6800	3075
	149	44	300	7150	3250	12200	5520	11100	5040	8800	4000
	154	55	380	8250	3750	14000	6400	12800	5820	8800	4000
	156	61	420	8800	4000	15000	6800	13600	6200	9350	4250
	159	70	480	9650	4375	16400	7450	15000	6800	10500	4750
	168	90	620	12300	5600	20900	9500	19100	8700	13200	6000
380/90R50	151	44	300	7600	3450	12900	5860	11800	5340	9100	4125
	166	81	560	11700	5300	19900	9000	18100	8200	15700	7100
	169	87	600	12800	5800	21800	9860	19800	9000	13600	6150
380/90R54	152	44	300	7850	3550	13300	6050	12200	5500	9650	4375
	162	70	480	10500	4750	17900	8100	16300	7350	14300	6500
	170	87	600	13200	6000	22400	10200	20500	9300	13900	6300
380/105R50	170	81	560	13200	6000	22400	10200	20500	9300	17600	8000
420/70R24	130	29	200	4180	1900	7100	3240	6500	2950	4680	2120
420/80R46	151	44	300	7600	3450	12900	5860	11800	5340	9350	4250
	159	64	440	9650	4375	16400	7450	15000	6800	12800	5800
	170	90	620	13200	6000	22400	10200	20500	9300	13900	6300
420/85R26	138	29	200	5200	2360	8850	4020	8050	3660	5680	2575
420/85R28	139	29	200	5360	2430	9100	4140	8300	3760	5840	2650
	144	44	300	6150	2800	10500	4760	9550	4340	6950	3150
420/85R30	140	29	200	5520	2500	9400	4260	8550	3880	6000	2725
420/85R34	147	44	300	6800	3075	11600	5240	10500	4760	8550	3875
420/85R38	149	44	300	7150	3250	12200	5520	11100	5040	8800	4000
420/90R30	142	29	200	5840	2650	9950	4500	9050	4100	6400	2900
	147	44	300	6800	3075	11600	5240	10500	4760	7400	3350
420/95R50	157	44	300	9100	4125	15500	7000	14100	6400	11000	5000
440/80R28	140	29	200	5520	2500	9400	4260	8550	3880	6000	2725
460/85R30	145	29	200	6400	2900	10900	4940	9900	4500	6950	3150
480/70R30	152	58	400	7850	3550	13300	6050	12200	5500	10200	4625
480/70R34	143	29	200	6000	2725	10200	4640	9300	4220	6600	3000
	146	36	250	6600	3000	11200	5100	10200	4640	7150	3250
	155	58	400	8550	3875	14500	6600	13300	6000	9100	4125
480/80R26	149	44	300	7150	3250	12200	5520	11100	5040	8800	4000
480/80R30	139	23	160	5360	2430	9100	4140	8300	3760	6000	2725
480/80R34	140	23	160	5520	2500	9400	4260	8550	3880	6400	2900
480/80R38	149	29	200	7150	3250	12200	5520	11100	5040	7850	3550
	152	36	250	7850	3550	13300	6050	12200	5500	9100	4125
	155	44	300	8550	3875	14500	6600	13300	6000	9100	4125
	164	70	480	11000	5000	18700	8500	17100	7750	12000	5450
480/80R42	151	29	200	7600	3450	12900	5860	11800	5340	8250	3750
	154	36	250	8250	3750	14000	6400	12800	5820	9650	4375
	162	58	400	10500	4750	17900	8100	16300	7350	11000	5000
	166	70	480	11700	5300	19900	9000	18100	8200	12800	5800
480/80R46	155	36	250	8550	3875	14500	6600	13300	6000	9900	4500
	158	44	300	9350	4250	15900	7250	14500	6600	11400	5150
	168	70	480	12300	5600	20900	9500	19100	8700	13200	6000
480/80R50	159	44	300	9650	4375	16400	7450	15000	6800	11700	5300
	165	58	400	11400	5150	19400	8750	17700	8000	14800	6700
	176	84	580	15700	7100	26700	12100	24300	11000	16500	7500
480/85R26	145	29	200	6400	2900	10900	4940	9900	4500	6950	3150
480/85R30	147	29	200	6800	3075	11600	5240	10500	4760	7400	3350
	156	51	350	8800	4000	15000	6800	13600	6200	9350	4250
480/85R34	149	29	200	7150	3250	12200	5520	11100	5040	7850	3550

CAUTION: LOAD MUST NEVER EXCEED CAPABILITIES AS STATED ON TIRE SIDEWALL.

CYCLIC SERVICE LOAD & INFLATION TABLE

Tread Codes		
R-1	R-2	R-3

Radial Ply Metric Size Agricultural Drive Wheel Tires
Field Service and Road Transport for slopes under 11º (20%) - Tires Used as Singles

TIRE SIZE DESIGNATION	LOAD INDEX	CYCLIC SERVICE INFLATION PRESSURE		NON-CYCLIC LOAD BASE LOAD		FIELD SERVICE MAX. CYCLIC LOAD				ROAD TRANSPORT MAX. LOAD (MAX. SPEED - 25 MPH)	
						MAX. SPEED 6 MPH		MAX. SPEED 10 MPH			
		PSI	KPA	LBS.	KG.	LBS.	KG.	LBS.	KG	LBS.	KG.
480/95R50	164	44	300	11000	5000	18700	8500	17100	7750	13600	6150
480/95R54	166	44	300	11700	5300	19900	9000	18100	8200	14300	6500
520/70R38	150	29	200	7400	3350	12600	5700	11500	5200	8050	3650
520/85R38	148	23	160	6950	3150	11800	5360	10800	4880	8050	3650
	155	29	200	8550	3875	14500	6600	13300	6000	9350	4250
	158	36	250	9350	4250	15900	7250	14500	6600	9900	4500
	160	44	300	9900	4500	16800	7650	15300	7000	9900	4500
	170	70	480	13200	6000	22400	10200	20500	9300	14300	6500
520/85R42	157	29	200	9100	4125	15500	7000	14100	6400	9900	4500
	162	44	300	10500	4750	17900	8100	16300	7350	12800	5800
	165	51	350	11400	5150	19400	8750	17700	8000	12300	5600
	170	64	440	13200	6000	22400	10200	20500	9300	13900	6300
520/85R46	158	29	200	9350	4250	15900	7250	14500	6600	10200	4625
	169	58	400	12800	5800	21800	9860	19800	9000	13200	6000
520/85R50	165	44	300	11400	5150	19400	8750	17700	8000	13900	6300
540/65R24	146	44	300	6600	3000	11200	5100	10200	4640	8050	3650
540/65R30	150	44	300	7400	3350	12600	5700	11500	5200	8800	4000
540/65R34	152	44	300	7850	3550	13300	6050	12200	5500	9350	4250
540/75R34	157	44	300	9100	4125	15500	7000	14100	6400	11000	5000
580/70R26	149	29	200	7150	3250	12200	5520	11100	5040	8050	3650
	155	44	300	8550	3875	14500	6600	13300	6000	8250	3750
580/85R42	166	36	250	11700	5300	19900	9000	18100	8200	13600	6150
600/65R28	154	44	300	8250	3750	14000	6400	12800	5820	10200	4625
	160	58	400	9900	4500	16800	7650	15300	7000	10500	4750
600/70R28	161	51	350	10200	4625	17300	7850	15800	7150	12800	5800
600/70R30	152	29	200	7850	3550	13300	6050	12200	5500	8800	4000
620/70R42	160	29	200	9900	4500	16800	7650	15300	7000	11000	5000
	166	44	300	11700	5300	19900	9000	18100	8200	14300	6500
	172	58	400	13900	6300	23600	10700	21500	9750	14800	6700
620/70R46	162	29	200	10500	4750	17900	8100	16300	7350	11400	5150
	167	44	300	12000	5450	20400	9250	18600	8450	14800	6700
	176	67	460	15700	7100	26700	12100	24300	11000	17100	7750
620/75R26	166	58	400	11700	5300	19900	9000	18100	8200	12800	5800
620/75R30	163	44	300	10700	4875	18200	8300	16600	7550	13200	6000
620/75R34	170	58	400	13200	6000	22400	10200	20500	9300	14300	6500
650/65R38	157	29	200	9100	4125	15500	7000	14100	6400	9900	4500
710/60R30	170	58	400	13200	6000	22400	10200	20500	9300	17100	7750
710/65R26	162	44	300	10500	4750	17900	8100	16300	7350	12800	5800
710/70R38	166	29	200	11700	5300	19900	9000	18100	8200	12800	5800
	171	44	300	13600	6150	23100	10500	21100	9550	16500	7500
	177	58	400	16100	7300	27400	12400	25000	11300	17100	7750
710/70R42	173	44	300	14300	6500	24300	11100	22200	10100	17600	8000
	179	58	400	17100	7750	29100	13200	26500	12000	18200	8250
750/50R26	165	64	440	11400	5150	19400	8750	17700	8000	14800	6700
750/55R30	172	70	480	13900	6300	23600	10700	21500	9750	18700	8500
750/60R26	173	70	480	14300	6500	24300	11100	22200	10100	19300	8750
750/65R26	166	44	300	11700	5300	19900	9000	18100	8200	13900	6300
	169	51	350	12800	5800	21800	9860	19800	9000	13600	6150
800/65R32	172	44	300	13900	6300	23600	10700	21500	9750	17100	7750
800/70R38	173	29	200	14300	6500	24300	11100	22200	10100	15700	7100
	181	51	350	18200	8250	30900	14000	28200	12800	19300	8750
800/70R42	179	44	300	17100	7750	29100	13200	26500	12000	20900	9500
850/75R42	185	44	300	20400	9250	34700	15700	31600	14300	24700	11200
850/80R38	180	29	200	17600	8000	29900	13600	27300	12400	19300	8750

CAUTION: LOAD MUST NEVER EXCEED CAPABILITIES AS STATED ON TIRE SIDEWALL.

CYCLIC SERVICE LOAD & INFLATION TABLE

Tread Codes		
R-1	R-2	R-3

Radial Ply Metric Size Agricultural Drive Wheel Tires
Field Service and Road Transport for slopes under 11º (20%) - Tires Used as Singles

TIRE SIZE DESIGNATION	LOAD INDEX	CYCLIC SERVICE INFLATION PRESSURE		NON-CYCLIC LOAD BASE LOAD		FIELD SERVICE MAX. CYCLIC LOAD				ROAD TRANSPORT MAX. LOAD (MAX. SPEED - 25 MPH)	
						MAX. SPEED 6 MPH		MAX. SPEED 10 MPH			
		PSI	KPA	LBS.	KG.	LBS.	KG.	LBS.	KG	LBS.	KG.
900/50R42	168	29	200	12300	5600	20900	9500	19100	8700	13900	6300
	180	58	400	17600	8000	29900	13600	27300	12400	18700	8500
900/60R32	176	44	300	15700	7100	26700	12100	24300	11000	18700	8500
	185	70	480	20400	9250	34700	15700	31600	14300	22000	10000
900/65R32	178	44	300	16500	7500	28100	12800	25600	11600	20400	9250
900/70R32	182	44	300	18700	8500	31800	14500	29000	13200	22700	10300
900/75R32	184	44	300	19800	9000	33700	15300	30700	14000	24700	11200
1000/50R25	172	44	300	13900	6300	23600	10700	21500	9750	17100	7750
	178	58	400	16500	7500	28100	12800	25600	11600	17600	8000
1050/50R25	178	51	350	16500	7500	28100	12800	25600	11600	20900	9500
1050/50R32	178	44	300	16500	7500	28100	12800	25600	11600	20400	9250
1250/35R42	181	44	300	18200	8250	30900	14000	28200	12800	22000	10000
1250/40R25	180	51	350	17600	8000	29900	13600	27300	12400	22000	10000

1. For tires used in dual service, tire load limits must be reduced. Multiply figures above by 0.88

2. Load ratings in above table reflect a different operating duty cycle when compared to agricultural tractors. This cyclic service is intended for use on vehicles with minimal requirement for torque transmission and with appreciable total weight fluctuations; e.g. combine grain tanks which are repeatedly filled and emptied. Unloading is to occur before off-field transport.

3. For grain cart applications, the above 10 mph (15 km/h) loads may be used at speeds up to 15 mph (25 km/h) and distances up to 1 mile (1.6km)

CAUTION: LOAD MUST NEVER EXCEED CAPABILITIES AS STATED ON TIRE SIDEWALL.

LOAD & INFLATION TABLE

Tread Codes		
R-1	R-2	R-3

Metric Size R-4 Drive Wheel Tires Used on Industrial Tractors

MAX SPEED 30 MPH		TIRE LOAD LIMITS (LBS) AT VARIOUS COLD INFLATION PRESSURES (PSI)									
TIRE SIZE	INFLATION (PSI)	20	23	26	29	35	41	46	52	58	61
	SYMBOL							*			**
400/70R20 400/70-20	LI		123		128	134	138	144	145	149	150
	SINGLE	**3080**	**3420**	**3740**	**3960**	**4680**	**5200**	**6150**	**6400**	**7150**	**7400**
	DUAL	2710	3010	3290	3485	4120	4575	5410	5630	6290	6510
	TRIPLE	2525	2805	3065	3245	3840	4265	5045	5250	5865	6070
420/70-24	LI	128									
	SINGLE	**3960**									
	DUAL	3485									
	TRIPLE	3245									
500/70R24	LI		138		144	149	153	157			
	SINGLE	**4800**	**5200**	**5680**	**6150**	**7150**	**8050**	**9100**			
	DUAL	4225	4575	5000	5410	6290	7085	8010			
	TRIPLE	3935	4265	4660	5045	5865	6600	7460			
500/85R24	LI		144		150	155	159	163	167	170	171
	SINGLE	**5680**	**6150**	**6800**	**7400**	**8550**	**9650**	**10700**	**12000**	**13200**	**13600**
	DUAL	5000	5410	5985	6510	7525	8490	9415	10560	11615	11970
	TRIPLE	4660	5045	5575	6070	7010	7915	8775	9840	10825	11150
540/70R24	LI		142		148	153	157	161			
	SINGLE	**5360**	**5840**	**6400**	**6950**	**8050**	**9100**	**10200**			
	DUAL	4715	5140	5630	6115	7085	8010	8975			
	TRIPLE	4395	4790	5250	5700	6600	7460	8365			
LSW400-648	LI		123		128	134	138	144	145	149	150
	SINGLE	**3080**	**3420**	**3740**	**3960**	**4680**	**5200**	**6150**	**6400**	**7150**	**7400**
	DUAL	2710	3010	3290	3485	4120	4575	5410	5630	6290	6510
	TRIPLE	2525	2805	3065	3245	3840	4265	5045	5250	5865	6070

MAX SPEED 50 KM/H		TIRE LOAD LIMITS (LBS) AT VARIOUS COLD INFLATION PRESSURES (PSI)									
TIRE SIZE	Infl (kPa)	140	160	180	200	240	280	320	360	400	420
	Infl (bar)	1.4	1.6	1.8	2	2.4	2.8	3.2	3.6	4	4.2
400/70R20 400/70-20	LI		123		128	134	138	144	145	149	150
	SINGLE	**1400**	**1550**	**1700**	**1800**	**2120**	**2360**	**2800**	**2900**	**3250**	**3350**
	DUAL	1230	1365	1495	1585	1865	2075	2465	2550	2860	2950
	TRIPLE	1150	1270	1395	1475	1740	1935	2295	2380	2665	2745
420/70-24	LI	128									
	SINGLE	**1800**									
	DUAL	1585									
	TRIPLE	1475									
500/70R24	LI		138		144	149	153	157			
	SINGLE	**2180**	**2360**	**2575**	**2800**	**3250**	**3650**	**4125**			
	DUAL	1920	2075	2265	2465	2860	3210	3630			
	TRIPLE	1790	1935	2110	2295	2665	2995	3385			
500/85R24	LI		144		150	155	159	163	167	170	171
	SINGLE	**2575**	**2800**	**3075**	**3350**	**3875**	**4375**	**4875**	**5450**	**6000**	**6150**
	DUAL	2265	2465	2705	2950	3410	3850	4290	4795	5280	5410
	TRIPLE	2110	2295	2520	2745	3180	3590	3995	4470	4920	5045
540/70R24	LI		142		148	153	157	161			
	SINGLE	**2430**	**2650**	**2900**	**3150**	**3650**	**4125**	**4625**			
	DUAL	2140	2330	2550	2770	3210	3630	4070			
	TRIPLE	1995	2175	2380	2585	2995	3385	3795			
LSW400-648	LI		123		128	134	138	144	145	149	150
	SINGLE	**1400**	**1550**	**1700**	**1800**	**2120**	**2360**	**2800**	**2900**	**3250**	**3350**
	DUAL	1230	1365	1495	1585	1865	2075	2465	2550	2860	2950
	TRIPLE	1150	1270	1395	1475	1740	1935	2295	2380	2665	2745

1. The following load limits at various speeds apply with no change in inflation pressure:

Speed	Regular Application	*Cyclic Application
Stationary	+130%	+130%
2.5 mph (5 km/h)	+45%	+67%
5 mph (10 km/h)	+25%	+50%
10 mph (15 km/h)	+13%	+34%
15 mph (25 km/h)	+9%	--
20 mph (30 km/h)	+4%	--
30 mph (50 km/h)	-9%	--

*Cyclic applications include the normal usages of loaders, log stackers, etc. The minimum load must not exceed 60% of the maximum rated tire load.

- Maximum one-way haul distance 500 feet.
- Vehicles operating over unimproved but generally level terrain.

CAUTION: LOAD MUST NEVER EXCEED CAPABILITIES AS STATED ON TIRE SIDEWALL.

LOAD & INFLATION TABLE

Tread Codes		
R-1	R-2	R-3

IF Metric Size Agricultural Drive Wheel Tires

At transport speeds above 20 mph and pressures lower than 12 psi, increased inflation pressure may be required for vehicle stability.

MAX SPEED 40 MPH		TIRE LOAD LIMITS (LBS) AT VARIOUS COLD INFLATION PRESSURES (PSI)																		
TIRE SIZE	INFLATION (PSI)	*6	*9	12	15	17	20	23	26	29	35	41	46	49	55	58	61	64	67	70
IF320/80R42	LI				125	129		136		140	142	145	148	149						
	SINGLE	--	--	**3200**	**3640**	**4080**	**4540**	**4940**	**5200**	**5520**	**5840**	**6400**	**6950**	**7150**						
	DUAL	2000	2360	2815	3205	3590	3995	4345	4575	4860	5140	5630	6115	6290						
	TRIPLE	1860	2200	2625	2985	3345	3725	4050	4265	4525	4790	5250	5700	5865						
IF320/90R42	LI				128	132		140		143	145	148	151	152	154	155		157		
	SINGLE	--	--	**3520**	**3960**	**4400**	**4940**	**5520**	**5680**	**6000**	**6400**	**6950**	**7600**	**7850**	**8250**	**8550**	**8800**	**9100**		
	DUAL	2175	2640	3100	3485	3870	4345	4860	5000	5280	5630	6115	6690	6910	7260	7525	7745	8010		
	TRIPLE	2025	2460	2885	3245	3610	4050	4525	4660	4920	5250	5700	6230	6435	6765	7010	7215	7460		
IF320/90R46	LI				130	134		141		145	146	150	152	154	155	156		159		
	SINGLE	--	--	**3640**	**4180**	**4680**	**5200**	**5680**	**6000**	**6400**	**6600**	**7400**	**7850**	**8250**	**8550**	**8800**	**9350**	**9650**		
	DUAL	2290	2710	3205	3680	4120	4575	5000	5280	5630	5810	6510	6910	7260	7525	7745	8230	8490		
	TRIPLE	2130	2525	2985	3430	3840	4265	4660	4920	5250	5410	6070	6435	6765	7010	7215	7665	7915		
IF320/90R50	LI				132	136		143		146	148	151	154	155	157	158		161		
	SINGLE	--	--	**3860**	**4400**	**4940**	**5520**	**6000**	**6400**	**6600**	**6950**	**7600**	**8250**	**8550**	**9100**	**9350**	**9650**	**10200**		
	DUAL	2430	2905	3395	3870	4345	4860	5280	5630	5810	6115	6690	7260	7525	8010	8230	8490	8975		
	TRIPLE	2265	2705	3165	3610	4050	4525	4920	5250	5410	5700	6230	6765	7010	7460	7665	7915	8365		
IF320/90R54	LI				133	137		144		147	150	153	155	156	158	159		162		
	SINGLE	--	--	**3960**	**4540**	**5080**	**5680**	**6150**	**6600**	**6800**	**7400**	**8050**	**8550**	**8800**	**9350**	**9650**	**10200**	**10500**		
	DUAL	2490	3010	3485	3995	4470	5000	5410	5810	5985	6510	7085	7525	7745	8230	8490	8975	9240		
	TRIPLE	2320	2805	3245	3725	4165	4660	5045	5410	5575	6070	6600	7010	7215	7665	7915	8365	8610		
IF320/105R54	LI				137	142		149		152	154	157	159	161	163	164		167		
	SINGLE	--	--	**4540**	**5080**	**5840**	**6400**	**7150**	**7400**	**7850**	**8250**	**9100**	**9650**	**10200**	**10700**	**11000**	**11400**	**12000**		
	DUAL	2815	3395	3995	4470	5140	5630	6290	6510	6910	7260	8010	8490	8975	9415	9680	10030	10560		
	TRIPLE	2625	3165	3725	4165	4790	5250	5865	6070	6435	6765	7460	7915	8365	8775	9020	9350	9840		
IF380/80R38	LI				132	136		143		146	149	152	154	155	157	158		161		
	SINGLE	--	--	**3860**	**4400**	**4940**	**5520**	**6000**	**6400**	**6600**	**7150**	**7850**	**8250**	**8550**	**9100**	**9350**	**9900**	**10200**		
	DUAL	2430	2905	3395	3870	4345	4860	5280	5630	5810	6290	6910	7260	7525	8010	8230	8710	8975		
	TRIPLE	2265	2705	3165	3610	4050	4525	4920	5250	5410	5865	6435	6765	7010	7460	7665	8120	8365		
IF380/80R42	LI				134	138		145		148	150	154	156	157	159	160		163		
	SINGLE	--	--	**4080**	**4680**	**5200**	**5840**	**6400**	**6800**	**6950**	**7400**	**8250**	**8800**	**9100**	**9650**	**9900**	**10500**	**10700**		
	DUAL	2560	3100	3590	4120	4575	5140	5630	5985	6115	6510	7260	7745	8010	8490	8710	9240	9415		
	TRIPLE	2385	2885	3345	3840	4265	4790	5250	5575	5700	6070	6765	7215	7460	7915	8120	8610	8775		
IF380/90R42	LI				137	142		148		152	154									
	SINGLE	--	--	**4540**	**5080**	**5840**	**6400**	**6950**	**7400**	**7850**	**8250**									
	DUAL	2815	3395	3995	4470	5140	5630	6115	6510	6910	7260									
	TRIPLE	2625	3165	3725	4165	4790	5250	5700	6070	6435	6765									
IF380/90R46	LI				139	143		150		153	155	158	161	162	164	165		168		
	SINGLE	--	--	**4680**	**5360**	**6000**	**6800**	**7400**	**7850**	**8050**	**8550**	**9350**	**10200**	**10500**	**11000**	**11400**	**12000**	**12300**		
	DUAL	2905	3590	4120	4715	5280	5985	6510	6910	7085	7525	8230	8975	9240	9680	10030	10560	10825		
	TRIPLE	2705	3345	3840	4395	4920	5575	6070	6435	6600	7010	7665	8365	8610	9020	9350	9840	10085		
IF380/90R50	LI				141	145		151		155	157	160	163	164	166	167		170		
	SINGLE	--	--	**4940**	**5680**	**6400**	**6950**	**7600**	**8050**	**8550**	**9100**	**9900**	**10700**	**11000**	**11700**	**12000**	**12300**	**13200**		
	DUAL	3100	3680	4345	5000	5630	6115	6690	7085	7525	8010	8710	9415	9680	10295	10560	10825	11615		
	TRIPLE	2885	3430	4050	4660	5250	5700	6230	6600	7010	7460	8120	8775	9020	9595	9840	10085	10825		
IF380/90R54	LI				142	146		153		156	158	161	164	165	167	168		171		
	SINGLE	--	--	**5080**	**5840**	**6600**	**7400**	**8050**	**8550**	**8800**	**9350**	**10200**	**11000**	**11400**	**12000**	**12300**	**13200**	**13600**		
	DUAL	3205	3870	4470	5140	5810	6510	7085	7525	7745	8230	8975	9680	10030	10560	10825	11615	11970		
	TRIPLE	2985	3610	4165	4790	5410	6070	6600	7010	7215	7665	8365	9020	9350	9840	10085	10825	11150		
IF380/105R50	LI				145	149		156		159	161	165	167	168	170	171		174	175	177
	SINGLE	--	--	**5520**	**6400**	**7150**	**8050**	**8800**	**9100**	**9650**	**10200**	**11400**	**12000**	**12300**	**13200**	**13600**	**14300**	**14800**	**15200**	**16100**
	DUAL	3485	4225	4860	5630	6290	7085	7745	8010	8490	8975	10030	10560	10825	11615	11970	12585	13025	13375	14170
	TRIPLE	3245	3935	4525	5250	5865	6600	7215	7460	7915	8365	9350	9840	10085	10825	11150	11725	12135	12465	13200

CAUTION: LOAD MUST NEVER EXCEED CAPABILITIES AS STATED ON TIRE SIDEWALL.

LOAD & INFLATION TABLE

Tread Codes		
R-1	R-2	R-3

IF Metric Size Agricultural Drive Wheel Tires

At transport speeds above 30 km/h and pressures lower than 80 kPa, increased inflation pressure may be required for vehicle stability.

	Inflation	MAX SPEED 65 KPH			TIRE LOAD LIMITS (KG.) AT VARIOUS COLD INFLATION PRESSURES (KPA)															
TIRE SIZE	Infl (kPa)	*40	*60	80	100	120	140	160	180	200	240	280	320	340	380	400	420	440	460	480
	Infl (bar)	*0.4	0.6	0.8	1	1.2	1.4	1.6	1.8	2	2.4	2.8	3.2	3.4	3.8	4	4.2	4.4	4.6	4.8
IF320/80R42	LI				125	129		136		140	142	145	148	149						
	SINGLE	--	--	**1450**	**1650**	**1850**	**2060**	**2240**	**2360**	**2500**	**2650**	**2900**	**3150**	**3250**						
	DUAL	905	1070	1275	1450	1630	1815	1970	2075	2200	2330	2550	2770	2860						
	TRIPLE	845	995	1190	1355	1515	1690	1835	1935	2050	2175	2380	2585	2665						
IF320/90R42	LI				128	132		140		143	145	148	151	152	154	155		157		
	SINGLE	--	--	**1600**	**1800**	**2000**	**2240**	**2500**	**2575**	**2725**	**2900**	**3150**	**3450**	**3550**	**3750**	**3875**	**4000**	**4125**		
	DUAL	985	1195	1410	1585	1760	1970	2200	2265	2400	2550	2770	3035	3125	3300	3410	3520	3630		
	TRIPLE	920	1115	1310	1475	1640	1835	2050	2110	2235	2380	2585	2830	2910	3075	3180	3280	3385		
IF320/90R46	LI				130	134		141		145	146	150	152	154	155	156		159		
	SINGLE	--	--	**1650**	**1900**	**2120**	**2360**	**2575**	**2725**	**2900**	**3000**	**3350**	**3550**	**3750**	**3875**	**4000**	**4250**	**4375**		
	DUAL	1040	1230	1450	1670	1865	2075	2265	2400	2550	2640	2950	3125	3300	3410	3520	3740	3850		
	TRIPLE	970	1150	1355	1560	1740	1935	2110	2235	2380	2460	2745	2910	3075	3180	3280	3485	3590		
IF320/90R50	LI				132	136		143		146	148	151	154	155	157	158		161		
	SINGLE	--	--	**1750**	**2000**	**2240**	**2500**	**2725**	**2900**	**3000**	**3150**	**3450**	**3750**	**3875**	**4125**	**4250**	**4375**	**4625**		
	DUAL	1100	1320	1540	1760	1970	2200	2400	2550	2640	2770	3035	3300	3410	3630	3740	3850	4070		
	TRIPLE	1025	1230	1435	1640	1835	2050	2235	2380	2460	2585	2830	3075	3180	3385	3485	3590	3795		
IF320/90R54	LI				133	137		144		147	150	153	155	156	158	159		162		
	SINGLE	--	--	**1800**	**2060**	**2300**	**2575**	**2800**	**3000**	**3075**	**3350**	**3650**	**3875**	**4000**	**4250**	**4375**	**4625**	**4750**		
	DUAL	1130	1365	1585	1815	2025	2265	2465	2640	2705	2950	3210	3410	3520	3740	3850	4070	4180		
	TRIPLE	1055	1270	1475	1690	1885	2110	2295	2460	2520	2745	2995	3180	3280	3485	3590	3795	3895		
IF320/105R54	LI				137	142		149		152	154	157	159	161	163	164		167		
	SINGLE	--	--	**2060**	**2300**	**2650**	**2900**	**3250**	**3350**	**3550**	**3750**	**4125**	**4375**	**4625**	**4875**	**5000**	**5150**	**5450**		
	DUAL	1275	1540	1815	2025	2330	2550	2860	2950	3125	3300	3630	3850	4070	4290	4400	4530	4795		
	TRIPLE	1190	1435	1690	1885	2175	2380	2665	2745	2910	3075	3385	3590	3795	3995	4100	4225	4470		
IF380/80R38	LI				132	136		143		146	149	152	154	155	157	158		161		
	SINGLE	--	--	**1750**	**2000**	**2240**	**2500**	**2725**	**2900**	**3000**	**3250**	**3550**	**3750**	**3875**	**4125**	**4250**	**4500**	**4625**		
	DUAL	1100	1320	1540	1760	1970	2200	2400	2550	2640	2860	3125	3300	3410	3630	3740	3960	4070		
	TRIPLE	1025	1230	1435	1640	1835	2050	2235	2380	2460	2665	2910	3075	3180	3385	3485	3690	3795		
IF380/80R42	LI				134	138		145		148	150	154	156	157	159	160		163		
	SINGLE	--	--	**1850**	**2120**	**2360**	**2650**	**2900**	**3075**	**3150**	**3350**	**3750**	**4000**	**4125**	**4375**	**4500**	**4750**	**4875**		
	DUAL	1160	1410	1630	1865	2075	2330	2550	2705	2770	2950	3300	3520	3630	3850	3960	4180	4290		
	TRIPLE	1080	1310	1515	1740	1935	2175	2380	2520	2585	2745	3075	3280	3385	3590	3690	3895	3995		
IF380/90R42	LI				137	142		148		152	154									
	SINGLE	--	--	**2060**	**2300**	**2650**	**2900**	**3150**	**3350**	**3550**	**3750**									
	DUAL	1275	1540	1815	2025	2330	2550	2770	2950	3125	3300									
	TRIPLE	1190	1435	1690	1885	2175	2380	2585	2745	2910	3075									
IF380/90R46	LI				139	143		150		153	155	158	161	162	164	165		168		
	SINGLE	--	--	**2120**	**2430**	**2725**	**3075**	**3350**	**3550**	**3650**	**3875**	**4250**	**4625**	**4750**	**5000**	**5150**	**5450**	**5600**		
	DUAL	1320	1630	1865	2140	2400	2705	2950	3125	3210	3410	3740	4070	4180	4400	4530	4795	4930		
	TRIPLE	1230	1515	1740	1995	2235	2520	2745	2910	2995	3180	3485	3795	3895	4100	4225	4470	4590		
IF380/90R50	LI				141	145		151		155	157	160	163	164	166	167		170		
	SINGLE	--	--	**2240**	**2575**	**2900**	**3150**	**3450**	**3650**	**3875**	**4125**	**4500**	**4875**	**5000**	**5300**	**5450**	**5600**	**6000**		
	DUAL	1410	1670	1970	2265	2550	2770	3035	3210	3410	3630	3960	4290	4400	4665	4795	4930	5280		
	TRIPLE	1310	1560	1835	2110	2380	2585	2830	2995	3180	3385	3690	3995	4100	4345	4470	4590	4920		
IF380/90R54	LI				142	146		153		156	158	161	164	165	167	168		171		
	SINGLE	--	--	**2300**	**2650**	**3000**	**3350**	**3650**	**3875**	**4000**	**4250**	**4625**	**5000**	**5150**	**5450**	**5600**	**6000**	**6150**		
	DUAL	1450	1760	2025	2330	2640	2950	3210	3410	3520	3740	4070	4400	4530	4795	4930	5280	5410		
	TRIPLE	1355	1640	1885	2175	2460	2745	2995	3180	3280	3485	3795	4100	4225	4470	4590	4920	5045		
IF380/105R50	LI				145	149		156		159	161	165	167	168	170	171		174	175	177
	SINGLE	--	--	**2500**	**2900**	**3250**	**3650**	**4000**	**4125**	**4375**	**4625**	**5150**	**5450**	**5600**	**6000**	**6150**	**6500**	**6700**	**6900**	**7300**
	DUAL	1585	1920	2200	2550	2860	3210	3520	3630	3850	4070	4530	4795	4930	5280	5410	5720	5895	6070	6425
	TRIPLE	1475	1790	2050	2380	2665	2995	3280	3385	3590	3795	4225	4470	4590	4920	5045	5330	5495	5660	5985

LOAD & INFLATION TABLE

Tread Codes		
R-1	R-2	R-3

IF Metric Size Agricultural Drive Wheel Tires

At transport speeds above 20 mph and pressures lower than 12 psi, increased inflation pressure may be required for vehicle stability.

MAX SPEED 40 MPH		TIRE LOAD LIMITS (LBS) AT VARIOUS COLD INFLATION PRESSURES (PSI)																		
TIRE SIZE	INFLATION (PSI)	*6	*9	12	15	17	20	23	26	29	35	41	46	49	55	58	61	64	67	70
IF480/80R50	LI				149	153		160		163	166	169	171	173	174	175		178		
	SINGLE	--	--	**6400**	**7150**	**8050**	**9100**	**9900**	**10500**	**10700**	**11700**	**12800**	**13600**	**14300**	**14800**	**15200**	**16100**	**16500**		
	DUAL	3995	4715	5630	6290	7085	8010	8710	9240	9415	10295	11265	11970	12585	13025	13375	14170	14520		
	TRIPLE	3725	4395	5250	5865	6600	7460	8120	8610	8775	9595	10495	11150	11725	12135	12465	13200	13530		
IF480/95R54	LI				155	159		167												
	SINGLE	--	--	**7600**	**8550**	**9650**	**10700**	**12000**												
	DUAL	4715	5630	6690	7525	8490	9415	10560												
	TRIPLE	4395	5250	6230	7010	7915	8775	9840												
IF520/75R46	LI				150	154		161		164	166									
	SINGLE	--	--	**6400**	**7400**	**8250**	**9100**	**10200**	**10700**	**11000**	**11700**									
	DUAL	3995	4860	5630	6510	7260	8010	8975	9415	9680	10295									
	TRIPLE	3725	4525	5250	6070	6765	7460	8365	8775	9020	9595									

1. Minimum recommended inflation pressures for IF agricultural tires with aspect ratio 90 and higher when used as singles are 50% of the rated inflation pressure, rounded to the nearest step below with a minimum of 12psi.

2. Minimum recommended inflation pressures for IF agricultural tires when used as Duals or Triples is 6psi.

3. For cyclic service with front-end loaders up to 6 mph, loads may be increased by 40% with an increase in inflation pressure of 12psi.

CAUTION: LOAD MUST NEVER EXCEED CAPABILITIES AS STATED ON TIRE SIDEWALL.

LOAD & INFLATION TABLE

Tread Codes		
R-1	R-2	R-3

IF Metric Size Agricultural Drive Wheel Tires

At transport speeds above 30 km/h and pressures lower than 80 kPa, increased inflation pressure may be required for vehicle stability.

	Inflation	MAX SPEED 65 KPH			TIRE LOAD LIMITS (KG.) AT VARIOUS COLD INFLATION PRESSURES (KPA)															
TIRE SIZE	Infl (kPa)	*40	*60	80	100	120	140	160	180	200	240	280	320	340	380	400	420	440	460	480
	Infl (bar)	*0.4	0.6	0.8	1	1.2	1.4	1.6	1.8	2	2.4	2.8	3.2	3.4	3.8	4	4.2	4.4	4.6	4.8
IF480/80R50	LI				149	153		160		163	166	169	171	173	174	175		178		
	SINGLE	--	--	**2900**	**3250**	**3650**	**4125**	**4500**	**4750**	**4875**	**5300**	**5800**	**6150**	**6500**	**6700**	**6900**	**7300**	**7500**		
	DUAL	1815	2140	2550	2860	3210	3630	3960	4180	4290	4665	5105	5410	5720	5895	6070	6425	6600		
	TRIPLE	1690	1995	2380	2665	2995	3385	3690	3895	3995	4345	4755	5045	5330	5495	5660	5985	6150		
IF480/95R54	LI				155	159		167												
	SINGLE	--	--	**3450**	**3875**	**4375**	**4875**	**5450**												
	DUAL	2140	2550	3035	3410	3850	4290	4795												
	TRIPLE	1995	2380	2830	3180	3590	3995	4470												
IF520/75R46	LI				150	154		161		164	166									
	SINGLE	--	--	**2900**	**3350**	**3750**	**4125**	**4625**	**4875**	**5000**	**5300**									
	DUAL	1815	2200	2550	2950	3300	3630	4070	4290	4400	4665									
	TRIPLE	1690	2050	2380	2745	3075	3385	3795	3995	4100	4345									

1. Minimum recommended inflation pressures for IF agricultural tires with aspect ratio 90 and higher when used as singles are 50% of the rated inflation pressure, rounded to the nearest step below with a minimum of 80 kPa.

2. Minimum recommended inflation pressures for IF agricultural tires when used as Duals or Triples is 40 kPa.

3. For cyclic service with front-end loaders up to 10 km/h, loads may be increased by 40% with an increase in inflation pressure of 80 kPa.

LOAD & INFLATION TABLE

Tread Codes		
R-1	R-2	R-3

VF Metric Size Agricultural Drive Wheel Tires

At transport speeds above 20 mph and pressures lower than 12 psi, increased inflation pressure may be required for vehicle stability.

MAX SPEED 40 MPH		TIRE LOAD LIMITS (LBS) AT VARIOUS COLD INFLATION PRESSURES (PSI)																	
TIRE SIZE	INFLATION (PSI)	*6	*9	12	15	17	20	23	26	29	35	41	46	49	52	55	58	61	64
VF380/75R50	LI				141	145		152		155	157	160	163	164	165	166	167	169	170
	SINGLE	--	--	**4940**	**5680**	**6400**	**7150**	**7850**	**8250**	**8550**	**9100**	**9900**	**10700**	**11000**	**11400**	**11700**	**12000**	**12800**	**13200**
	DUAL	3100	3680	4345	5000	5630	6290	6910	7260	7525	8010	8710	9415	9680	10030	10295	10560	11265	11615
	TRIPLE	2885	3430	4050	4660	5250	5865	6435	6765	7010	7460	8120	8775	9020	9350	9595	9840	10495	10825
VF380/90R46	LI				144	148		155		158	161	164	167	168	169	170	170	172	173
	SINGLE	--	--	**5520**	**6150**	**6950**	**7850**	**8550**	**9100**	**9350**	**10200**	**11000**	**12000**	**12300**	**12800**	**13200**	**13200**	**13900**	**14300**
	DUAL	3395	4120	4860	5410	6115	6910	7525	8010	8230	8975	9680	10560	10825	11265	11615	11615	12230	12585
	TRIPLE	3165	3840	4525	5045	5700	6435	7010	7460	7665	8365	9020	9840	10085	10495	10825	10825	11400	11725
VF380/95R38	LI				143	146		154											
	SINGLE	--	--	**5200**	**6000**	**6600**	**7400**	**8250**											
	DUAL	3290	3870	4575	5280	5810	6510	7260											
	TRIPLE	3065	3610	4265	4920	5410	6070	6765											
VF380/105R50	LI				150	154		161	163	165	167	170	172	174	175	176	176	178	179
	SINGLE	--	--	**6400**	**7400**	**8250**	**9350**	**10200**	**10700**	**11400**	**12000**	**13200**	**13900**	**14800**	**15200**	**15700**	**15700**	**16500**	**17100**
	DUAL	4120	4860	5630	6510	7260	8230	8975	9415	10030	10560	11615	12230	13025	13375	13815	13815	14520	15050
	TRIPLE	3840	4525	5250	6070	6765	7665	8365	8775	9350	9840	10825	11400	12135	12465	12875	12875	13530	14020
VF600/70R28	LI				153	157		164		167	169	173							
	SINGLE	--	--	**6950**	**8050**	**9100**	**9900**	**11000**	**11700**	**12000**	**12800**	**14300**							
	DUAL	4470	5280	6115	7085	8010	8710	9680	10295	10560	11265	12585							
	TRIPLE	4165	4920	5700	6600	7460	8120	9020	9595	9840	10495	11725							
VF680/65R38	LI				161	165		171											
	SINGLE	--	--	**8800**	**10200**	**11400**	**12300**	**13600**											
	DUAL	5630	6690	7745	8975	10030	10825	11970											
	TRIPLE	5250	6230	7215	8365	9350	10085	11150											
VF710/65R26	LI				158	162		168		171	174	177							
	SINGLE	--	--	**8050**	**9350**	**10500**	**11400**	**12300**	**13200**	**13600**	**14800**	**16100**							
	DUAL	5140	6115	7085	8230	9240	10030	10825	11615	11970	13025	14170							
	TRIPLE	4790	5700	6600	7665	8610	9350	10085	10825	11150	12135	13200							
VF750/65R26	LI				161	165		171		174	177								
	SINGLE	--	--	**8800**	**10200**	**11400**	**12300**	**13600**	**14300**	**14800**	**16100**								
	DUAL	5630	6690	7745	8975	10030	10825	11970	12585	13025	14170								
	TRIPLE	5250	6230	7215	8365	9350	10085	11150	11725	12135	13200								

1. Minimum recommended inflation pressures for VF agricultural tires with aspect ratio 90 and higher when used as singles are 50% of the rated inflation pressure, rounded to the nearest step below with a minimum of 12psi.

2. Minimum recommended inflation pressures for VF agricultural tires when used as Duals or Triples is 6psi.

3. For cyclic service with front-end loaders up to 6 mph, loads may be increased by 40% with an increase in inflation pressure of 12psi.

CAUTION: LOAD MUST NEVER EXCEED CAPABILITIES AS STATED ON TIRE SIDEWALL.

LOAD & INFLATION TABLE

Tread Codes		
R-1	R-2	R-3

VF Metric Size Agricultural Drive Wheel Tires

At transport speeds above 30 km/h and pressures lower than 80 kPa, increased inflation pressure may be required for vehicle stability.

	Inflation	MAX SPEED 65 KPH			TIRE LOAD LIMITS (KG.) AT VARIOUS COLD INFLATION PRESSURES (kPa)														
TIRE SIZE	Infl (kPa)	*40	*60	80	100	120	140	160	180	200	240	280	320	340	360	380	400	420	440
	Infl (bar)	*0.4	0.6	0.8	1	1.2	1.4	1.6	1.8	2	2.4	2.8	3.2	3.4	3.6	3.8	4	4.2	4.4
VF380/75R50	LI				141	145		152		155	157	160	163	164	165	166	167	169	170
	SINGLE	--	--	**2240**	**2575**	**2900**	**3250**	**3550**	**3750**	**3875**	**4125**	**4500**	**4875**	**5000**	**5150**	**5300**	**5450**	**5800**	**6000**
	DUAL	1410	1670	1970	2265	2550	2860	3125	3300	3410	3630	3960	4290	4400	4530	4665	4795	5105	5280
	TRIPLE	1310	1560	1835	2110	2380	2665	2910	3075	3180	3385	3690	3995	4100	4225	4345	4470	4755	4920
VF380/90R46	LI				144	148		155		158	161	164	167	168	169	170	170	172	173
	SINGLE	--	--	**2500**	**2800**	**3150**	**3550**	**3875**	**4125**	**4250**	**4625**	**5000**	**5450**	**5600**	**5800**	**6000**	**6000**	**6300**	**6500**
	DUAL	1540	1865	2200	2465	2770	3125	3410	3630	3740	4070	4400	4795	4930	5105	5280	5280	5545	5720
	TRIPLE	1435	1740	2050	2295	2585	2910	3180	3385	3485	3795	4100	4470	4590	4755	4920	4920	5165	5330
VF380/95R38	LI				143	146		154											
	SINGLE	--	--	**2360**	**2725**	**3000**	**3350**	**3750**											
	DUAL	1495	1760	2075	2400	2640	2950	3300											
	TRIPLE	1395	1640	1935	2235	2460	2745	3075											
VF380/105R50	LI				150	154		161	163	165	167	170	172	174	175	176	176	178	179
	SINGLE	--	--	**2900**	**3350**	**3750**	**4250**	**4625**	**4875**	**5150**	**5450**	**6000**	**6300**	**6700**	**6900**	**7100**	**7100**	**7500**	**7750**
	DUAL	1865	2200	2550	2950	3300	3740	4070	4290	4530	4795	5280	5545	5895	6070	6250	6250	6600	6820
	TRIPLE	1740	2050	2380	2745	3075	3485	3795	3995	4225	4470	4920	5165	5495	5660	5820	5820	6150	6355
VF600/70R28	LI				153	157		164		167	169	173							
	SINGLE	--	--	**3150**	**3650**	**4125**	**4500**	**5000**	**5300**	**5450**	**5800**	**6500**							
	DUAL	2025	2400	2770	3210	3630	3960	4400	4665	4795	5105	5720							
	TRIPLE	1885	2235	2585	2995	3385	3690	4100	4345	4470	4755	5330							
VF680/65R38	LI				161	165		171											
	SINGLE	--	--	**4000**	**4625**	**5150**	**5600**	**6150**											
	DUAL	2550	3035	3520	4070	4530	4930	5410											
	TRIPLE	2380	2830	3280	3795	4225	4590	5045											
VF710/65R26	LI				158	162		168		171	174	177							
	SINGLE	--	--	**3650**	**4250**	**4750**	**5150**	**5600**	**6000**	**6150**	**6700**	**7300**							
	DUAL	2330	2770	3210	3740	4180	4530	4930	5280	5410	5895	6425							
	TRIPLE	2175	2585	2995	3485	3895	4225	4590	4920	5045	5495	5985							
VF750/65R26	LI				161	165		171		174	177								
	SINGLE	--	--	**4000**	**4625**	**5150**	**5600**	**6150**	**6500**	**6700**	**7300**								
	DUAL	2550	3035	3520	4070	4530	4930	5410	5720	5895	6425								
	TRIPLE	2380	2830	3280	3795	4225	4590	5045	5330	5495	5985								

1. Minimum recommended inflation pressures for VF agricultural tires with aspect ratio 90 and higher when used as singles are 50% of the rated inflation pressure, rounded to the nearest step below with a minimum of 80 kPa.

2. Minimum recommended inflation pressures for VF agricultural tires when used as Duals or Triples is 40 kPa.

3. For cyclic service with front-end loaders up to 10 km/h, loads may be increased by 40% with an increase in inflation pressure of 80 kPa.

CYCLIC FIELD OPERATION LOAD & INFLATION TABLE

Tread Codes		
R-1	R-2	R-3

IF & VF_CFO Metric Size Agricultural Drive Wheel Tires

At transport speeds above 20 mph and pressures lower than 12 psi, increased inflation pressure may be required for vehicle stability.

MAX SPEED 25 MPH		TIRE LOAD LIMITS (LBS) AT VARIOUS COLD INFLATION PRESSURES (PSI)														
TIRE SIZE	INFLATION (PSI)	*6	*9	12	15	17	20	23	26	29	35	38	41	46	49	52
IF520/75R46CFO	LOAD INDEX				150	154		161		164	166					
	25 MPH	--	--	**6400**	**7400**	**8250**	**9100**	**10200**	**10700**	**11000**	**11700**					
	11-20 MPH	5900	7200	8300	9600	10700	11800	13300	13900	14300	15200					
	0-10 MPH	7050	8550	9900	11500	12800	14100	15800	16600	17100	18100					
IF520/85R42CFO	LOAD INDEX				152	156		163		166	169					
	25 MPH	--	--	**6950**	**7850**	**8800**	**9900**	**10700**	**11400**	**11700**	**12800**					
	11-20 MPH	6400	7600	9050	10200	11400	12900	13900	14800	15200	16600					
	0-10 MPH	7650	9050	10800	12200	13600	15300	16600	17700	18100	19800					
IF580/80R34CFO	LOAD INDEX				150	155		161		165	167	169	170	173	174	175
	25 MPH	--	--	**6600**	**7400**	**8550**	**9350**	**10200**	**10700**	**11400**	**12000**	**12800**	**13200**	**14300**	**14800**	**15200**
	11-20 MPH	6100	7400	8600	9600	11100	12200	13300	13900	14800	15600	16600	17200	18600	19200	19800
	0-10 MPH	7250	8800	10200	11500	13300	14500	15800	16600	17700	18600	19800	20500	22200	22900	23600
IF580/85R42CFO	LOAD INDEX				156	159		167		170						
	25 MPH	--	--	**7600**	**8800**	**9650**	**10700**	**12000**	**12800**	**13200**						
	11-20 MPH	6950	8600	9900	11400	12500	13900	15600	16600	17200						
	0-10 MPH	8300	10200	11800	13600	15000	16600	18600	19800	20500						
IF710/70R42CFO	LOAD INDEX				153	157		164		167	169	171	172	175		
	25 MPH	--	--	**6950**	**8050**	**9100**	**9900**	**11000**	**11700**	**12000**	**12800**	**13600**	**13900**	**15200**		
	11-20 MPH	6400	7800	9050	10500	11800	12900	14300	15200	15600	16600	17700	18100	19800		
	0-10 MPH	7650	9300	10800	12500	14100	15300	17100	18100	18600	19800	21100	21500	23600		
IF800/70R38CFO	LOAD INDEX				158	162		169		172	174	176	178			
	25 MPH	--	--	**8050**	**9350**	**10500**	**11700**	**12800**	**13600**	**13900**	**14800**	**15700**	**16500**			
	11-20 MPH	7600	9050	10500	12200	13700	15200	16600	17700	18100	19200	20400	21500			
	0-10 MPH	9050	10800	12500	14500	16300	18100	19800	21100	21500	22900	24300	25600			
IF850/60R26CFO	LOAD INDEX				151	155		162		166	168					
	25 MPH	--	--	**6600**	**7600**	**8550**	**9350**	**10500**	**11000**	**11700**	**12300**					
	11-20 MPH	6100	7400	8600	9900	11100	12200	13700	14300	15200	16000					
	0-10 MPH	7250	8800	10200	11800	13300	14500	16300	17100	18100	19100					
IF850/75R42CFO	LOAD INDEX				163	167		174		177	179					
	25 MPH	--	--	**9350**	**10700**	**12000**	**13200**	**14800**	**15700**	**16100**	**17100**					
	11-20 MPH	8600	10500	12200	13900	15600	17200	19200	20400	20900	22200					
	0-10 MPH	10200	12500	14500	16600	18600	20500	22900	24300	25000	26500					
IF900/60R32CFO	LOAD INDEX				161	166		172		176	179	180	182	184		
	25 MPH	--	--	**9100**	**10200**	**11700**	**12800**	**13900**	**14800**	**15700**	**17100**	**17600**	**18700**	**19800**		
	11-20 MPH	8300	9900	11800	13300	15200	16600	18100	19200	20400	22200	22900	24300	25700		
	0-10 MPH	9900	11800	14100	15800	18100	19800	21500	22900	24300	26500	27300	29000	30700		
IF900/65R32CFO	LOAD INDEX				168	172		179		182	184	186	187	190		
	25 MPH	--	--	**10700**	**12300**	**13900**	**15200**	**17100**	**17600**	**18700**	**19800**	**20900**	**21500**	**23400**		
	11-20 MPH	9900	12200	13900	16000	18100	19800	22200	22900	24300	25700	27200	28000	30400		
	0-10 MPH	11800	14500	16600	19100	21500	23600	26500	27300	29000	30700	32400	33300	36300		

VF600/70R28CFO	LI				153	157		164	166	167	169	171	173			
	40MPH	--	--	**6000**	**6950**	**7850**	**8550**	**9350**	**9900**	**10500**	**11000**	**11700**	**12000**			
	11-20MPH	5600	6750	7800	9050	10200	11100	12200	12900	13700	14300	15200	15600			
	0-10MPH	6650	8050	9300	10800	12200	13300	14500	15300	16300	17100	18100	18600			

*NEVER EXCEED SPEED RATING INDICATED ON TIRE

1. Minimum recommended inflation pressures for IF & VF agricultural tires with aspect ratio 90 and higher when used as singles are 50% of the rated inflation pressure, rounded to the nearest step below with a minimum of 12psi.
2. Minimum recommended inflation pressures for IF&VF_CFO agricultural tires when used as Duals or Triples is 6 psi.
3. The load ratings in the above table reflect a different operating duty cycle when compared to agricultural tractors. This cyclic service is intended for use on a vehicle with a minimal requirement for torque transmission and with appreciable total weight fluctuations; e.g., combine grain tanks which are repeatedly filled and emptied. Unloading is to occur before off-field transport.
4. For tires used in dual service, above tire load limits must be reduced. Multiply figures in the above table by 0.88
5. The above field service cyclic loads only apply to vehicles which operate up to an 11° (20%) lateral slope.
6. For grain cart applications, the above 10 mph loads may be used at speeds up to 20 mph and distances up to 1 mile.

CAUTION: LOAD MUST NEVER EXCEED CAPABILITIES AS STATED ON TIRE SIDEWALL.

CYCLIC FIELD OPERATION LOAD & INFLATION TABLE

Tread Codes		
R-1	R-2	R-3

IF & VF_CFO Metric Size Agricultural Drive Wheel Tires

At transport speeds above 30 km/h and pressures lower than 80 kPa, increased inflation pressure may be required for vehicle stability.

MAX SPEED 40 km/h		TIRE LOAD LIMITS (KG.) AT VARIOUS COLD INFLATION PRESSURES (kPa)															
TIRE SIZE	Infl (kPa)	*40	*60	80	100	120	140	160	180	200	240	260	280	320	340	360
	Infl (bar)	*0.4	0.6	0.8	1	1.2	1.4	1.6	1.8	2	2.4	2.6	2.8	3.2	3.4	3.6
IF520/75R46CFO	LI				150	154		161		164	166					
	40KM/H	--	--	**2900**	**3350**	**3750**	**4125**	**4625**	**4875**	**5000**	**5300**					
	16-30KM/H	2680	3260	3780	4360	4880	5360	6000	6350	6500	6900					
	0-15KM/H	3200	3880	4500	5200	5820	6400	7150	7550	7750	8200					
IF520/85R42CFO	LI				152	156		163		166	169					
	65KM/H	--	--	**3150**	**3550**	**4000**	**4500**	**4875**	**5150**	**5300**	**5800**					
	16-30KM/H	2910	3440	4100	4620	5200	5860	6350	6700	6900	7550					
	0-15KM/H	3480	4100	4880	5500	6200	7000	7550	8000	8200	9000					
IF580/80R34CFO	LI				153	157		164		167	169	171	172	175		
	65KM/H	--	--	**3150**	**3650**	**4125**	**4500**	**5000**	**5300**	**5450**	**5800**	**6150**	**6300**	**6900**		
	16-30KM/H	2910	3540	4100	4740	5360	5860	6500	6900	7100	7550	8000	8200	8950		
	0-15KM/H	3480	4220	4880	5660	6400	7000	7750	8200	8450	9000	9550	9750	10700		
IF580/85R42CFO	LI				158	162		169		172	174	176	178			
	65KM/H	--	--	**3650**	**4250**	**4750**	**5300**	**5800**	**6150**	**6300**	**6700**	**7100**	**7500**			
	16-30KM/H	3440	4100	4740	5520	6200	6900	7550	8000	8200	8700	9250	9750			
	0-15KM/H	4100	4880	5660	6600	7350	8200	9000	9550	9750	10400	11000	11600			
IF710/70R42CFO	LI				163	167		174		177	179					
	65KM/H	--	--	**4250**	**4875**	**5450**	**6000**	**6700**	**7100**	**7300**	**7750**					
	16-30KM/H	3900	4740	5520	6350	7100	7800	8700	9250	9500	10100					
	0-15KM/H	4660	5660	6600	7550	8450	9300	10400	11000	11300	12000					
IF800/70R38CFO	LI				168	172		179		182	184	186	187	190		
	65KM/H	--	--	**4875**	**5600**	**6300**	**6900**	**7750**	**8000**	**8500**	**9000**	**9500**	**9750**	**10600**		
	16-30KM/H	4480	5520	6350	7300	8200	8950	10100	10400	11100	11700	12400	12700	13800		
	0-15KM/H	5340	6600	7550	8700	9750	10700	12000	12400	13200	14000	14700	15100	16400		
IF850/60R26CFO	LI				159	163		170		173	176	178	179			
	65KM/H	--	--	**3750**	**4375**	**4875**	**5450**	**6000**	**6300**	**6500**	**7100**	**7500**	**7750**			
	16-30KM/H	3540	4220	4880	5680	6350	7100	7800	8200	8450	9250	9750	10100			
	0-15KM/H	4220	5040	5820	6800	7550	8450	9300	9750	10100	11000	11600	12000			
IF850/75R42CFO	LI				175	179		186								
	65KM/H	--	--	**6000**	**6900**	**7750**	**8500**	**9500**								
	16-30KM/H	5520	6700	7800	8950	10100	11100	12400								
	0-15KM/H	6600	8000	9300	10700	12000	13200	14700								
IF900/60R32CFO	LI				165	169		176	178	179	182	184	185	188		
	65KM/H	--	--	**4500**	**5150**	**5800**	**6500**	**7100**	**7500**	**7750**	**8500**	**9000**	**9250**	**10000**		
	16-30KM/H	4220	5040	5860	6700	7550	8450	9250	9750	10100	11100	11700	12000	13000		
	0-15KM/H	5040	6000	7000	8000	9000	10100	11000	11600	12000	13200	14000	14300	15500		
IF900/65R32CFO	LI				169	173		178	180	182	185	186	188	191		
	65KM/H	--	--	**5000**	**5800**	**6500**	**7100**	**7500**	**8000**	**8500**	**9250**	**9500**	**10000**	**10900**		
	16-30KM/H	4620	5520	6500	7550	8450	9250	9750	10400	11100	12000	12400	13000	14200		
	0-15KM/H	5500	6600	7750	9000	10100	11000	11600	12400	13200	14300	14700	15500	16900		

VF600/70R28CFO	LI				153	157		164	166	167	169	171	173				
	65KM/H	--	--	**3150**	**3650**	**4125**	**4500**	**5000**	**5300**	**5450**	**5800**	**6150**	**6500**				
	16-30KM/H	2540	3060	3540	4100	4620	5040	5520	5860	6200	6500	6900	7100				
	0-15KM/H	3020	3660	4220	4880	5500	6000	6600	7000	7350	7750	8200	8450				

*NEVER EXCEED SPEED RATING INDICATED ON TIRE

1. Minimum recommended inflation pressures for IF & VF agricultural tires with aspect ratio 90 and higher when used as singles are 50% of the rated inflation pressure, rounded to the nearest step below with a minimum of 80 kPa.
2. Minimum recommended inflation pressures for IF&VF_CFO agricultural tires when used as Duals or Triples is 40 kPa.
3. The load ratings in the above table reflect a different operating duty cycle when compared to agricultural tractors. This cyclic service is intended for use on a vehicle with a minimal requirement for torque transmission and with appreciable total weight fluctuations; e.g., combine grain tanks which are repeatedly filled and emptied. Unloading is to occur before off-field transport.
4. For tires used in dual service, above tire load limits must be reduced. Multiply figures in the above table by 0.88
5. The above field service cyclic loads only apply to vehicles which operate up to an 11° (20%) lateral slope
6. For grain cart applications, the above 15 km/h loads may be used at speeds up to 30 km/h and distances up to 1.6 km.

LOAD & INFLATION TABLE

Tread Codes		
R-1	R-2	R-3

Radial Ply Size Agricultural Drive Wheel Tires

At transport speeds above 20 mph and pressures lower than 12 psi, increased inflation pressure may be required for vehicle stability.

MAX SPEED 30 MPH		TIRE LOAD LIMITS (LBS) AT VARIOUS COLD INFLATION PRESSURES (PSI)																			
TIRE SIZE	INFLATION (PSI)	*6	8	10	12	14	16	18	20	22	24	26	28	30	32	36	38	42	44	46	48
	SYMBOL							*			**			***		****					
12.4R24	LI							108			114			119		122					
	SINGLE	--	**1390**	**1570**	**1760**	**1930**	**2090**	**2200**	**2340**	**2540**	**2600**	**2760**	**2910**	**3000**	**3080**	**3300**					
	DUAL	1030	1225	1380	1550	1700	1840	1935	2060	2235	2290	2430	2560	2640	2710	2905					
	TRIPLE	960	1140	1285	1445	1585	1715	1805	1920	2085	2130	2265	2385	2460	2525	2705					
13.6R24	LI							114			121										
	SINGLE	--	**1650**	**1870**	**2090**	**2270**	**2470**	**2600**	**2760**	**3000**	**3200**										
	DUAL	1225	1450	1645	1840	2000	2175	2290	2430	2640	2815										
	TRIPLE	1140	1355	1535	1715	1860	2025	2130	2265	2460	2625										
13.6R28	LI							117			123			126							
	SINGLE	--	**1760**	**1980**	**2200**	**2400**	**2600**	**2830**	**3000**	**3200**	**3420**	**3520**	**3640**	**3740**							
	DUAL	1300	1550	1740	1935	2110	2290	2490	2640	2815	3010	3100	3205	3290							
	TRIPLE	1215	1445	1625	1805	1970	2130	2320	2460	2625	2805	2885	2985	3065							
14.9R24	LI							120			126			130							
	SINGLE	--	**1930**	**2200**	**2470**	**2680**	**2910**	**3080**	**3300**	**3520**	**3740**	**3860**	**4080**	**4180**							
	DUAL	1450	1700	1935	2175	2360	2560	2710	2905	3100	3290	3395	3590	3680							
	TRIPLE	1355	1585	1805	2025	2200	2385	2525	2705	2885	3065	3165	3345	3430							
14.9R30	LI							123			129			134							
	SINGLE	--	**2150**	**2470**	**2680**	**3000**	**3200**	**3420**	**3640**	**3860**	**4080**	**4300**	**4400**	**4680**							
	DUAL	1600	1890	2175	2360	2640	2815	3010	3205	3395	3590	3785	3870	4120							
	TRIPLE	1490	1765	2025	2200	2460	2625	2805	2985	3165	3345	3525	3610	3840							
16.9R24	LI							126			134										
	SINGLE	--	**2340**	**2680**	**3000**	**3300**	**3520**	**3740**	**4080**	**4300**	**4680**										
	DUAL	1740	2060	2360	2640	2905	3100	3290	3590	3785	4120										
	TRIPLE	1625	1920	2200	2460	2705	2885	3065	3345	3525	3840										
16.9R26	LI							128			135										
	SINGLE	--	**2470**	**2760**	**3080**	**3420**	**3640**	**3960**	**4180**	**4400**	**4800**										
	DUAL	1795	2175	2430	2710	3010	3205	3485	3680	3870	4225										
	TRIPLE	1675	2025	2265	2525	2805	2985	3245	3430	3610	3935										
16.9R28	LI							129			136										
	SINGLE	--	**2540**	**2910**	**3200**	**3520**	**3740**	**4080**	**4300**	**4540**	**4940**										
	DUAL	1890	2235	2560	2815	3100	3290	3590	3785	3995	4345										
	TRIPLE	1765	2085	2385	2625	2885	3065	3345	3525	3725	4050										
16.9R30	LI							130			137			141		144					
	SINGLE	--	**2600**	**3000**	**3300**	**3640**	**3860**	**4180**	**4400**	**4680**	**5080**	**5200**	**5360**	**5680**	**5840**	**6150**					
	DUAL	1935	2290	2640	2905	3205	3395	3680	3870	4120	4470	4575	4715	5000	5140	5410					
	TRIPLE	1805	2130	2460	2705	2985	3165	3430	3610	3840	4165	4265	4395	4660	4790	5045					
16.9R38	LI							134			141			145							
	SINGLE	--	**2910**	**3300**	**3740**	**4080**	**4400**	**4680**	**4940**	**5360**	**5680**	**5840**	**6150**	**6400**							
	DUAL	2175	2560	2905	3290	3590	3870	4120	4345	4715	5000	5140	5410	5630							
	TRIPLE	2025	2385	2705	3065	3345	3610	3840	4050	4395	4660	4790	5045	5250							
18.4R26	LI							134			140			145	146	148		151			
	SINGLE	--	**2910**	**3300**	**3740**	**4080**	**4400**	**4680**	**4940**	**5360**	**5520**	**5840**	**6150**	**6400**	**6600**	**6950**	**7150**	**7600**			
	DUAL	2175	2560	2905	3290	3590	3870	4120	4345	4715	4860	5140	5410	5630	5810	6115	6290	6690			
	TRIPLE	2025	2385	2705	3065	3345	3610	3840	4050	4395	4525	4790	5045	5250	5410	5700	5865	6230			
18.4R30	LI							136			143										
	SINGLE	--	**3080**	**3520**	**3960**	**4300**	**4680**	**4940**	**5360**	**5680**	**6000**										
	DUAL	2290	2710	3100	3485	3785	4120	4345	4715	5000	5280										
	TRIPLE	2130	2525	2885	3245	3525	3840	4050	4395	4660	4920										
18.4R34	LI							139													
	SINGLE	--	**3300**	**3740**	**4180**	**4540**	**4940**	**5360**													
	DUAL	2490	2905	3290	3680	3995	4345	4715													
	TRIPLE	2320	2705	3065	3430	3725	4050	4395													
18.4R38	LI							141			146										
	SINGLE	--	**3520**	**3960**	**4400**	**4800**	**5200**	**5680**	**6000**	**6400**	**6600**										
	DUAL	2640	3100	3485	3870	4225	4575	5000	5280	5630	5810										
	TRIPLE	2460	2885	3245	3610	3935	4265	4660	4920	5250	5410										
18.4R42	LI							143			148			153							
	SINGLE	--	**3740**	**4180**	**4680**	**5080**	**5520**	**6000**	**6400**	**6600**	**6950**	**7400**	**7600**	**8050**							
	DUAL	2710	3290	3680	4120	4470	4860	5280	5630	5810	6115	6510	6690	7085							
	TRIPLE	2525	3065	3430	3840	4165	4525	4920	5250	5410	5700	6070	6230	6600							

CAUTION: LOAD MUST NEVER EXCEED CAPABILITIES AS STATED ON TIRE SIDEWALL.

LOAD & INFLATION TABLE

Tread Codes		
R-1	R-2	R-3

Radial Ply Conventional Size Agricultural Drive Wheel Tires

At transport speeds above 30 km/h and pressures lower than 80 kPa, increased inflation pressure may be required for vehicle stability.

MAX SPEED 50 KM/H		TIRE LOAD LIMITS (KG.) AT VARIOUS COLD INFLATION PRESSURES (kPa)																			
TIRE	Infl (kPa)	*40	55/60	70	80	95/100	110	125/120	140	150	165/170	180	190	210	220	250	260	290	300	320	330
SIZE	Infl (bar)	*0.4	0.6	0.7	0.8	1	1.1	1.2	1.4	1.5	1.7	1.8	1.9	2.1	2.2	2.5	2.6	2.9	3	3.2	3.3
12.4R24	LI							108			114			119		122					
	SINGLE	**--**	**630**	**710**	**800**	**875**	**950**	**1000**	**1060**	**1150**	**1180**	**1250**	**1320**	**1360**	**1400**	**1500**					
	DUAL	465	555	625	705	770	835	880	935	1010	1040	1100	1160	1195	1230	1320					
	TRIPLE	435	515	580	655	720	780	820	870	945	970	1025	1080	1115	1150	1230					
13.6R24	LI							114			121										
	SINGLE	**--**	**750**	**850**	**950**	**1030**	**1120**	**1180**	**1250**	**1360**	**1450**										
	DUAL	555	660	750	835	905	985	1040	1100	1195	1275										
	TRIPLE	515	615	695	780	845	920	970	1025	1115	1190										
13.6R28	LI							117			123			126							
	SINGLE	**--**	**800**	**900**	**1000**	**1090**	**1180**	**1285**	**1360**	**1450**	**1550**	**1600**	**1650**	**1700**							
	DUAL	590	705	790	880	960	1040	1130	1195	1275	1365	1410	1450	1495							
	TRIPLE	550	655	740	820	895	970	1055	1115	1190	1270	1310	1355	1395							
14.9R24	LI							120			126			130							
	SINGLE	**--**	**875**	**1000**	**1120**	**1215**	**1320**	**1400**	**1500**	**1600**	**1700**	**1750**	**1850**	**1900**							
	DUAL	660	770	880	985	1070	1160	1230	1320	1410	1495	1540	1630	1670							
	TRIPLE	615	720	820	920	995	1080	1150	1230	1310	1395	1435	1515	1560							
14.9R30	LI							123			129			134							
	SINGLE	**--**	**975**	**1120**	**1215**	**1360**	**1450**	**1550**	**1650**	**1750**	**1850**	**1950**	**2000**	**2120**							
	DUAL	725	860	985	1070	1195	1275	1365	1450	1540	1630	1715	1760	1865							
	TRIPLE	675	800	920	995	1115	1190	1270	1355	1435	1515	1600	1640	1740							
16.9R24	LI							126			134										
	SINGLE	**--**	**1060**	**1215**	**1360**	**1500**	**1600**	**1700**	**1850**	**1950**	**2120**										
	DUAL	790	935	1070	1195	1320	1410	1495	1630	1715	1865										
	TRIPLE	740	870	995	1115	1230	1310	1395	1515	1600	1740										
16.9R26	LI							128			135										
	SINGLE	**--**	**1120**	**1250**	**1400**	**1550**	**1650**	**1800**	**1900**	**2000**	**2180**										
	DUAL	815	985	1100	1230	1365	1450	1585	1670	1760	1920										
	TRIPLE	760	920	1025	1150	1270	1355	1475	1560	1640	1790										
16.9R28	LI							129			136										
	SINGLE	**--**	**1150**	**1320**	**1450**	**1600**	**1700**	**1850**	**1950**	**2060**	**2240**										
	DUAL	860	1010	1160	1275	1410	1495	1630	1715	1815	1970										
	TRIPLE	800	945	1080	1190	1310	1395	1515	1600	1690	1835										
16.9R30	LI							130			137			141		144					
	SINGLE	**--**	**1180**	**1360**	**1500**	**1650**	**1750**	**1900**	**2000**	**2120**	**2300**	**2360**	**2430**	**2575**	**2650**	**2800**					
	DUAL	880	1040	1195	1320	1450	1540	1670	1760	1865	2025	2075	2140	2265	2330	2465					
	TRIPLE	820	970	1115	1230	1355	1435	1560	1640	1740	1885	1935	1995	2110	2175	2295					
16.9R38	LI							134			141			145							
	SINGLE	**--**	**1320**	**1500**	**1700**	**1850**	**2000**	**2120**	**2240**	**2430**	**2575**	**2650**	**2800**	**2900**							
	DUAL	985	1160	1320	1495	1630	1760	1865	1970	2140	2265	2330	2465	2550							
	TRIPLE	920	1080	1230	1395	1515	1640	1740	1835	1995	2110	2175	2295	2380							
18.4R26	LI							134			140			145	146	148		151			
	SINGLE	**--**	**1320**	**1500**	**1700**	**1850**	**2000**	**2120**	**2240**	**2430**	**2500**	**2650**	**2800**	**2900**	**3000**	**3150**	**3250**	**3450**			
	DUAL	985	1160	1320	1495	1630	1760	1865	1970	2140	2200	2330	2465	2550	2640	2770	2860	3035			
	TRIPLE	920	1080	1230	1395	1515	1640	1740	1835	1995	2050	2175	2295	2380	2460	2585	2665	2830			
18.4R30	LI							136			143										
	SINGLE	**--**	**1400**	**1600**	**1800**	**1950**	**2120**	**2240**	**2430**	**2575**	**2725**										
	DUAL	1040	1230	1410	1585	1715	1865	1970	2140	2265	2400										
	TRIPLE	970	1150	1310	1475	1600	1740	1835	1995	2110	2235										
18.4R34	LI							139													
	SINGLE	**--**	**1500**	**1700**	**1900**	**2060**	**2240**	**2430**													
	DUAL	1130	1320	1495	1670	1815	1970	2140													
	TRIPLE	1055	1230	1395	1560	1690	1835	1995													
18.4R38	LI							141			146										
	SINGLE	**--**	**1600**	**1800**	**2000**	**2180**	**2360**	**2575**	**2725**	**2900**	**3000**										
	DUAL	1195	1410	1585	1760	1920	2075	2265	2400	2550	2640										
	TRIPLE	1115	1310	1475	1640	1790	1935	2110	2235	2380	2460										
18.4R42	LI							143			148			153							
	SINGLE	**--**	**1700**	**1900**	**2120**	**2300**	**2500**	**2725**	**2900**	**3000**	**3150**	**3350**	**3450**	**3650**							
	DUAL	1230	1495	1670	1865	2025	2200	2400	2550	2640	2770	2950	3035	3210							
	TRIPLE	1150	1395	1560	1740	1885	2050	2235	2380	2460	2585	2745	2830	2995							

LOAD & INFLATION TABLE

Tread Codes		
R-1	R-2	R-3

Radial Ply Conventional Size Agricultural Drive Wheel Tires

At transport speeds above 20 mph and pressures lower than 12 psi, increased inflation pressure may be required for vehicle stability.

MAX SPEED 30 MPH		TIRE LOAD LIMITS (LBS) AT VARIOUS COLD INFLATION PRESSURES (PSI)																			
TIRE SIZE	INFLATION (PSI)	*6	8	10	12	14	16	18	20	22	24	26	28	30	32	36	38	42	44	46	48
	SYMBOL							*			**			***		****					
20.8R38	LI							147			153										
	SINGLE	--	**4300**	**4800**	**5360**	**5840**	**6400**	**6800**	**7150**	**7600**	**8050**										
	DUAL	3205	3785	4225	4715	5140	5630	5985	6290	6690	7085										
	TRIPLE	2985	3525	3935	4395	4790	5250	5575	5865	6230	6600										
20.8R42	LI							149			155										
	SINGLE	--	**4540**	**5080**	**5680**	**6150**	**6800**	**7150**	**7600**	**8050**	**8550**										
	DUAL	3290	3995	4470	5000	5410	5985	6290	6690	7085	7525										
	TRIPLE	3065	3725	4165	4660	5045	5575	5865	6230	6600	7010										
23.1R26	LI							147			153		156	157		161					
	SINGLE	--	**4180**	**4800**	**5360**	**5840**	**6400**	**6800**	**7150**	**7600**	**8050**	**8250**	**8800**	**9100**	**9350**	**10200**					
	DUAL	3100	3680	4225	4715	5140	5630	5985	6290	6690	7085	7260	7745	8010	8230	8975					
	TRIPLE	2885	3430	3935	4395	4790	5250	5575	5865	6230	6600	6765	7215	7460	7665	8365					
23.1R30	LI							149			155			159		163				168	
	SINGLE	--	**4400**	**5080**	**5680**	**6150**	**6600**	**7150**	**7600**	**8050**	**8550**	**8800**	**9350**	**9650**	**9900**	**10700**	**11000**	**11700**	**12000**	**12300**	
	DUAL	3290	3870	4470	5000	5410	5810	6290	6690	7085	7525	7745	8230	8490	8710	9415	9680	10295	10560	10825	
	TRIPLE	3065	3610	4165	4660	5045	5410	5865	6230	6600	7010	7215	7665	7915	8120	8775	9020	9595	9840	10085	
24.5R32	LI							154			159			164		168	169			173	173
	SINGLE	--	**5080**	**5840**	**6400**	**7150**	**7600**	**8250**	**8800**	**9100**	**9650**	**10200**	**10500**	**11000**	**11400**	**12300**	**12800**	**13600**	**13900**	**14300**	**14300**
	DUAL	3785	4470	5140	5630	6290	6690	7260	7745	8010	8490	8975	9240	9680	10030	10825	11265	11970	12230	12585	12585
	TRIPLE	3525	4165	4790	5250	5865	6230	6765	7215	7460	7915	8365	8610	9020	9350	10085	10495	11150	11400	11725	11725
28LR26 14800 (174)@54PSI	LI							152			157			162		165		169			
	SINGLE	--	**4800**	**5520**	**6150**	**6800**	**7400**	**7850**	**8250**	**8800**	**9100**	**9650**	**10200**	**10500**	**11000**	**11400**	**12000**	**12800**	**13200**	**13600**	**13900**
	DUAL	3590	4225	4860	5410	5985	6510	6910	7260	7745	8010	8490	8975	9240	9680	10030	10560	11265	11615	11970	12230
	TRIPLE	3345	3935	4525	5045	5575	6070	6435	6765	7215	7460	7915	8365	8610	9020	9350	9840	10495	10825	11150	11400
30.5LR32 18200 (181)@52PSI	LI							159			167			170		174					
	SINGLE	--	**6150**	**6950**	**7600**	**8550**	**9100**	**9650**	**10500**	**11000**	**12000**	**12000**	**12800**	**13200**	**13600**	**14800**	**15200**	**16100**	**16500**	**17100**	**17100**
	DUAL	4470	5410	6115	6690	7525	8010	8490	9240	9680	10560	10560	11265	11615	11970	13025	13375	14170	14520	15050	15050
	TRIPLE	4165	5045	5700	6230	7010	7460	7915	8610	9020	9840	9840	10495	10825	11150	12135	12465	13200	13530	14020	14020

*Recommended minimum inflation pressure is 8 psi for singles

1. For tires used in cyclic loading service, loads may be increased by 70% for 6mph applications and 55% for 10 mph applications with an increase in inflation pressures of up to 25% with a minimum of +6psi and a maximum of +12psi (see Cyclic Service Load Table).

For transport service and operations which do not require sustained high torque, the following load limits at various speeds apply with no change in inflation pressure.

Load adjustments under 20 mph do not apply to operation on lateral slopes above 11° (20%)

Max Speed	Change to above loads
10 mph	+34%
15 mph	+11%
20 mph	+7%

For loader service up to 5 mph over distances 2,000 ft or shorter on unimproved surfaces, or load-and-carry operations up to 10 mph over distances 2 miles or shorter on smooth roads

Max Speed	Change to above loads	Change to infl pressure
Stationary	+189%	+6 psi
Creep (200ft/30min)	+103%	+6 psi
2 1/2 mph	+82%	+6 psi
5 mph	+60%	+6 psi
10 mph	+50%	+6 psi

CAUTION: LOAD MUST NEVER EXCEED CAPABILITIES AS STATED ON TIRE SIDEWALL.

LOAD & INFLATION TABLE

Tread Codes		
R-1	R-2	R-3

Radial Ply Conventional Size Agricultural Drive Wheel Tires

At transport speeds above 30 km/h and pressures lower than 80 kPa, increased inflation pressure may be required for vehicle stability.

MAX SPEED 50 KM/H		TIRE LOAD LIMITS (KG.) AT VARIOUS COLD INFLATION PRESSURES (kPa)																			
TIRE	**Infl (kPa)**	*40	55/60	70	80	95/100	110	125/120	140	150	165/170	180	190	210	220	250	260	290	300	320	330
SIZE	**Infl (bar)**	*0.4	0.6	0.7	0.8	1	1.1	1.2	1.4	1.5	1.7	1.8	1.9	2.1	2.2	2.5	2.6	2.9	3	3.2	3.3
20.8R38	LI							147			153										
	SINGLE	--	**1950**	**2180**	**2430**	**2650**	**2900**	**3075**	**3250**	**3450**	**3650**										
	DUAL	1450	1715	1920	2140	2330	2550	2705	2860	3035	3210										
	TRIPLE	1355	1600	1790	1995	2175	2380	2520	2665	2830	2995										
20.8R42	LI							149			155										
	SINGLE	--	**2060**	**2300**	**2575**	**2800**	**3075**	**3250**	**3450**	**3650**	**3875**										
	DUAL	1495	1815	2025	2265	2465	2705	2860	3035	3210	3410										
	TRIPLE	1395	1690	1885	2110	2295	2520	2665	2830	2995	3180										
23.1R26	LI							147			153		156	157		161					
	SINGLE	--	**1900**	**2180**	**2430**	**2650**	**2900**	**3075**	**3250**	**3450**	**3650**	**3750**	**4000**	**4125**	**4250**	**4625**					
	DUAL	1410	1670	1920	2140	2330	2550	2705	2860	3035	3210	3300	3520	3630	3740	4070					
	TRIPLE	1310	1560	1790	1995	2175	2380	2520	2665	2830	2995	3075	3280	3385	3485	3795					
23.1R30	LI							149			155			159		163				168	
	SINGLE	--	**2000**	**2300**	**2575**	**2800**	**3000**	**3250**	**3450**	**3650**	**3875**	**4000**	**4250**	**4375**	**4500**	**4875**	**5000**	**5300**	**5450**	**5600**	
	DUAL	1495	1760	2025	2265	2465	2640	2860	3035	3210	3410	3520	3740	3850	3960	4290	4400	4665	4795	4930	
	TRIPLE	1395	1640	1885	2110	2295	2460	2665	2830	2995	3180	3280	3485	3590	3690	3995	4100	4345	4470	4590	
24.5R32	LI							154			159			164		168	169			173	173
	SINGLE	--	**2300**	**2650**	**2900**	**3250**	**3450**	**3750**	**4000**	**4125**	**4375**	**4625**	**4750**	**5000**	**5150**	**5600**	**5800**	**6150**	**6300**	**6500**	**6500**
	DUAL	1715	2025	2330	2550	2860	3035	3300	3520	3630	3850	4070	4180	4400	4530	4930	5105	5410	5545	5720	5720
	TRIPLE	1600	1885	2175	2380	2665	2830	3075	3280	3385	3590	3795	3895	4100	4225	4590	4755	5045	5165	5330	5330
28LR26 6700 (174)@370KPA	LI							152			157			162		165		169			
	SINGLE	--	**2180**	**2500**	**2800**	**3075**	**3350**	**3550**	**3750**	**4000**	**4125**	**4375**	**4625**	**4750**	**5000**	**5150**	**5450**	**5800**	**6000**	**6150**	**6300**
	DUAL	1630	1920	2200	2465	2705	2950	3125	3300	3520	3630	3850	4070	4180	4400	4530	4795	5105	5280	5410	5545
	TRIPLE	1515	1790	2050	2295	2520	2745	2910	3075	3280	3385	3590	3795	3895	4100	4225	4470	4755	4920	5045	5165
30.5L32 8250 (181)@360KPA	LI							159			167			170		174					
	SINGLE	--	**2800**	**3150**	**3450**	**3875**	**4125**	**4375**	**4750**	**5000**	**5450**	**5450**	**5800**	**6000**	**6150**	**6700**	**6900**	**7300**	**7500**	**7750**	**7750**
	DUAL	2025	2465	2770	3035	3410	3630	3850	4180	4400	4795	4795	5105	5280	5410	5895	6070	6425	6600	6820	6820
	TRIPLE	1885	2295	2585	2830	3180	3385	3590	3895	4100	4470	4470	4755	4920	5045	5495	5660	5985	6150	6355	6355

*For transport service above 30 km/h, recommended minimum inflation pressure is 60 kPa for singles

. For tires used in cyclic loading service, loads may be increased by 70% for 6mph applications and 55% for 15 km/h applications with an increase in inflation pressures of up to 25% with a minimum of +40 kPa and a maximum of +80 kPa (see Cyclic Service Load Table).

For transport service and operations which do not require sustained high torque, the following load limits at various speeds apply with no change in inflation pressure.

Load adjustments under 30 km/h do not apply to operation on lateral slopes above 11° (20%)

Max Speed	Change to above loads
15 km/h	+34%
25 km/h	+11%
30 km/h	+7%

For loader service up to 10 km/h over distances 610m or shorter on unimproved surfaces, or load-and-carry operations up to 15 km/h over distances 3.2 km or shorter on smooth roads

Max Speed	Change to above loads	Change to infl pressure
Stationary	+189%	+40 kPa
Creep (61m/30 min)	+103%	+40 kPa
5 km/h	+82%	+40 kPa
10 km/h	+60%	+40 kPa
15 km/h	+50%	+40 kPa

CYCLIC SERVICE LOAD & INFLATION TABLE

Tread Codes		
R-1	R-2	R-3

Radial Ply Conventional Size Agricultural Drive Wheel Tires
Field Service and Road Transport for slopes under 11º (20%) - Tires Used as Singles

TIRE SIZE	SYMBOL	LOAD INDEX	CYCLIC SERVICE INFLATION PRESSURE		NON-CYCLIC LOAD BASE LOAD		FIELD SERVICE MAX. CYCLIC LOAD				ROAD TRANSPORT MAX. LOAD (MAX. SPEED - 25 MPH)	
							MAX. SPEED 6 MPH		MAX. SPEED 10 MPH			
			PSI	KPA	LBS.	KG.	LBS.	KG.	LBS.	KG	LBS.	KG.
16.9R24	**	134	30	210	4680	2120	7950	3600	7250	3280	5080	2300
16.9R26	**	135	30	210	4800	2180	8150	3700	7450	3380	5360	2430
16.9R28	**	136	30	210	4940	2240	8400	3800	7650	3480	5520	2500
16.9R30		144	44	300	6150	2800	10500	4760	9550	4340	6800	3075
16.9R38	*	134	24	160	4680	2120	7950	3600	7250	3280	5680	2575
	**	141	30	210	5680	2575	9650	4380	8800	4000	6400	2900
	***	145	38	260	6400	2900	10900	4940	9900	4500	7150	3250
18.4R26	**	140	30	210	5520	2500	9400	4260	8550	3880	6400	2900
		146	40	280	6600	3000	11200	5100	10200	4640	7150	3250
		151	53	370	7600	3450	12900	5860	11800	5340	8250	3750
18.4R30	*	136	24	160	4940	2240	8400	3800	7650	3480	6000	2725
	**	143	30	210	6000	2725	10200	4640	9300	4220	6800	3075
18.4R34	*	139	24	160	5360	2430	9100	4140	8300	3760	6150	2800
18.4R38	*	141	24	160	5680	2575	9650	4380	8800	4000	6600	3000
	**	146	30	210	6600	3000	11200	5100	10200	4640	7600	3450
18.4R42	**	148	30	210	6950	3150	11800	5360	10800	4880	8050	3650
	***	153	38	260	8050	3650	13700	6200	12500	5660	8800	4000
20.8R38	**	153	30	210	8050	3650	13700	6200	12500	5660	9100	4125
20.8R42	**	155	30	210	8550	3875	14500	6600	13300	6000	9650	4375
23.1R26	**	153	30	210	8050	3650	13700	6200	12500	5660	9100	4125
		156	35	240	8800	4000	15000	6800	13600	6200	9650	4375
	****	161	45	310	10200	4625	17300	7850	15800	7150	11000	5000
23.1R30		168	58	400	12300	5600	20900	9500	19100	8700	13200	6000
24.5R32	*	154	24	160	8250	3750	14000	6400	12800	5820	9650	4375
	**	159	30	210	9650	4375	16400	7450	15000	6800	11000	5000
		169	48	330	12800	5800	21800	9860	19800	9000	13900	6300
		173	58	400	14300	6500	24300	11100	22200	10100	15200	6900
		173	60	410	14300	6500	24300	11100	22200	10100	15700	7100
28LR26		169	51	350	12800	5800	21800	9860	19800	9000	13600	6150
		174	66	460	14800	6700	25200	11400	22900	10400	15700	7100
30.5LR32		181	64	440	18200	8250	30900	14000	28200	12800	19300	8750

1. For tires used in dual service, tire load limits must be reduced. Multiply figures above by 0.88

2. Load ratings in above table reflect a different operating duty cycle when compared to agricultural tractors. This cyclic service is intended for use on vehicles with minimal requirement for torque transmission and with appreciable total weight fluctuations; e.g. combine grain tanks which are repeatedly filled and emptied. Unloading is to occur before off field transport.

3. For grain cart applications, the above 10 mph (15 km/h) loads may be used at speeds up to 15 mph (25 km/h) and distances up to 1 mile (1.6km)"

CAUTION: LOAD MUST NEVER EXCEED CAPABILITIES AS STATED ON TIRE SIDEWALL.

LOAD & INFLATION TABLE

Diagonal (Bias) Ply Agricultural Drive Wheel Tires

Tread Codes		
R-1	R-2	R-3

MAX SPEED 25 MPH		TIRE LOAD LIMITS (LBS) AT VARIOUS COLD INFLATION PRESSURES (PSI)																		
TIRE SIZE	INFLATION (PSI)	*12	**14	16	18	20	22	24	26	28	30	32	34	36	38	40	42	44	46	48	50
7.2-16 1230 (8) @52	SINGLE	**520 (2)**	565	615	660	695	740	785	**825 (4)**	855	880	910	965	990	**1020 (6)**	1050	1070	1100	1140	1170	1200
	DUAL	**460**	495	540	580	610	650	690	**725**	750	775	800	850	870	**900**	925	940	970	1005	1030	1055
	TRIPLE	**425**	465	505	540	570	605	645	**675**	700	720	745	790	810	**835**	860	875	900	935	960	985
7.2-30	SINGLE	**785 (2)**	855	910	990	1050	1100	1170	**1230 (4)**	1280	1320	1390	1430	1480	**1520 (6)**						
	DUAL	**690**	750	800	870	925	970	1030	**1080**	1125	1160	1225	1260	1300	**1340**						
	TRIPLE	**645**	700	745	810	860	900	960	**1010**	1050	1080	1140	1175	1215	**1245**						
8.3-16	SINGLE	**640 (2)**	715	760	825	880	935 (4)	965	1020	1070	1100	1140	**1200 (6)**								
	DUAL	**565**	630	670	725	775	825	850	900	940	970	1005	**1055**								
	TRIPLE	**525**	585	625	675	720	765	790	835	875	900	935	**985**								
8.3-24	SINGLE	**880 (2)**	965	1020	1100	1170	1230 (4)	1320	1360	1430	1480	1570	**1610 (6)**								
	DUAL	**775**	850	900	970	1030	1080	1160	1195	1260	1300	1380	**1415**								
	TRIPLE	**720**	790	835	900	960	1010	1080	1115	1175	1215	1285	**1320**								
9.5-16	SINGLE	825	910	965	1050	1100 (4)	1170	1230	1280	1360	**1390 (6)**	1480	1520	1570	1610	**1650 (8)**					
	DUAL	725	800	850	925	970	1030	1080	1125	1195	**1225**	1300	1340	1380	1415	**1450**					
	TRIPLE	675	745	790	860	900	960	1010	1050	1115	**1140**	1215	1245	1285	1320	**1355**					
9.5-20	SINGLE	965	1050	1140	1200	1280 (4)	1360	1430	1520	1570	**1650 (6)**										
	DUAL	850	925	1005	1055	1125	1195	1260	1340	1380	**1450**										
	TRIPLE	790	860	935	985	1050	1115	1175	1245	1285	**1355**										
9.5-24	SINGLE	1100	1200	1280	1390	1480 (4)	1570	1650	1710	1820	**1870 (6)**										
	DUAL	970	1055	1125	1225	1300	1380	1450	1505	1600	**1645**										
	TRIPLE	900	985	1050	1140	1215	1285	1355	1400	1490	**1535**										
9.5-42	SINGLE	1430	1570	1710	1820	1930 (4)	2040	2150	2270	2340	**2400 (6)**										
	DUAL	1260	1380	1505	1600	1700	1795	1890	2000	2060	**2110**										
	TRIPLE	1175	1285	1400	1490	1585	1675	1765	1860	1920	**1970**										
11.2-16	SINGLE	990	1100	1200	**1280 (4)**																
	DUAL	870	970	1055	**1125**																
	TRIPLE	810	900	985	**1050**																
11.2-24	SINGLE	1320	1430	1570	**1650 (4)**	1760	1870	1980	2090 (6)	2150	2270	2340	2400	**2540 (8)**	2600	2680	2760	**2830 (10)**			
	DUAL	1160	1260	1380	**1450**	1550	1645	1740	1840	1890	2000	2060	2110	**2235**	2290	2360	2430	**2490**			
	TRIPLE	1080	1175	1285	**1355**	1445	1535	1625	1715	1765	1860	1920	1970	**2085**	2130	2200	2265	**2320**			
11.2-28	SINGLE	1390	1520	1650	**1760 (4)**																
	DUAL	1225	1340	1450	**1550**																
	TRIPLE	1140	1245	1355	**1445**																
11.2-34	SINGLE	1520	1710	1820	**1980 (4)**																
	DUAL	1340	1505	1600	**1740**																
	TRIPLE	1245	1400	1490	**1625**																
11.2-36	SINGLE	1570	1760	1870	**2040 (4)**																
	DUAL	1380	1550	1645	**1795**																
	TRIPLE	1285	1445	1535	**1675**																
11.2-38	SINGLE	1650	1760	1930	**2090 (4)**	2200	2340	2470	**2540 (6)**												
	DUAL	1450	1550	1700	**1840**	1935	2060	2175	**2235**												
	TRIPLE	1355	1445	1585	**1715**	1805	1920	2025	**2085**												
12.4-16	SINGLE	1200	1320	**1430 (4)**	1520	1650	1710	**1820 (6)**													
	DUAL	1055	1160	**1260**	1340	1450	1505	**1600**													
	TRIPLE	985	1080	**1175**	1245	1355	1400	**1490**													
12.4-24	SINGLE	1570	1710	**1870 (4)**	1980	2150	2270	**2400 (6)**	2470	2600	2680	**2830 (8)**	2910	3000	3080	**3200 (10)**	3300	3420	3520	**3520 (12)**	
	DUAL	1380	1505	**1645**	1740	1890	2000	**2110**	2175	2290	2360	**2490**	2560	2640	2710	**2815**	2905	3010	3100	**3100**	
	TRIPLE	1285	1400	**1535**	1625	1765	1860	**1970**	2025	2130	2200	**2320**	2385	2460	2525	**2625**	2705	2805	2885	**2885**	

LOAD & INFLATION TABLE

Diagonal (Bias) Ply Agricultural Drive Wheel Tires

Tread Codes		
R-1	R-2	R-3

MAX SPEED 25 MPH		TIRE LOAD LIMITS (LBS) AT VARIOUS COLD INFLATION PRESSURES (PSI)																			
TIRE SIZE	INFLATION (PSI)	*12	**14	16	18	20	22	24	26	28	30	32	34	36	38	40	42	44	46	48	50
12.4-28	SINGLE	1710	1870	**1980 (4)**	2150	2270	2400	**2540 (6)**	2680	2760	2910	**3000 (8)**									
	DUAL	1505	1645	**1740**	1890	2000	2110	**2235**	2360	2430	2560	**2640**									
	TRIPLE	1400	1535	**1625**	1765	1860	1970	**2085**	2200	2265	2385	**2460**									
12.4-36	SINGLE	1930	2090	**2270 (4)**	2400	2540	2680	**2830 (6)**													
	DUAL	1700	1840	**2000**	2110	2235	2360	**2490**													
	TRIPLE	1585	1715	**1860**	1970	2085	2200	**2320**													
12.4-38	SINGLE	1980	2150	**2340 (4)**	2470	2600	2760	**2910 (6)**	3080	3200	3300	**3520 (8)**	3640	3740	3860	**3960 (10)**	4080	4180	4300	**4400 (12)**	4540
	DUAL	1740	1890	**2060**	2175	2290	2430	**2560**	2710	2815	2905	**3100**	3205	3290	3395	**3485**	3590	3680	3785	**3870**	3995
4800 (14) @56	TRIPLE	1625	1765	**1920**	2025	2130	2265	**2385**	2525	2625	2705	**2885**	2985	3065	3165	**3245**	3345	3430	3525	**3610**	3725
12.4-42	SINGLE	2040	2270	**2470 (4)**	2600	2760	2910	**3080 (6)**	3200	3420	3520	**3640 (8)**	3740	3960	4080	**4180 (10)**	4300	4400	4540	**4680 (12)**	
	DUAL	1795	2000	**2175**	2290	2430	2560	**2710**	2815	3010	3100	**3205**	3290	3485	3590	**3680**	3785	3870	3995	**4120**	
	TRIPLE	1675	1860	**2025**	2130	2265	2385	**2525**	2625	2805	2885	**2985**	3065	3245	3345	**3430**	3525	3610	3725	**3840**	
13.6-16	SINGLE	--	**1570 (4)**	1710	1820	1930	**2040 (6)**	2150	2270	2340 (8)	2470	2540	2680	2760 (10)	2830	2910	3000 (12)	3080	3200	3200	3300 (14)
	DUAL	1260	**1380**	1505	1600	1700	**1795**	1890	2000	2060	2175	2235	2360	2430	2490	2560	2640	2710	2815	2815	2905
13.6-16.1	TRIPLE	1175	**1285**	1400	1490	1585	**1675**	1765	1860	1920	2025	2085	2200	2265	2320	2385	2460	2525	2625	2625	2705
13.6-24	SINGLE	--	**2040 (4)**	2200	2340	2540	**2680 (6)**	2830	2910	3080 (8)											
	DUAL	1645	**1795**	1935	2060	2235	**2360**	2490	2560	2710											
	TRIPLE	1535	**1675**	1805	1920	2085	**2200**	2320	2385	2525											
13.6-28	SINGLE	--	**2200 (4)**	2340	2540	2680	**2830 (6)**	3000	3080	3300 (8)	3420	3520	3640	**3740 (10)**							
	DUAL	1740	**1935**	2060	2235	2360	**2490**	2640	2710	2905	3010	3100	3205	**3290**							
	TRIPLE	1625	**1805**	1920	2085	2200	**2320**	2460	2525	2705	2805	2885	2985	**3065**							
13.6-38	SINGLE	--	**2540 (4)**	2760	2910	3080	**3300 (6)**	3420	3640	3740 (8)	3960	4080	4300	**4400 (10)**	4540	4680	**4800 (12)**				
	DUAL	2060	**2235**	2430	2560	2710	**2905**	3010	3205	3290	3485	3590	3785	**3870**	3995	4120	**4225**				
	TRIPLE	1920	**2085**	2265	2385	2525	**2705**	2805	2985	3065	3245	3345	3525	**3610**	3725	3840	**3935**				
13.9-36	SINGLE	--	2540 (4)	2760	3000	3200 (6)															
	DUAL	2060	2235	2430	2640	2815															
	TRIPLE	1920	2085	2265	2460	2625															
14.9-24	SINGLE	--	2400	2600	2830	**3000 (6)**	3200	3300	**3520 (8)**	3640	3740	**3960 (10)**	4080	4180	**4400 (12)**						
	DUAL	1935 (4)	2110	2290	2490	**2640**	2815	2905	**3100**	3205	3290	**3485**	3590	3680	**3870**						
	TRIPLE	1805	1970	2130	2320	**2460**	2625	2705	**2885**	2985	3065	**3245**	3345	3430	**3610**						
14.9-26	SINGLE	--	2540	2680	2910	**3080 (6)**	3300	3420	**3640 (8)**	3740	3960	**4080 (10)**									
	DUAL	2000 (4)	2235	2360	2560	**2710**	2905	3010	**3205**	3290	3485	**3590**									
	TRIPLE	1860	2085	2200	2385	**2525**	2705	2805	**2985**	3065	3245	**3345**									
14.9-28	SINGLE	--	2600	2830	3000	**3200 (6)**	3420	3520	**3740 (8)**	3860	4080	**4180 (10)**									
	DUAL	2060 (4)	2290	2490	2640	**2815**	3010	3100	**3290**	3395	3590	**3680**									
	TRIPLE	1920	2130	2320	2460	**2625**	2805	2885	**3065**	3165	3345	**3430**									
14.9-30	SINGLE	--	2680	2910	3080	**3300 (6)**	3520	3640	**3860 (8)**	3960	4180	**4300 (10)**									
	DUAL	2175 (4)	2360	2560	2710	**2905**	3100	3205	**3395**	3485	3680	**3785**									
	TRIPLE	2025	2200	2385	2525	**2705**	2885	2985	**3165**	3245	3430	**3525**									
14.9-38	SINGLE	--	3000	3300	3520	**3740 (6)**															
	DUAL	2430 (4)	2640	2905	3100	**3290**															
	TRIPLE	2265	2460	2705	2885	**3065**															
15.5-38	SINGLE	--	--	3080	3300	**3520 (6)**	3740	3860	**4080 (8)**												
	DUAL	2290 (4)	2490	2710	2905	**3100**	3290	3395	**3590**												
	TRIPLE	2130	2320	2525	2705	**2885**	3065	3165	**3345**												
16.9-24	SINGLE	--	--	3200	3420 (6)	3640	3860	4080 (8)	4300	**4400 (10)**	4680	4800	**4940 (12)**	5080	5360	**5520 (14)**					
	DUAL	2360 (4)	2560	2815	3010	3205	3395	3590	3785	**3870**	4120	4225	**4345**	4470	4715	**4860**					
	TRIPLE	2200	2385	2625	2805	2985	3165	3345	3525	**3610**	3840	3935	**4050**	4165	4395	**4525**					
16.9-26	SINGLE	--	--	3300	3520 (6)	3740	3960	4180 (8)	4400	**4540 (10)**											
	DUAL	2430 (4)	2710	2905	3100	3290	3485	3680	3870	**3995**											
	TRIPLE	2265	2525	2705	2885	3065	3245	3430	3610	**3725**											

CAUTION: LOAD MUST NEVER EXCEED CAPABILITIES AS STATED ON TIRE SIDEWALL.

LOAD & INFLATION TABLE

Diagonal (Bias) Ply Agricultural Drive Wheel Tires

Tread Codes		
R-1	R-2	R-3

MAX SPEED 25 MPH		TIRE LOAD LIMITS (LBS) AT VARIOUS COLD INFLATION PRESSURES (PSI)																			
TIRE SIZE	INFLATION (PSI)	*12	**14	16	18	20	22	24	26	28	30	32	34	36	38	40	42	44	46	48	50
16.9-28	SINGLE	--	--	3420	**3640 (6)**	3860	4080	**4300 (8)**	4540	**4680 (10)**											
	DUAL	**2560 (4)**	2815	3010	**3205**	3395	3590	**3785**	3995	**4120**											
	TRIPLE	**2385**	2625	2805	**2985**	3165	3345	**3525**	3725	**3840**											
16.9-30	SINGLE	--	--	3520	**3740 (6)**	3960	4180	**4400 (8)**	4680	**4940 (10)**	5080	5200	**5520 (12)**	5680	5840	**6000 (14)**					
	DUAL	**2640 (4)**	2905	3100	**3290**	3485	3680	**3870**	4120	**4345**	4470	4575	**4860**	5000	5140	**5280**					
	TRIPLE	**2460**	2705	2885	**3065**	3245	3430	**3610**	3840	**4050**	4165	4265	**4525**	4660	4790	**4920**					
16.9-34	SINGLE	--	--	3740	3960 (6)	4300	4540	4680 (8)													
	DUAL	**2815 (4)**	3010	3290	3485	3785	3995	4120													
	TRIPLE	**2625**	2805	3065	3245	3525	3725	3840													
16.9-38	SINGLE	--	--	3960	4180 (6)	4540	4800	4940 (8)	5200	**5520 (10)**	5680	6000	**6150 (12)**	6400	6600	**6800 (14)**					
	DUAL	**2905 (4)**	3205	3485	3680	3995	4225	4345	4575	**4860**	5000	5280	**5410**	5630	5810	**5985**					
	TRIPLE	**2705**	2985	3245	3430	3725	3935	4050	4265	**4525**	4660	4920	**5045**	5250	5410	**5575**					
18.4-16.1	SINGLE	--	--	**2540 (6)**	2680	**2910 (8)**															
	DUAL	1890	2060	**2235**	2360	**2560**															
	TRIPLE	1765	1920	**2085**	2200	**2385**															
18.4-26	SINGLE	--	--	3960 (6)	4180	**4540 (8)**	4800	4940	**5200 (10)**	5520	5680	**5840 (12)**	6150	**6400 (14)**	6600	6800	**6950 (16)**	7150	**7400 (18)**		
	DUAL	2905	3205	3485	3680	**3995**	4225	4345	**4575**	4860	5000	**5140**	5410	**5630**	5810	5985	**6115**	6290	**6510**		
	TRIPLE	2705	2985	3245	3430	**3725**	3935	4050	**4265**	4525	4660	**4790**	5045	**5250**	5410	5575	**5700**	5865	**6070**		
18.4-28	SINGLE	--	--	**4080 (6)**																	
	DUAL	3010	3290	**3590**																	
	TRIPLE	2805	3065	**3345**																	
18.4-30	SINGLE	--	--	**4180 (6)**	4540	**4800 (8)**	5080	5360	**5520 (10)**	5840	6150	**6400 (12)**	6600	**6800 (14)**	6950	7150	**7400 (16)**				
	DUAL	3100	3395	**3680**	3995	**4225**	4470	4715	**4860**	5140	5410	**5630**	5810	**5985**	6115	6290	**6510**				
	TRIPLE	2885	3165	**3430**	3725	**3935**	4165	4395	**4525**	4790	5045	**5250**	5410	**5575**	5700	5865	**6070**				
18.4-34	SINGLE	--	--	**4400 (6)**	4800	**5080 (8)**	5360	5680	**6000 (10)**	6150	6400	**6600 (12)**									
	DUAL	3290	3680	**3870**	4225	**4470**	4715	5000	**5280**	5410	5630	**5810**									
	TRIPLE	3065	3430	**3610**	3935	**4165**	4395	4660	**4920**	5045	5250	**5410**									
18.4-38	SINGLE	--	--	**4680 (6)**	5080	**5360 (8)**	5680	6000	**6400 (10)**	6600	6800	**7150 (12)**	7400	**7600 (14)**							
	DUAL	3485	3870	**4120**	4470	**4715**	5000	5280	**5630**	5810	5985	**6290**	6510	**6690**							
	TRIPLE	3245	3610	**3840**	4165	**4395**	4660	4920	**5250**	5410	5575	**5865**	6070	**6230**							
18.4-42	SINGLE	--	--	**4940 (6)**	5360	**5680 (8)**	6000	6400	**6600 (10)**												
	DUAL	3680	4120	**4345**	4715	**5000**	5280	5630	**5810**												
	TRIPLE	3430	3840	**4050**	4395	**4660**	4920	5250	**5410**												
19.5L-24	SINGLE	--	--	3640	3860	**4180 (8)**	4400	**4680 (10)**													
	DUAL	2710	**3010 (6)**	3205	3395	**3680**	3870	**4120**													
	TRIPLE	2525	**2805**	2985	3165	**3430**	3610	**3840**													
20.8-34	SINGLE	--	--	5360	**5840 (8)**																
	DUAL	3995	**4345 (6)**	4715	**5140**																
	TRIPLE	3725	**4050**	4395	**4790**																
20.8-38	SINGLE	--	--	5680	**6150 (8)**	6600	**6950 (10)**	7150	7600	**7850 (12)**	8250	**8550 (14)**	8800	**9100 (16)**	9650	9900	**10200 (18)**	10500	**10700 (20)**	11000	**11000 (22)**
	DUAL	4225	**4715 (6)**	5000	**5410**	5810	**6115**	6290	6690	**6910**	7260	**7525**	7745	**8010**	8490	8710	**8975**	9240	**9415**	9680	**9680**
12800 (28) @62	TRIPLE	3935	**4395**	4660	**5045**	5410	**5700**	5865	6230	**6435**	6765	**7010**	7215	**7460**	7915	8120	**8365**	8610	**8775**	9020	**9020**
20.8-42	SINGLE	--	--	6000	**6400 (8)**	6950	**7400 (10)**	7600	8050	**8250 (12)**	8800	**9100 (14)**									
	DUAL	4470	**4860 (6)**	5280	**5630**	6115	**6510**	6690	7085	**7260**	7745	**8010**									
	TRIPLE	4165	**4525**	4920	**5250**	5700	**6070**	6230	6600	**6765**	7215	**7460**									
21.5L-16.1SL	SINGLE	--	--	3200	**3420 (8)**	3640	**3860 (10)**	4080	4300 (12)	**4540**	4680 (14)										
	DUAL	2430 (6)	2640	2815	**3010**	3205	**3395**	3590	3785	**3995**	4120										
	TRIPLE	2265	2460	2625	**2805**	2985	**3165**	3345	3525	**3725**	3840										
23.1-26	SINGLE	--	--	5680 (8)	6000	**6400 (10)**	6800	**7150 (12)**	7600	**7850 (14)**	8250	8550	**8800 (16)**								
	DUAL	4225 (6)	4575	5000	5280	**5630**	5985	**6290**	6690	**6910**	7260	7525	**7745**								
	TRIPLE	3935	4265	4660	4920	**5250**	5575	**5865**	6230	**6435**	6765	7010	**7215**								

LOAD & INFLATION TABLE

Tread Codes		
R-1	R-2	R-3

Diagonal (Bias) Ply Agricultural Drive Wheel Tires

MAX SPEED 25 MPH		TIRE LOAD LIMITS (LBS) AT VARIOUS COLD INFLATION PRESSURES (PSI)																			
TIRE SIZE	INFLATION (PSI)	*12	**14	16	18	20	22	24	26	28	30	32	34	36	38	40	42	44	46	48	50
23.1-30	SINGLE	--	--	**6000 (8)**	6400	**6800 (10)**	7150	**7600 (12)**													
	DUAL	4470 (6)	4860	**5280**	5630	**5985**	6290	**6690**													
	TRIPLE	4165	4525	**4920**	5250	**5575**	5865	**6230**													
23.1-34	SINGLE	**--**	--	**6400 (8)**	6800	**7400 (10)**	7600	**8050 (12)**													
	DUAL	**4715 (6)**	5140	**5630**	5985	**6510**	6690	**7085**													
	TRIPLE	**4395**	4790	**5250**	5575	**6070**	6230	**6600**													
24.5-32	SINGLE	**--**	--	6800 (8)	7400	**7850 (10)**	8250	**8800 (12)**	9100	9650 (14)	**9900 (16)**	10200	**10700 (18)**	11000	**11400 (20)**	11700	**12000 (22)**	12300	**12800 (24)**		
	DUAL	**5140 (6)**	5630	5985	6510	**6910**	7260	**7745**	8010	8490	**8710**	8975	**9415**	9680	**10030**	10295	**10560**	10825	**11265**		
	TRIPLE	**4790**	5250	5575	6070	**6435**	6765	**7215**	7460	7915	**8120**	8365	**8775**	9020	**9350**	9595	**9840**	10085	**10495**		
28L-26	SINGLE	--	**--**	6600	**6950 (10)**	**7400 (12)**	7850	**8250 (14)**	8800	9100 (16)											
	DUAL	4860	**5280 (8)**	5810	**6115**	**6510**	6910	**7260**	7745	8010											
	TRIPLE	4525	**4920**	5410	**5700**	**6070**	6435	**6765**	7215	7460											
28LL-26	SINGLE	--	**--**	6000	**6400 (10)**	**6800 (12)**	7150	**7600 (14)**													
	DUAL	4470	**4860 (8)**	5280	**5630**	**5985**	6290	**6690**													
	TRIPLE	4165	**4525**	4920	**5250**	**5575**	5865	**6230**													
30.5L-32	SINGLE	--	--	8250 (10)	8800	**9350 (12)**	**9900 (14)**	10500	**11000 (16)**												
	DUAL	6115 (8)	6690	7260	7745	**8230**	**8710**	9240	**9680**												
	TRIPLE	5700	6230	6765	7215	**7665**	**8120**	8610	**9020**												
VA30.5L-32	PR	8		10		**12**	**14**		**16**	18		20		22	24						
	SINGLE	--	--	8250 (10)	8800	**9350 (12)**	**9900 (14)**	10500	**11000 (16)**	11400 (18)	12000	12300 (20)	12800	**13200 (22)**	**13600 (24)**						
	DUAL	6115 (8)	6690	7260	7745	**8230**	**8710**	9240	**9680**	10030	10560	10825	11265	**11615**	**11970**						
	TRIPLE	5700	6230	6765	7215	**7665**	**8120**	8610	**9020**	9350	9840	10085	10495	**10825**	**11150**						

*Minimum recommended inflation pressure is 14psi for singles with section width 13.6 thru 15.5

**Minimum recommended inflation pressure is 16psi for singles with section width 16.9 and larger

	Speed	Change to above loads	Change to inflation pressure
For transport service and operations which do not require sustained high torque, loads from table above may be increased as follows with following changes in inflation pressure	Stationary	+200%	+30%
	10 mph (5 km/h)	+33%	--
	15 mph (10 km/h)	+22%	--
	20 mph (15 km/h)	+11%	--

	Max Speed	Change to above loads	Change to infl pressure
For loader service up to 5mph over distances 2,000 ft or shorter on unimproved surfaces, or load-and-carry operations up to 10 mph over distances 2 miles or shorter on smooth roads	Stationary	+200%	+30%
	Creep (200ft/30 min)	+111%	+30%
	2-1/2 mph	+89%	+30%
	5 mph	+67%	+30%
	10 mph	+57%	+30%

CAUTION: LOAD MUST NEVER EXCEED CAPABILITIES AS STATED ON TIRE SIDEWALL.

Tread Codes		
R-1	R-2	R-3

LOAD & INFLATION TABLE

Diagonal (Bias) Ply Agricultural Tires for Special Applications

		TIRE LOAD LIMITS (lbs) AT VARIOUS COLD INFLATION PRESSURES (psi)								
Tire Size	Speed (mph)	20	25	30	35	40	45	50	55	60
380/95D38	15	7,150	8,050	9,100	9,900	10,700	**11,400 (12PR)**			
	5	9,010	10,140	11,470	12,470	13,480	**14,360**			
DW500/95D32 VA500/95D32	15	11,000	**12,800 (8PR)**	13,900	15,200	16,500	17,600	18,700	19,800	**20,900 (20PR)**
	5	13,860	**16,130**	17,510	19,150	20,790	22,180	23,560	24,950	**26,330**

IRRIGATION SERVICE ONLY		TIRE LOAD LIMITS (lbs) AT VARIOUS COLD INFLATION PRESSURES (psi)								
Tire Size	Speed (mph)	13	16	18	21	23	26	29	31	34
380/85D24	Creep	4180	**4640 (4PR)**	5060	5480	5980	**6400 (6PR)**			
380/75D28	Creep	3840	**4180 (4PR)**	4640	4940	5360	**5660 (6PR)**	5980	6350	
14.9-24	Creep	4180	**4640 (4PR)**	5060	5480	5980	**6330 (6PR)**			

		TIRE LOAD LIMITS (lbs) AT VARIOUS COLD INFLATION PRESSURES (psi)								
Tire Size	Speed (mph)	90 kPa .9 bar	110 kPa 1.1 bar	125/120 1.2 bar	140 kPa 1.4 bar	150 kPa 1.5 bar	165/170 kPa 1.7 bar	180 kPa 1.8 bar	190 kPa 1.9 bar	210 kPa 2.1 bar
380/95D38	15	3,240	3,650	4,130	4,490	4,850	5170(12PR)			
	5	4,090	4,600	5,200	5,660	6,110	6,510			
DW500/95D32 VA500/95D32	15	4,990	5810(8PR)	6,300	6,890	**7,480**	**7,980**	**8,480**	**8,980**	**9480(20PR)**
	5	6,290	7,320	7,940	8,690	**9,430**	**10,060**	**10,690**	**11,320**	**11,940**

IRRIGATION SERVICE ONLY		TIRE LOAD LIMITS (lbs) AT VARIOUS COLD INFLATION PRESSURES (psi)								
Tire Size	Speed (mph)	90 kPa .9 bar	110 kPa 1.1 bar	125/120 1.2 bar	140 kPa 1.4 bar	150 kPa 1.5 bar	165/170 kPa 1.7 bar	180 kPa 1.8 bar	190 kPa 1.9 bar	210 kPa 2.1 bar
380/85D24	Creep	1,900	2110 (4PR)	2,300	2,490	2,710	2870 (6PR)			
380/75D28	Creep	1,740	1900 (4PR)	2,110	2,240	2,430	2560 (6PR)	2,710	2,870	
14.9-24	Creep	1,900	2110 (4PR)	2,300	2,490	2,710	2870 (6PR)			

CAUTION: LOAD MUST NEVER EXCEED CAPABILITIES AS STATED ON TIRE SIDEWALL.

CYCLIC SERVICE LOAD & INFLATION TABLE

Tread Codes		
R-1	R-2	R-3

Diagonal (Bias) Ply Agricultural Drive Wheel Tires
Field Service and Road Transport for slopes under 11º (20%) - Tires Used as Singles

TIRE SIZE DESIGNATION	PLY RATING	LOAD INDEX	CYCLIC SERVICE INFLATION PRESSURE		NON-CYCLIC LOAD BASE LOAD		FIELD SERVICE MAX. CYCLIC LOAD				ROAD TRANSPORT MAX. LOAD MAX. SPEED - 25 MPH (40 KM/H)	
							MAX. SPEED 6 MPH		MAX. SPEED 10 MPH			
			PSI	KPA	LBS.	KG.	LBS.	KG.	LBS.	KG	LBS.	KG.
14.9-24	6	119	26	180	3000	1360	5620	2540	5100	2310	3520	1600
	8	124	34	230	3520	1600	6600	2990	5980	2710	4080	1850
	10	128	42	290	3960	1800	7400	3360	6750	3060	4680	2120
	12	132	50	340	4400	2000	8250	3740	7500	3400	5080	2300
14.9-26	6	120	26	180	3080	1400	5760	2610	5240	2380	3640	1650
	10	129	42	290	4080	1850	7650	3480	6950	3160	4800	2180
14.9-28	6	121	26	180	3200	1450	5980	2710	5440	2470	3740	1700
	8	126	34	230	3740	1700	7000	3180	6350	2890	4400	2000
	10	130	42	290	4180	1900	7800	3540	7100	3220	4940	2240
14.9-30	10	131	42	290	4300	1950	8050	3640	7300	3320	5080	2300
14.9-38	6	126	26	180	3740	1700	7000	3180	6350	2890	4300	1950
15.5-38	6	124	26	180	3520	1600	6600	3000	5980	2710	4080	1850
	8	129	34	230	4080	1850	7650	3480	6950	3160	4800	2180
16.9-24	6	123	24	170	3420	1550	6400	2900	5820	2640	4080	1850
	8	129	32	220	4080	1850	7650	3460	6950	3160	4800	2180
	10	132	36	250	4400	2000	8250	3740	7500	3400	5080	2300
	14	140	52	360	5520	2500	10300	4680	9400	4260	6400	2900
16.9-26	6	124	24	170	3520	1600	6600	3000	5980	2710	4180	1900
	10	133	36	250	4540	2060	8500	3860	7700	3500	5360	2430
16.9-28	6	125	24	170	3640	1650	6800	3080	6200	2810	4300	1950
	8	131	32	220	4300	1950	8050	3640	7300	3320	5080	2300
	10	134	36	250	4680	2120	8750	3960	7950	3600	5520	2500
16.9-30	6	126	24	170	3740	1700	7000	3180	6350	2890	4400	2000
	8	132	32	220	4400	2000	8250	3740	7500	3400	5200	2360
	14	143	52	360	6000	2725	11200	5080	10200	4620	6950	3150
16.9-34	6	128	24	170	3960	1800	7400	3360	6750	3060	4680	2120
	8	134	32	220	4680	2120	8750	3960	7950	3600	5520	2500
16.9-38	6	130	24	170	4180	1900	7800	3540	7100	3220	4940	2240
	8	136	32	220	4940	2240	9250	4180	8400	3820	6000	2725
	14	147	52	360	6800	3075	12700	5760	11600	5220	7850	3550
18.4-16.1	6	113	20	140	2540	1150	4740	2150	4320	1960	2910	1320
	8	118	26	180	2910	1320	5440	2470	4940	2240	3420	1550
18.4-26	6	128	20	140	3960	1800	7400	3360	6750	3060	4540	2060
	10	138	34	230	5200	2360	9700	4420	8850	4020	6150	2800
	12	142	42	290	5840	2650	10900	4960	9950	4500	6950	3150
	16	148	54	370	6950	3150	13000	5900	11800	5360	8050	3650
	18	150	60	410	7400	3350	13800	6250	12600	5700	8550	3875
18.4-28	6	129	20	140	4080	1850	7650	3480	6950	3160	4680	2120
18.4-30	6	130	20	140	4180	1900	7800	3540	7100	3220	4800	2180
	8	135	26	180	4800	2180	9000	4080	8150	3700	5520	2500
	10	140	34	230	5520	2500	10300	4680	9400	4260	6600	3000
	12	145	42	290	6400	2900	12000	5440	10900	4940	7400	3350
	16	150	54	370	7400	3350	13800	6250	12600	5700	8550	3875
18.4-34	6	132	20	140	4400	2000	8250	3740	7500	3400	5080	2300
	8	137	26	180	5080	2300	9500	4300	8650	3920	6000	2725
	10	143	34	230	6000	2725	11200	5080	10200	4620	6950	3150
	12	146	42	290	6600	3000	12300	5620	11200	5080	7850	3550
18.4-38	6	134	20	140	4680	2120	8750	3960	7950	3600	5360	2430
	8	139	26	180	5360	2430	10000	4540	9100	4140	6400	2900
	10	145	34	230	6400	2900	12000	5440	10900	4940	7400	3350
	14	151	46	320	7600	3450	14200	6450	12900	5860	8800	4000
18.4-42	10	146	34	230	6600	3000	12300	5620	11200	5100	7850	3550
19.5L-24	10	134	32	220	4680	2120	8750	3960	7950	3600	5520	2500
20.8-34	8	142	24	170	5840	2650	10900	4960	9950	4500	6800	3075

CAUTION: LOAD MUST NEVER EXCEED CAPABILITIES AS STATED ON TIRE SIDEWALL.

CYCLIC SERVICE LOAD & INFLATION TABLE

Tread Codes		
R-1	R-2	R-3

Diagonal (Bias) Ply Agricultural Drive Wheel Tires
Field Service and Road Transport for slopes under 11º (20%) - Tires Used as Singles

TIRE SIZE DESIGNATION	PLY RATING	LOAD INDEX	CYCLIC SERVICE INFLATION PRESSURE		NON-CYCLIC LOAD BASE LOAD		FIELD SERVICE MAX. CYCLIC LOAD				ROAD TRANSPORT MAX. LOAD MAX. SPEED - 25 MPH (40 KM/H)	
							MAX. SPEED 6 MPH		MAX. SPEED 10 MPH			
			PSI	KPA	LBS.	KG.	LBS.	KG.	LBS.	KG	LBS.	KG.
20.8-38	8	144	24	170	6150	2800	11500	5220	10500	4760	7150	3250
	10	148	28	190	6950	3150	13000	3160	11800	5360	7850	3550
	14	155	42	290	8550	3875	16000	7250	14500	6600	10200	4625
	28	169	84	580	12800	5800	23900	10800	21800	9850	15200	6900
20.8-42	10	150	28	190	7400	3350	13800	6250	12600	5700	8250	3750
	14	157	42	290	9100	4125	17000	7700	15500	7050	10700	4875
21.5L-16.1SL	10	127	28	190	3860	1750	7200	3280	6550	2980	4540	2060
23.1-26	8	141	20	140	5680	2575	10600	4820	9650	4380	6400	2900
	10	145	26	180	6400	2900	12000	5420	10900	4940	7600	3450
	12	149	32	220	7150	3250	13400	6100	12200	5520	8550	3875
	16	156	44	300	8800	4000	16500	7500	15000	6800	10200	4625
23.1-30	8	143	20	140	6000	2725	11200	5080	10200	4620	6800	3075
	10	147	26	180	6800	3075	12700	5760	11600	5220	8050	3650
	12	151	32	220	7600	3450	14200	6450	12900	5860	9100	4125
23.1-34	8	145	20	140	6400	2900	12000	5440	10900	4940	7400	3350
	12	153	32	220	8050	3650	15100	6850	13700	6200	9650	4375
24.5-32	10	152	26	180	7850	3550	14700	6650	13300	6050	9100	4125
	12	156	32	220	8800	4000	16500	7500	15000	6800	10200	4625
	14	159	36	250	9650	4375	18000	8200	16400	7450	11000	5000
	16	160	40	280	9900	4500	18500	8400	16800	7600	11700	5300
	24	169	60	410	12800	5800	23900	10800	21800	9850	14800	6700
28L-26	12	150	26	180	7400	3350	13800	6250	12600	5700	8800	4000
	14	154	32	220	8250	3750	15400	7000	14000	6400	9900	4500
	16	157	36	250	9100	4125	17000	7710	15500	7010	10500	4750
28LL-26	14	151	32	220	7600	3450	14200	6450	12900	5860	9100	4125
30.5L-32	10	154	20	140	8250	3750	15400	7000	14000	6400	9350	4250
	12	158	26	180	9350	4250	17500	7950	15900	7250	11000	5000
	14	160	28	190	9900	4500	18500	8400	16800	7600	11400	5150
	16	164	34	230	11000	5000	20600	9350	18700	8500	12800	5800
VA30.5L-32	16	164	34	230	11000	5000	20600	9350	18700	8500	12800	5800
	24	171	50	340	13600	6150	25400	11500	23100	10500	16100	7300

1. For tires used in dual service, tire load limits must be reduced. Multiply figures above by 0.88
2. Minimum recommended inflation for cyclic service is 20 psi (140 kPa)
3. Load ratings in above table reflect a different operating duty cycle when compared to agricultural tractors. This cyclic service is intended for use on vehicles with minimal requirement for torque transmission and with appreciable total weight fluctuations; e.g. combine grain tanks which are repeatedly filled and emptied. Unloading is to occur before off-field transport.
4. For grain cart applications, the above 10 mph (15 km/h) loads may be used at speeds up to 15 mph (25 km/h) and distances up to mile (1.6km)

LOAD & INFLATION TABLE

Tread Codes
R-4

Conventional Size R-4 Drive Wheel Tires Used on Industrial Tractors

MAX SPEED 25 MPH		TIRE LOAD LIMITS (LBS) AT VARIOUS COLD INFLATION PRESSURES (PSI)												
TIRE SIZE	INFLATION (PSI)	20	22	24	26	28	30	32	34	36	38	40	42	44
12.4-16	SINGLE	**2090 (4)**												
	DUAL	**1840**												
	TRIPLE	**1715**												
14.9-24	SINGLE	3740	4080	**4300 (6)**	4540	4800	**5080 (8)**	5200	5520	**5680 (10)**	5840	6150	**6400 (12)**	
	DUAL	3290	3590	**3785**	3995	4225	**4470**	4575	4860	**5000**	5140	5410	**5630**	
	TRIPLE	3065	3345	**3525**	3725	3935	**4165**	4265	4525	**4660**	4790	5045	**5250**	
16.9-24	SINGLE	4680	**4940 (6)**	5200	5520	**5840 (8)**	6150	**6400 (10)**	6600	6950	**7150 (12)**	7400	7600	**7850 (14)**
	DUAL	4120	**4345**	4575	4860	**5140**	5410	**5630**	5810	6115	**6290**	6510	6690	**6910**
	TRIPLE	3840	**4050**	4265	4525	**4790**	5045	**5250**	5410	5700	**5865**	6070	6230	**6435**
16.9-28	SINGLE	4940	**5200 (6)**	5680	6000	**6150 (8)**	6600	**6800 (10)**	7150	7400	**7600 (12)**			
	DUAL	4345	**4575**	5000	5280	**5410**	5810	**5985**	6290	6510	**6690**			
	TRIPLE	4050	**4265**	4660	4920	**5045**	5410	**5575**	5865	6070	**6230**			
17.5L-24	SINGLE	**4400 (6)**	4680	5080	**5360 (8)**	5520	5840	**6150 (10)**	6400	**6600 (12)**				
	DUAL	**3870**	4120	4470	**4715**	4860	5140	**5410**	5630	**5810**				
	TRIPLE	**3610**	3840	4165	**4395**	4525	4790	**5045**	5250	**5410**				
18.4-24	SINGLE	**5520 (6)**	5840	**6400 (8)**	6600	6950	**7400 (10)**	7600	8050	**8250 (12)**				
	DUAL	**4860**	5140	**5630**	5810	6115	**6510**	6690	7085	**7260**				
	TRIPLE	**4525**	4790	**5250**	5410	5700	**6070**	6230	6600	**6765**				
18.4-26	SINGLE	**5680 (6)**	6150	**6400 (8)**	6800	7150	**7600 (10)**	7850	8250	**8550 (12)**				
	DUAL	**5000**	5410	**5630**	5985	6290	**6690**	6910	7260	**7525**				
	TRIPLE	**4660**	5045	**5250**	5575	5865	**6230**	6435	6765	**7010**				
18.4-28	SINGLE	**5840 (6)**	6400	**6800 (8)**	7150	7400	**7850 (10)**	8250	8550	**8800 (12)**				
	DUAL	**5140**	5630	**5985**	6290	6510	**6910**	7260	7525	**7745**				
	TRIPLE	**4790**	5250	**5575**	5865	6070	**6435**	6765	7010	**7215**				
19.5L-24	SINGLE	5200	5680	**6000 (8)**	6400	**6600 (10)**	6950	7400	**7600 (12)**					
	DUAL	4575	5000	**5280**	5630	**5810**	6115	6510	**6690**					
	TRIPLE	4265	4660	**4920**	5250	**5410**	5700	6070	**6230**					
21L-24	SINGLE	6150	**6600 (8)**	6950	**7400 (10)**	7850	8050	**8550 (12)**	8800	**9100 (14)**	9650	**9900 (16)**		
	DUAL	5410	**5810**	6115	**6510**	6910	7085	**7525**	7745	**8010**	8490	**8710**		
	TRIPLE	5045	**5410**	5700	**6070**	6435	6600	**7010**	7215	**7460**	7915	**8120**		
21L-28	SINGLE	6600	**6950 (8)**	7400	**7850 (10)**	8250	8800	**9100 (12)**	9350	**9900 (14)**				
	DUAL	5810	**6115**	6510	**6910**	7260	7745	**8010**	8230	**8710**				
	TRIPLE	5410	**5700**	6070	**6435**	6765	7215	**7460**	7665	**8120**				
LSW500/60D28	SINGLE	5200	5680	**6000 (8)**	6400	**6600 (10)**	6950	7400	**7600 (12)**					
	DUAL	4575	5000	**5280**	5630	**5810**	6115	6510	**6690**					
	TRIPLE	4265	4660	**4920**	5250	**5410**	5700	6070	**6230**					
RADIAL														
19.5LR24	LI										152			
	SINGLE	4940	5200	5680	6000	6400	6600	6950	7400	7600	**7850**			
	DUAL	4345	4575	5000	5280	5630	5810	6115	6510	6690	**6910**			
	TRIPLE	4050	4265	4660	4920	5250	5410	5700	6070	6230	**6435**			

1. The following load limits at various speeds apply with no change in inflation pressure:

Speed	Regular Application	*Cyclic Application
Stationary	+130%	+130%
2.5 mph	+45%	+67%
5 mph	+25%	+50%
10 mph	+13%	+34%
15 mph	+9%	--
20 mph	+4%	--
30 mph	-9%	--

*Cyclic applications include the normal usages of loaders, log stackers, etc. The minimum load must not exceed 60% of the maximum rated tire load.

- Maximum one-way haul distance 500 feet.
- Vehicleis operating over unimproved but generally level terrain.

CAUTION: LOAD MUST NEVER EXCEED CAPABILITIES AS STATED ON TIRE SIDEWALL.

LOAD & INFLATION TABLE

Tread Codes
R-4

Conventional Size R-4 Drive Wheel Tires Used on Industrial Tractors

MAX SPEED 40KMH		TIRE LOAD LIMITS (LBS) AT VARIOUS COLD INFLATION PRESSURES (KPA/BAR)												
TIRE SIZE	INFLATION (kPa)	140	150	165/170	180	190	210	220	235/230	250	260	275/280	290	300
	INFLATION (bar)	1.4	1.5	1.7	1.8	1.9	2.1	2.2	2.3	2.5	2.6	2.8	2.9	3
12.4-16	SINGLE	**950 (4)**												
	DUAL	**835**												
	TRIPLE	**780**												
14.9-24	SINGLE	1700	1850	**1950 (6)**	2060	2180	**2300 (8)**	2360	2500	**2575 (10)**	2650	2800	**2900 (12)**	
	DUAL	1495	1630	**1715**	1815	1920	**2025**	2075	2200	**2265**	2330	2465	**2550**	
	TRIPLE	1395	1515	**1600**	1690	1790	**1885**	1935	2050	**2110**	2175	2295	**2380**	
16.9-24	SINGLE	2120	**2240 (6)**	2360	2500	**2650 (8)**	2800	**2900 (10)**	3000	3150	**3250 (12)**	3350	3450	**3550 (14)**
	DUAL	1865	**1970**	2075	2200	**2330**	2465	**2550**	2640	2770	**2860**	2950	3035	**3125**
	TRIPLE	1740	**1835**	1935	2050	**2175**	2295	**2380**	2460	2585	**2665**	2745	2830	**2910**
16.9-28	SINGLE	2240	**2360 (6)**	2575	2725	**2800 (8)**	3000	**3075 (10)**	3250	3350	**3450 (12)**			
	DUAL	1970	**2075**	2265	2400	**2465**	2640	**2705**	2860	2950	**3035**			
	TRIPLE	1835	**1935**	2110	2235	**2295**	2460	**2520**	2665	2745	**2830**			
17.5L-24	SINGLE	**2000 (6)**	2120	2300	**2430 (8)**	2500	2650	**2800 (10)**	2900	**3000 (12)**				
	DUAL	**1760**	1865	2025	**2140**	2200	2330	**2465**	2550	**2640**				
	TRIPLE	**1640**	1740	1885	**1995**	2050	2175	**2295**	2380	**2460**				
18.4-24	SINGLE	**2500 (6)**	2650	**2900 (8)**	3000	3150	**3350 (10)**	3450	3650	**3750 (12)**				
	DUAL	**2200**	2330	**2550**	2640	2770	**2950**	3035	3210	**3300**				
	TRIPLE	**2050**	2175	**2380**	2460	2585	**2745**	2830	2995	**3075**				
18.4-26	SINGLE	**2575 (6)**	2800	**2900 (8)**	3075	3250	**3450 (10)**	3550	3750	**3875 (12)**				
	DUAL	**2265**	2465	**2550**	2705	2860	**3035**	3125	3300	**3410**				
	TRIPLE	**2110**	2295	**2380**	2520	2665	**2830**	2910	3075	**3180**				
18.4-28	SINGLE	**2650 (6)**	2900	**3075 (8)**	3250	3350	**3550 (10)**	3750	3875	**4000 (12)**				
	DUAL	**2330**	2550	**2705**	2860	2950	**3125**	3300	3410	**3520**				
	TRIPLE	**2175**	2380	**2520**	2665	2745	**2910**	3075	3180	**3280**				
19.5L-24	SINGLE	2360	2575	**2725 (8)**	2900	**3000 (10)**	3150	3350	**3450 (12)**					
	DUAL	2075	2265	**2400**	2550	**2640**	2770	2950	**3035**					
	TRIPLE	1935	2110	**2235**	2380	**2460**	2585	2745	**2830**					
21L-24	SINGLE	2800	**3000 (8)**	3150	**3350 (10)**	3550	3650	**3875 (12)**	4000	**4125 (14)**	4375	**4500 (16)**		
	DUAL	2465	**2640**	2770	**2950**	3125	3210	**3410**	3520	**3630**	3850	**3960**		
	TRIPLE	2295	**2460**	2585	**2745**	2910	2995	**3180**	3280	**3385**	3590	**3690**		
21L-28	SINGLE	3000	**3150 (8)**	3350	**3550 (10)**	3750	4000	**4125 (12)**	4250	**4500 (14)**				
	DUAL	2640	**2770**	2950	**3125**	3300	3520	**3630**	3740	**3960**				
	TRIPLE	2460	**2585**	2745	**2910**	3075	3280	**3385**	3485	**3690**				
LSW500/60D28	SINGLE	2360	2575	**2725 (8)**	2900	**3000 (10)**	3150	3350	**3450 (12)**					
	DUAL	2075	2265	**2400**	2550	**2640**	2770	2950	**3035**					
	TRIPLE	1935	2110	**2235**	2380	**2460**	2585	2745	**2830**					
RADIAL														
19.5LR24	LI										152			
	SINGLE	2240	2360	2575	2725	2900	3000	3150	3350	3450	**3550**			
	DUAL	1970	2075	2265	2400	2550	2640	2770	2950	3035	**3125**			
	TRIPLE	1835	1935	2110	2235	2380	2460	2585	2745	2830	**2910**			

1. The following load limits at various speeds apply with no change in inflation pressure:

Speed	Regular Application	*Cyclic Application
Stationary	+130%	+130%
5 km/h	+45%	+67%
10 km/h	+25%	+50%
15 km/h	+13%	+34%
25 km/h	+9%	--
30 km/h	+4%	--
50 km/h	-9%	--

*Cyclic applications include the normal usages of loaders, log stackers, etc. The minimum load must not exceed 60% of the maximum rated tire load.

- Maximum one-way haul distance 150 meters.
- Vehicleis operating over unimproved but generally level terrain.

CAUTION: LOAD MUST NEVER EXCEED CAPABILITIES AS STATED ON TIRE SIDEWALL.

LOAD & INFLATION TABLE

Tread Codes			
HF-1	HF-2	HF-3	HF-4

High Flotation Tires Used In Agricultural, Logging And Off-The-Road Service

Tire Size	Max Speed: 30 mph	TIRE LOAD LIMITS (LBS.) AT VARIOUS COLD INFLATION PRESSURES (PSI)													
		10	15	20	25	30	35	40	45	50	55	60	65	70	75
25X7.50-15NHS	30 mph	505	**640 (2)**	760	855	**965 (4)**	1050	1140	**1230 (6)**						
	10 mph	665	**845**	1000	1130	**1270**	1390	1500	**1620**						
	5 mph	800	**1010**	1200	1350	**1520**	1660	1800	**1940**						
25X10.50-15NHS	30 mph	520	**660 (2)**	760	880	**990 (4)**	1070	1170	**1230 (6)**						
	10 mph	685	**870**	1000	1160	**1310**	1410	1540	**1620**						
	5 mph	820	**1040**	1200	1390	**1560**	1690	1850	**1940**						
*25X10.50LL-15NHS	30 mph	495	**640 (2)**	740	855	**935 (4)**									
	10 mph	655	**845**	975	1130	**1230**									
	5 mph	780	**1010**	1170	1350	**1480**									
27X8.50-15NHS	30 mph	640	**805 (2)**	965	1100	**1230 (4)**	1320	1430	**1570 (6)**	1650	1760	**1820 (8)**			
	10 mph	845	**1060**	1270	1450	**1620**	1740	1890	**2070**	2180	2320	**2400**			
	5 mph	1010	**1270**	1520	1740	**1940**	2090	2260	**2480**	2610	2780	**2880**			
27X9.50-15NHS	30 mph	660	**855 (2)**	990	1140	**1280 (4)**	1390	1480	**1610 (6)**	1710	1820	**1870 (8)**	1980	2090	**2150 (10)**
	10 mph	870	**1130**	1310	1500	**1690**	1830	1950	**2130**	2260	2400	**2470**	2610	2760	**2840**
	5 mph	1040	**1350**	1560	1800	**2020**	2200	2340	**2540**	2700	2880	**2950**	3120	3300	**3400**
27X10.50-15NHS	30 mph	695	**880 (2)**	1020	1170	**1320 (4)**	1430	1520	**1650 (6)**	1760	1870	**1980 (8)**	2040	2150	**2200 (10)**
	10 mph	915	**1160**	1350	1540	**1740**	1890	2010	**2180**	2320	2470	**2610**	2690	2840	**2900**
	5 mph	1100	**1390**	1610	1850	**2090**	2260	2400	**2610**	2780	2950	**3120**	3220	3400	**3480**
*27X12LL-15NHS	30 mph	**695 (2)**	880	**1050 (4)**	1200	**1320 (6)**									
	10 mph	**915**	1160	**1390**	1580	**1740**									
	5 mph	**1100**	1390	**1660**	1900	**2090**									
28X8.50-15NHS	30 mph	785	**990 (2)**	1170	1360	**1480 (4)**									
	10 mph	1040	**1310**	1540	1800	**1950**									
	5 mph	1240	**1560**	1850	2150	**2340**									
29X12.50-15NHS	30 mph	**880 (2)**	1140	**1320 (4)**	1520	**1710 (6)**	1870	1980	**2150 (8)**						
	10 mph	**1160**	1500	**1740**	2010	**2260**	2470	2610	**2840**						
	5 mph	**1390**	1800	**2090**	2400	**2700**	2950	3120	**3400**						
31X12.50-15NHS	30 mph	**1100 (2)**	1430	**1650 (4)**											
	10 mph	**1450**	1890	**2180**											
	5 mph	**1740**	2260	**2610**											
31X13.50-15NHS 3960 (14) @90PSI	30 mph	**1100 (2)**	1390	**1650 (4)**	1870	**2090 (6)**	2270	2470	**2600 (8)**	2760	2910	**3080 (10)**	3300	3420	**3520 (12)**
	10 mph	**1450**	1830	**2180**	2470	**2760**	3000	3260	**3440**	3640	3840	**4060**	4360	4520	**4640**
	5 mph	**1740**	2200	**2610**	2950	**3300**	3580	3900	**4100**	4360	4600	**4860**	5220	5400	**5560**
31X15.50-15NHS	30 mph	**1140 (2)**	1430	**1710 (4)**	1930	**2150 (6)**	2340	2540	**2760 (8)**						
	10 mph	**1500**	1890	**2260**	2550	**2840**	3080	3360	**3640**						
	5 mph	**1800**	2260	**2700**	3040	**3400**	3700	4020	**4360**						
33X12.50-15NHS	30 mph	**1390 (2)**	1760	**2090 (4)**	2400	**2680 (6)**	2910	3200	**3420 (8)**						
	10 mph	**1830**	2320	**2760**	3160	**3540**	3840	4220	**4520**						
	5 mph	**2200**	2780	**3300**	3800	**4240**	4600	5060	**5400**						
33X12.50-16.5NHS	30 mph	1230	**1570 (2)**	1870	2150	**2340 (4)**									
	10 mph	1620	**2070**	2470	2840	**3080**									
	5 mph	1940	**2480**	2950	3400	**3700**									
33X14.50-15NHS	30 mph	**1390 (2)**	1760	**2090 (4)**											
	10 mph	**1830**	2320	**2760**											
	5 mph	**2200**	2780	**3300**											
33X21.50-16.1NHS	30 mph	**1390 (2)**	**1760 (4)**												
	10 mph	**1830**	**2320**												
	5 mph	**2200**	**2780**												
35X12.00-16.5NHS	30 mph	1430	**1820 (2)**	2150	2470	**2760 (4)**									
	10 mph	1890	**2400**	2840	3260	**3640**									
	5 mph	2260	**2880**	3400	3900	**4360**									
35X19.00-16.1NHS	30 mph	**1520 (2)**	1930	**2270 (4)**	**2600 (6)**	2910	**3200 (8)**	3420	**3640 (10)**	3960	**4180 (12)**				
	10 mph	**2010**	2550	**3000**	**3440**	3840	**4220**	4520	**4800**	5220	**5520**				
	5 mph	**2400**	3040	**3580**	**4100**	4600	**5060**	5400	**5760**	6250	**6600**				
36X13.50-15NHS	30 mph	**1760 (2)**	2200	**2600 (4)**											
	10 mph	**2320**	2900	**3440**											
	5 mph	**2780**	3480	**4100**											
38X14.00-20NHS	30 mph	**1390 (2)**	1760	2090	**2340 (4)**	2600	**2830 (6)**	3080	3300	**3520 (8)**					
	10 mph	**1830**	2320	2760	**3080**	3440	**3740**	4060	4360	**4640**					
	5 mph	**2200**	2780	3300	**3700**	4100	**4480**	4860	5220	**5560**					
38X18.00-20NHS	30 mph	**1430 (2)**	1820	**2150 (4)**	2400	**2680 (6)**	**3000 (8)**	3200	**3420 (10)**	3640	**3860 (12)**	4080	**4300 (14)**	4400	**4680 (16)**
	10 mph	**1890**	2400	**2840**	3160	**3540**	**3960**	4220	**4520**	4800	**5100**	5380	**5680**	5800	**6200**
	5 mph	**2260**	2880	**3400**	3800	**4240**	**4740**	5060	**5400**	5760	**6100**	6450	**6800**	6950	**7400**
38X20.00-16.1NHS	30 mph	**2090 (2)**	2680	**3200 (4)**	**3640 (6)**	3960	**4400 (8)**								
	10 mph	**2760**	3540	**4220**	**4800**	5220	**5800**								
	5 mph	**3300**	4240	**5060**	**5760**	6250	**6950**								
41X14.00-20NHS	30 mph	**1820 (2)**	2340	2760	**3080 (4)**										
	10 mph	**2400**	3080	3640	**4060**										
	5 mph	**2880**	3700	4360	**4860**										

CAUTION: LOAD MUST NEVER EXCEED CAPABILITIES AS STATED ON TIRE SIDEWALL.

LOAD & INFLATION TABLE

Tread Codes			
HF-1	HF-2	HF-3	HF-4

High Flotation Tires Used In Agricultural, Logging And Off-The-Road Service

Tire Size	Max Speed: 50km/h	TIRE LOAD LIMITS (LBS.) AT VARIOUS COLD INFLATION PRESSURES (PSI)													
	Infl (kPa)	70	100	140	170	210	240	275/280	310	345/340	380	415/410	450	480	520
	Infl (bar)	0.8	1	1.1	1.2	1.4	1.5	1.7	1.8	1.9	2.1	2.2	2.3	2.5	2.6
25X7.50-15NHS	50 km/h	230	**290 (2)**	345	387	**437 (4)**	475	515	**560 (6)**						
	15 km/h	305	**385**	455	510	**575**	625	680	**740**						
	10 km/h	365	**460**	545	610	**690**	750	815	**885**						
25X10.50-15NHS	50 km/h	236	**300 (2)**	345	400	**450 (4)**	487	530	**560 (6)**						
	15 km/h	310	**395**	455	530	**595**	645	700	**740**						
	10 km/h	375	**475**	545	630	**710**	770	835	**885**						
*25X10.50LL-15NHS	50 km/h	224	**290 (2)**	335	387	**425 (4)**									
	15 km/h	295	**385**	440	510	**560**									
	10 km/h	355	**460**	530	610	**670**									
27X8.50-15NHS	50 km/h	290	**365 (2)**	437	500	**560 (4)**	600	650	**710 (6)**	750	800	**825 (8)**			
	15 km/h	385	**480**	575	660	**740**	790	860	**935**	990	1060	**1090**			
	10 km/h	460	**575**	690	790	**885**	950	1030	**1120**	1190	1260	**1300**			
27X9.50-15NHS	50 km/h	300	**387 (2)**	450	515	**580 (4)**	630	670	**730 (6)**	775	825	**850 (8)**	900	950	**975 (10)**
	15 km/h	395	**510**	595	680	**765**	830	885	**965**	1020	1090	**1120**	1190	1250	**1290**
	10 km/h	475	**610**	710	815	**915**	995	1060	**1150**	1220	1300	**1340**	1420	1500	**1540**
27X10.50-15NHS	50 km/h	315	**400 (2)**	462	530	**600 (4)**	650	690	**750 (6)**	800	850	**900 (8)**	925	975	**1000 (10)**
	15 km/h	415	**530**	610	700	**790**	860	910	**990**	1060	1120	**1190**	1220	1290	**1320**
	10 km/h	500	**630**	730	835	**950**	1030	1090	**1190**	1260	1340	**1420**	1460	1540	**1580**
*27X12LL-15NHS	50 km/h	**315 (2)**	400	**475 (4)**	545	**600 (6)**									
	15 km/h	**415**	530	**625**	720	**790**									
	10 km/h	**500**	630	**750**	860	**950**									
28X8.50-15NHS	50 km/h	355	**450 (2)**	530	615	**670 (4)**									
	15 km/h	470	**595**	700	810	**885**									
	10 km/h	560	**710**	835	970	**1060**									
29X12.50-15NHS	50 km/h	**400 (2)**	515	**600 (4)**	690	**775 (6)**	850	900	**975 (8)**						
	15 km/h	**530**	680	**790**	910	**1020**	1120	1190	**1290**						
	10 km/h	**630**	815	**950**	1090	**1220**	1340	1420	**1540**						
31X12.50-15NHS	50 km/h	**500 (2)**	650	**750 (4)**											
	15 km/h	**660**	860	**990**											
	10 km/h	**790**	1030	**1190**											
31X13.50-15NHS 1800 (14)@620kPa	50 km/h	**500 (2)**	630	**750 (4)**	850	**950 (6)**	1030	1120	**1180 (8)**	1250	1320	**1400 (10)**	1500	1550	**1600 (12)**
	15 km/h	**660**	830	**990**	1120	**1250**	1360	1480	**1560**	1650	1740	**1850**	1980	2050	**2110**
	10 km/h	**790**	995	**1190**	1340	**1500**	1630	1770	**1860**	1980	2090	**2210**	2370	2450	**2530**
31X15.50-15NHS	50 km/h	**515 (2)**	650	**775 (4)**	875	**975 (6)**	1060	1150	**1250 (8)**						
	15 km/h	**680**	860	**1020**	1160	**1290**	1400	1520	**1650**						
	10 km/h	**815**	1030	**1220**	1380	**1540**	1670	1820	**1980**						
33X12.50-15NHS	50 km/h	**630 (2)**	800	**950 (4)**	1090	**1215 (6)**	1320	1450	**1550 (8)**						
	15 km/h	**830**	1060	**1250**	1440	**1600**	1740	1910	**2050**						
	10 km/h	**995**	1260	**1500**	1720	**1920**	2090	2290	**2450**						
33X12.50-16.5NHS	50 km/h	560	**710 (2)**	850	975	**1060 (4)**									
	15 km/h	740	**935**	1120	1290	**1400**									
	10 km/h	885	**1120**	1340	1540	**1670**									
33X14.50-15NHS	50 km/h	**630 (2)**	800	**950 (4)**											
	15 km/h	**830**	1060	**1250**											
	10 km/h	**995**	1260	**1500**											
33X21.50-16.1NHS	50 km/h	**630 (2)**	**800 (4)**												
	15 km/h	**830**	**1060**												
	10 km/h	**995**	**1260**												
35X12.00-16.5NHS	50 km/h	650	**825 (2)**	975	1120	**1250 (4)**									
	15 km/h	860	**1090**	1290	1480	**1650**									
	10 km/h	1030	**1300**	1540	1770	**1980**									
35X19.00-16.1NHS	50 km/h	**690 (2)**	875	**1030 (4)**	**1180 (6)**	1320	**1450 (8)**	1550	**1650 (10)**	1800	**1900 (12)**				
	15 km/h	**910**	1160	**1360**	**1560**	1740	**1910**	2050	**2180**	2380	**2510**				
	10 km/h	**1090**	1380	**1630**	**1860**	2090	**2290**	2450	**2610**	2840	**3000**				
36X13.50-15NHS	50 km/h	**800 (2)**	1000	**1180 (4)**											
	15 km/h	**1060**	1320	**1560**											
	10 km/h	**1260**	1580	**1860**											
38X14.00-20NHS	50 km/h	**630 (2)**	800	950	**1060 (4)**	1180	**1285 (6)**	1400	1500	**1600 (8)**					
	15 km/h	**830**	1060	1250	**1400**	1560	**1700**	1850	1980	**2110**					
	10 km/h	**995**	1260	1500	**1670**	1860	**2030**	2210	2370	**2530**					
38X18.00-20NHS	50 km/h	**650 (2)**	825	**975 (4)**	1090	**1215 (6)**	**1360 (8)**	1450	**1550 (10)**	1650	**1750 (12)**	1850	**1950 (14)**	2000	**2120 (16)**
	15 km/h	**860**	1090	**1290**	1440	**1600**	**1800**	1910	**2050**	2180	**2310**	2440	**2570**	2640	**2800**
	10 km/h	**1030**	1300	**1540**	1720	**1920**	**2150**	2290	**2450**	2610	**2770**	2920	**3080**	3160	**3340**
38X20.00-16.1NHS	50 km/h	**950 (2)**	1215	**1450 (4)**	**1650 (6)**	1800	**2000 (8)**								
	15 km/h	**1250**	1600	**1910**	**2180**	2380	**2640**								
	10 km/h	**1500**	1920	**2290**	**2610**	2840	**3160**								
41X14.00-20NHS	50 km/h	**825 (2)**	1060	1250	**1400 (4)**										
	15 km/h	**1090**	1400	1650	**1850**										
	10 km/h	**1300**	1670	1980	**2210**										

CAUTION: LOAD MUST NEVER EXCEED CAPABILITIES AS STATED ON TIRE SIDEWALL.

LOAD & INFLATION TABLE

Tread Codes			
HF-1	HF-2	HF-3	HF-4

High Flotation Tires Used In Agricultural, Logging And Off-The-Road Service

Tire Size	Max Speed: 30 mph	TIRE LOAD LIMITS (LBS.) AT VARIOUS COLD INFLATION PRESSURES (PSI)													
		10	15	20	25	30	35	40	45	50	55	60	65	70	75
44X18.00-20NHS	30 mph	**2270 (2)**	2830	**3420 (4)**	3860	**4300 (6)**									
	10 mph	**3000**	3740	**4520**	5100	**5680**									
	5 mph	**3580**	4480	**5400**	6100	**6800**									
44X41.00-20NHS 44X41.00R20NHS	30 mph	**2680 (4)**	**3420 (6)**	**3960 (8)**	**4540 (10)**	**5080 (12)**	**5520 (14)**	6000	**6400 (16)**	**6800 (18)**	**7150 (20)**	**7600 (22)**	**8050 (24)**		
	LI	**115**	**123**	**128**	**133**	**137**	**140**		**145**	**147**	**149**	**151**	**153**		
	10 mph	**3540**	**4520**	**5220**	**6000**	**6700**	**7300**	7900	**8450**	**9000**	**9450**	**10000**	**10600**		
	5 mph	**4240**	**5400**	**6250**	**7150**	**8050**	**8700**	9500	**10100**	**10700**	**11300**	**12000**	**12700**		
48X31.00-20NHS 48X31.00R20NHS	30 mph	3080	**3960 (4)**	**4680 (6)**	**5360 (8)**	**5840 (10)**	6400	**6950 (12)**	**7400 (14)**						
	LI		**128**	**134**	**139**	**142**		**148**	**150**						
	10 mph	4060	**5220**	**6200**	**7100**	**7700**	8450	**9150**	**9750**						
	5 mph	4860	**6250**	**7400**	**8450**	**9250**	10100	**11000**	**11700**						
54X31.00-26NHS 54X31.00R26NHS	30 mph	3520	**4540 (4)**	**5360 (6)**	**6150 (8)**	**6800 (10)**	7400	**8050 (12)**	**8550 (14)**	**9100 (16)**					
	LI		**133**	**139**	**144**	**147**		**153**	**155**	**157**					
	10 mph	4640	**6000**	**7100**	**8100**	**9000**	9750	**10600**	**11300**	**12000**					
	5 mph	5560	**7150**	**8450**	**9700**	**10700**	11700	**12700**	**13500**	**14400**					
66X43.00-25NHS	30 mph	**5840 (4)**	**7400 (6)**	**8800 (8)**	**9900 (10)**	**11000 (12)**	**12300 (14)**	**13200 (16)**	**13900 (18)**	**14800 (20)**	**15700 (22)**	**16500 (24)**	**17600 (26)**		
	10 mph	**7700**	**9750**	**11600**	**13100**	**14500**	**16200**	**17400**	**18300**	**19500**	**20700**	**21800**	**23200**		
	5 mph	**9250**	**11700**	**13900**	**15600**	**17400**	**19400**	**20900**	**22000**	**23400**	**24800**	**26100**	**27800**		
66X43.00-26NHS	30 mph	**5840 (4)**	**7400 (6)**	**8800 (8)**	**9900 (10)**	**11000 (12)**	**12000 (14)**	**13200 (16)**	**13900 (18)**	**14800 (20)**					
	10 mph	**7700**	**9750**	**11600**	**13100**	**14500**	**15800**	**17400**	**18300**	**19500**					
	5 mph	**9250**	**11700**	**13900**	**15600**	**17400**	**19000**	**20900**	**22000**	**23400**					
66X44.00-25NHS	30 mph	**6000 (4)**	**7600 (6)**	**9100 (8)**	**10200 (10)**	**11400 (12)**	**12800 (14)**	**13600 (16)**	**14300 (18)**	**15700 (20)**	**16500 (22)**	**17100 (24)**	**18200 (26)**		
	10 mph	**7900**	**10000**	**12000**	**13500**	**15000**	**16900**	**18000**	**18900**	**20700**	**21800**	**22600**	**24000**		
	5 mph	**9500**	**12000**	**14400**	**16100**	**18000**	**20200**	**21500**	**22600**	**24800**	**26100**	**27000**	**28800**		
67X34.00-25NHS	30 mph	**5840 (4)**	**7400 (6)**	**8800**	**10200 (8)**	**11400 (10)**	**12300 (12)**	**13200 (14)**							
	10 mph	**7700**	**9750**	**11600**	**13500**	**15000**	**16200**	**17400**							
	5 mph	**9250**	**11700**	**13900**	**16100**	**18000**	**19400**	**20900**							
DH73X44.00-32NHS	30 mph	**6800 (4)**	**8550 (6)**	**10200 (8)**	**11700 (10)**	**12800 (12)**	**14300 (14)**	**15200 (16)**	**16500 (18)**	**17600 (20)**					
	10 mph	**9000**	**11300**	**13500**	**15400**	**16900**	**18900**	**20100**	**21800**	**23200**					
	5 mph	**10700**	**13500**	**16100**	**18500**	**20200**	**22600**	**24000**	**26100**	**27800**					
DH73X50.00-32NHS	30 mph	**6950 (4)**	**8800 (6)**	**10500 (8)**	**12000 (12)**	**13200 (14)**	**14800 (16)**	**15700 (18)**	**17100 (20)**						
	10 mph	**9150**	**11600**	**13900**	**15800**	**17400**	**19500**	**20700**	**22600**						
	5 mph	**11000**	**13900**	**16600**	**19000**	**20900**	**23400**	**24800**	**27000**						
LSW570-648 3735@6PSI (10MPH)	30 mph	**3520 (2)**	**4540 (4)**	5360	**6000 (6)**	**6800 (8)**									
	10 mph	**4640**	**6000**	7100	**7900**	**9000**									
	5 mph	**5560**	**7150**	8450	**9500**	**10700**									
LSW305-521 1305@6PSI (10MPH)	30 mph	1230	**1570 (2)**	1870	2150	**2340 (4)**									
	10 mph	1620	**2070**	2470	2840	**3080**									
	5 mph	1940	**2480**	2950	3400	**3700**									
LSW610R470 3170@8PSI (10MPH)	30 mph	**1930 (2)**	**2470 (4)**	2910	**3300 (6)**	**3640 (8)**									
	LI	**103**	**112**		**122**	**125**									
	10 mph	**2550**	**3260**	3840	**4360**	**4800**									
	5 mph	**3040**	**3900**	4600	**5220**	**5760**									

* Speed bonuses do not apply to 25x10.5LL-15NHS and 27x12LL-15NHS when used in special low pressure applications.

1. Figures in parentheses denote ply ratings or load index for which loads and inflations are maximum.
2. Creep speed is a travel rate of not more than 200 ft in a 30 minute period.

The following load adjustments apply (to load at 30 mph reference speed) with no change in inflation pressure.

Maximum Speed	Load Adjustment
20 mph	+12%
Creep	+100%
Stationary	+165%

For cyclic loading operations where loads increase or decrease, the empty vehicle load per tire must be less than the listed percentage of the fully laden tire load. Maximum load may not be carried for more than one mile before unloading operation begins. Loading or unloading must be completed within one mile.

This load increase applies to vehicles which operate up to an 11° (20% grade) lateral slope and does not apply to tires above with rim diameter code of 15.

Cyclic Empty-to-Full Percentage	Max Speed	Change to above loads	Change to inflation pressure
Fertilizer Trucks With High Torque			
50%	20 mph	+50%	+5 psi
50%	15 mph	+70%	+5 psi
50%	10 mph	+85%	+5 psi
Combines and Fertilizer Trucks Without High Torque			
60%	20 mph	+50%	+5 psi
60%	15 mph	+70%	+5 psi
60%	10 mph	+85%	+5 psi
60%	6 mph	+100%	+5 psi

CAUTION: LOAD MUST NEVER EXCEED CAPABILITIES AS STATED ON TIRE SIDEWALL.

LOAD & INFLATION TABLE

Tread Codes			
HF-1	HF-2	HF-3	HF-4

High Flotation Tires Used In Agricultural, Logging And Off-The-Road Service

Tire Size	Max Speed: 50km/h	TIRE LOAD LIMITS (LBS.) AT VARIOUS COLD INFLATION PRESSURES (PSI)													
	Infl (kPa)	70	100	140	170	210	240	275/280	310	345/340	380	415/410	450	480	520
	Infl (bar)	0.8	1	1.1	1.2	1.4	1.5	1.7	1.8	1.9	2.1	2.2	2.3	2.5	2.6
44X18.00-20NHS	50 km/h	**1030 (2)**	1285	**1550 (4)**	1750	**1950 (6)**									
	15 km/h	**1360**	1700	**2050**	2310	**2570**									
	10 km/h	**1630**	2030	**2450**	2770	**3080**									
44X41.00-20NHS 44X41.00R20NHS	50 km/h	**1215 (4)**	**1550 (6)**	**1800 (8)**	**2060 (10)**	**2300 (12)**	**2500 (14)**	2725	**2900 (16)**	**3075 (18)**	**3250 (20)**	**3450 (22)**	**3650 (24)**		
	LI	**115**	**123**	**128**	**133**	**137**	**140**		**145**	**147**	**149**	**151**	**153**		
	15 km/h	**1600**	**2050**	**2380**	**2720**	**3040**	**3300**	3600	**3820**	**4060**	**4300**	**4560**	**4820**		
	10 km/h	**1920**	**2450**	**2840**	**3260**	**3640**	**3960**	4300	**4580**	**4860**	**5140**	**5460**	**5760**		
48X31.00-20NHS 48X31.00R20NHS	50 km/h	1400	**1800 (4)**	**2120 (6)**	**2430 (8)**	**2650 (10)**	2900	**3150 (12)**	**3350 (14)**						
	LI		**128**	**134**	**139**	**142**		**148**	**150**						
	15 km/h	1850	**2380**	**2800**	**3200**	**3500**	3820	**4160**	**4420**						
	10 km/h	2210	**2840**	**3340**	**3840**	**4180**	4580	**4980**	**5300**						
54X31.00-26NHS 54X31.00R26NHS	50 km/h	1600	**2060 (4)**	**2430 (6)**	**2800 (8)**	**3075 (10)**	3350	**3650 (12)**	**3875 (14)**	**4125 (16)**					
	LI		**133**	**139**	**144**	**147**		**153**	**155**	**157**					
	15 km/h	2110	**2720**	**3200**	**3700**	**4060**	4420	**4820**	**5120**	**5440**					
	10 km/h	2530	**3260**	**3840**	**4420**	**4860**	5300	**5760**	**6100**	**6500**					
66X43.00-25NHS	50 km/h	**2650 (4)**	**3350 (6)**	**4000 (8)**	**4500 (10)**	**5000 (12)**	**5600 (14)**	**6000 (16)**	**6300 (18)**	**6700 (20)**	**7100 (22)**	**7500 (24)**	**8000 (26)**		
	15 km/h	**3500**	**4420**	**5280**	**5940**	**6600**	**7400**	**7900**	**8300**	**8850**	**9350**	**9900**	**10600**		
	10 km/h	**4180**	**5300**	**6300**	**7100**	**7900**	**8850**	**9500**	**9950**	**10600**	**11200**	**11900**	**12600**		
66X43.00-26NHS	50 km/h	**2650 (4)**	**3350 (6)**	**4000 (8)**	**4500 (10)**	**5000 (12)**	**5450 (14)**	**6000 (16)**	**6300 (18)**	**6700 (20)**					
	15 km/h	**3500**	**4420**	**5280**	**5940**	**6600**	**7200**	**7900**	**8300**	**8850**					
	10 km/h	**4180**	**5300**	**6300**	**7100**	**7900**	**8600**	**9500**	**9950**	**10600**					
66X44.00-25NHS	50 km/h	**2725 (4)**	**3450 (6)**	**4125 (8)**	**4625 (10)**	**5150 (12)**	**5800 (14)**	**6150 (16)**	**6500 (18)**	**7100 (20)**	**7500 (22)**	**7750 (24)**	**8250 (26)**		
	15 km/h	**3600**	**4560**	**5440**	**6100**	**6800**	**7650**	**8100**	**8600**	**9350**	**9900**	**10200**	**10900**		
	10 km/h	**4300**	**5460**	**6500**	**7300**	**8150**	**9150**	**9700**	**10300**	**11200**	**11900**	**12200**	**13000**		
67X34.00-25NHS	50 km/h	**2650 (4)**	**3350 (6)**	**4000**	**4625 (8)**	**5150 (10)**	**5600 (12)**	**6000 (14)**							
	15 km/h	**3500**	**4420**	**5280**	**6100**	**6800**	**7400**	**7900**							
	10 km/h	**4180**	**5300**	**6300**	**7300**	**8150**	**8850**	**9500**							
DH73X44.00-32NHS	50 km/h	**3075 (4)**	**3875 (6)**	**4625 (8)**	**5300 (10)**	**5800 (12)**	**6500 (14)**	**6900 (16)**	**7500 (18)**	**8000 (20)**					
	15 km/h	**4060**	**5120**	**6100**	**7000**	**7650**	**8600**	**9100**	**9900**	**10600**					
	10 km/h	**4860**	**6100**	**7300**	**8350**	**9150**	**10300**	**10900**	**11900**	**12600**					
DH73X50.00-32NHS	50 km/h	**3150 (4)**	**4000 (6)**	**4750 (8)**	**5450 (12)**	**6000 (14)**	**6700 (16)**	**7100 (18)**	**7750 (20)**						
	15 km/h	**4160**	**5280**	**6250**	**7200**	**7900**	**8850**	**9350**	**10200**						
	10 km/h	**4980**	**6300**	**7500**	**8600**	**9500**	**10600**	**11200**	**12200**						
LSW570-648 1695@40kPa (15km/h)	50 km/h	**1600 (2)**	**2060 (4)**	2430	**2725 (6)**	**3075 (8)**									
	15 km/h	**2110**	**2720**	3200	**3600**	**4060**									
	10 km/h	**2530**	**3260**	3840	**4300**	**4860**									
LSW305-521 590@40kPa (15km/h)	50 km/h	560	**710 (2)**	850	975	**1060 (4)**									
	15 km/h	740	**935**	1120	1290	**1400**									
	10 km/h	885	**1120**	1340	1540	**1670**									
LSW610R470 1440@55kPa (15km/h)	50 km/h	**975**	**1250**	1500	**1700**	**1850**									
	LI	**103**	**112**		**122**	**125**									
	15 km/h	**1090**	**1400**	1680	**1900**	**2070**									
	10 km/h	**1290**	**1650**	1980	**2240**	**2440**									

* Speed bonuses do not apply to 25x10.5LL-15NHS and 27x12LL-15NHS when used in special low pressure applications.

1. Figures in parentheses denote ply ratings or load index for which loads and inflations are maximum.

2. Creep speed is a travel rate of not more than 61m in a 30 minute period.

The following load adjustments apply (to load at 50 km/h reference speed) with no change in inflation pressure.

Maximum Speed	Load Adjustment
30 km/h	+12%
Creep	+100%
Stationary	+165%

For cyclic loading operations where loads increase or decrease, the empty vehicle load per tire must be less than the listed percentage of the fully laden tire load. Maximum load may not be carried for more than 1.6km before unloading operation begins. Loading or unloading must be completed within 1.6km.

This load increase applies to vehicles which operate up to an 11° (20% grade) lateral slope and does not apply to tires above with rim diameter code of 15.

Cyclic Empty-to-Full Percentage	Max Speed	Change to above loads	Change to inflation pressure
Fertilizer Trucks With High Torque			
50%	30 km/h	+50%	+35 kPa
50%	25 km/h	+70%	+35 kPa
50%	15 km/h	+85%	+35 kPa
Combines and Fertilizer Trucks Without High Torque			
60%	30 km/h	+50%	+35 kPa
60%	25 km/h	+70%	+35 kPa
60%	15 km/h	+85%	+35 kPa
60%	10 km/h	+100%	+35 kPa

CAUTION: LOAD MUST NEVER EXCEED CAPABILITIES AS STATED ON TIRE SIDEWALL.

LOAD & INFLATION TABLE

Tread Codes		
G-1	G-1W	G-2

Diagonal (Bias) Ply Agricultural Drive Wheel Tires for Small Tractors Used as Singles

Max Speed: 20 mph		TIRE LOAD LIMITS (LBS.) AT VARIOUS COLD INFLATION PRESSURES (PSI)																		
Tire Size	Speed	12	14	16	18	20	22	24	26	28	30	32	34	36	38	40	42	44	46	48
5-12	20 mph	265	290	**310 (2)**	340	355	375	395	420	440	455	465	**495 (4)**							
	15 mph	285	310	**330**	365	380	400	425	450	470	485	500	**530**							
	12 mph	320	350	**370**	410	425	450	475	505	530	545	560	**595**							
	10 mph	345	375	**405**	440	460	490	515	545	570	590	605	**645**							
	5 mph	370	405	**435**	475	495	525	555	590	615	635	650	**695**							
	Stationary	610	665	**715**	780	815	860	910	965	1010	1045	1070	**1140**							
6-12	20 mph	365	**395 (2)**	430	455	495	520	550	565	**600 (4)**	615	640	660	695	715	740	**760 (6)**			
	15 mph	390	**425**	460	485	530	555	590	605	**640**	660	685	705	745	765	790	**815**			
	12 mph	440	**475**	515	545	595	625	660	680	**720**	740	770	790	835	860	890	**910**			
	10 mph	475	**515**	560	590	645	675	715	735	**780**	800	830	860	905	930	960	**990**			
	5 mph	510	**555**	600	635	695	730	770	790	**840**	860	895	925	975	1000	1035	**1065**			
	Stationary	840	**910**	990	1045	1140	1195	1265	1300	**1380**	1415	1470	1520	1600	1645	1700	**1750**			
7-12	20 mph	**480 (2)**	520	565	600	640	675	**715 (4)**	740	785	805	825	880	**910 (6)**						
	15 mph	**515**	555	605	640	685	720	**765**	790	840	860	885	940	**975**						
	12 mph	**575**	625	680	720	770	810	**860**	890	940	965	990	1055	**1090**						
	10 mph	**625**	675	735	780	830	880	**930**	960	1020	1045	1075	1145	**1185**						
	5 mph	**670**	730	790	840	895	945	**1000**	1035	1100	1125	1155	1230	**1275**						
	Stationary	**1105**	1195	1300	1380	1470	1550	**1645**	1700	1805	1850	1895	2025	**2095**						
7-14	20 mph	**520 (2)**	565	615	660	715	740	**785 (4)**	825	855	910	935	965	**990 (6)**	1020	1070	1100	1140	1140	**1170 (8)**
	15 mph	**555**	605	660	705	765	790	**840**	885	915	975	1000	1035	**1060**	1090	1145	1175	1220	1220	**1250**
	12 mph	**625**	680	740	790	860	890	**940**	990	1025	1090	1120	1160	**1190**	1225	1285	1320	1370	1370	**1405**
	10 mph	**675**	735	800	860	930	960	**1020**	1075	1110	1185	1215	1255	**1285**	1325	1390	1430	1480	1480	**1520**
	5 mph	**730**	790	860	925	1000	1035	**1100**	1155	1195	1275	1310	1350	**1385**	1430	1500	1540	1595	1595	**1640**
	Stationary	**1195**	1300	1415	1520	1645	1700	**1805**	1895	1965	2095	2150	2220	**2275**	2345	2460	2530	2620	2620	**2690**
7-16 1480 (10)@60psi	20 mph	**585 (2)**	640	675	740	785	825	**855 (4)**	910	935	990	1020	1050	**1100 (6)**	1140	1170	1200	1230	1280	**1280 (8)**
	15 mph	**625**	685	720	790	840	885	**915**	975	1000	1060	1090	1125	**1175**	1220	1250	1285	1315	1370	**1370**
	12 mph	**700**	770	810	890	940	990	**1025**	1090	1120	1190	1225	1260	**1320**	1370	1405	1440	1475	1535	**1535**
	10 mph	**760**	830	880	960	1020	1075	**1110**	1185	1215	1285	1325	1365	**1430**	1480	1520	1560	1600	1665	**1665**
	5 mph	**820**	895	945	1035	1100	1155	**1195**	1275	1310	1385	1430	1470	**1540**	1595	1640	1680	1720	1790	**1790**
	Stationary	**1345**	1470	1550	1700	1805	1895	**1965**	2095	2150	2275	2345	2415	**2530**	2620	2690	2760	2830	2945	**2945**
8-16	20 mph	825	910	990	**1070 (4)**	1140	1200	1230	1320	**1360 (6)**	1430	1480	1520	1610	**1650 (8)**	1710	1760	1760	1820	**1870 (10)**
	15 mph	885	975	1060	**1145**	1220	1285	1315	1410	**1455**	1530	1585	1625	1725	**1765**	1830	1885	1885	1945	**2000**
	12 mph	990	1090	1190	**1285**	1370	1440	1475	1585	**1630**	1715	1775	1825	1930	**1980**	2050	2110	2110	2185	**2245**
	10 mph	1075	1185	1285	**1390**	1480	1560	1600	1715	**1770**	1860	1925	1975	2095	**2145**	2225	2290	2290	2365	**2430**
	5 mph	1155	1275	1385	**1500**	1595	1680	1720	1850	**1905**	2000	2070	2130	2255	**2310**	2395	2465	2465	2550	**2620**
	Stationary	1895	2095	2275	**2460**	2620	2760	2830	3035	**3130**	3290	3405	3495	3705	**3795**	3935	4050	4050	4185	**4300**

Max Speed: 30 km/h		TIRE LOAD LIMITS (LBS.) AT VARIOUS COLD INFLATION PRESSURES (PSI)																		
Tire Size	Speed	80	95	110	125	140	150	165	180	190	210	220	235	250	260	275	290	300	320	330
		0.8	1	1.1	1.2	1.4	1.5	1.7	1.8	1.9	2.1	2.2	2.3	2.5	2.6	2.8	2.9	3	3.2	3.3
5-12	30 km/h	121	132	**140 (2)**	155	160	170	180	190	200	206	212	**224 (4)**							
	25 km/h	130	140	**150**	165	170	180	195	205	215	220	225	**240**							
	20 km/h	145	160	**170**	185	190	205	215	230	240	245	255	**270**							
	15 km/h	155	170	**180**	200	210	220	235	245	260	270	275	**290**							
	10 km/h	170	185	**195**	215	225	240	250	265	280	290	295	**315**							
	Stationary	280	305	**320**	355	370	390	415	435	460	475	490	**515**							
6-12	30 km/h	165	**180 (2)**	195	206	224	236	250	257	**272 (4)**	280	290	300	315	325	335	**345 (6)**			
	25 km/h	175	**195**	210	220	240	255	270	275	**290**	300	310	320	335	350	360	**370**			
	20 km/h	200	**215**	235	245	270	285	300	310	**325**	335	350	360	380	390	400	**415**			
	15 km/h	215	**235**	255	270	290	305	325	335	**355**	365	375	390	410	425	435	**450**			
	10 km/h	230	**250**	275	290	315	330	350	360	**380**	390	405	420	440	455	470	**485**			
	Stationary	380	**415**	450	475	515	545	575	590	**625**	645	665	690	725	745	770	**795**			
7-12	30 km/h	**218 (2)**	236	257	272	290	307	**325 (4)**	335	355	365	375	400	**412 (6)**						
	25 km/h	**235**	255	275	290	310	330	**350**	360	380	390	400	430	**440**						
	20 km/h	**260**	285	310	325	350	370	**390**	400	425	440	450	480	**495**						
	15 km/h	**285**	305	335	355	375	400	**425**	435	460	475	490	520	**535**						
	10 km/h	**305**	330	360	380	405	430	**455**	470	495	510	525	560	**575**						
	Stationary	**500**	545	590	625	665	705	**745**	770	815	840	860	920	**950**						
7-14	30 km/h	**236 (2)**	257	280	300	325	335	**355 (4)**	375	387	412	425	437	**450 (6)**	462	487	500	515	515	**530 (8)**
	25 km/h	**255**	275	300	320	350	360	**380**	400	415	440	455	470	**480**	495	520	535	550	550	**565**
	20 km/h	**285**	310	335	360	390	400	**425**	450	465	495	510	525	**540**	555	585	600	620	620	**635**
	15 km/h	**305**	335	365	390	425	435	**460**	490	505	535	555	570	**585**	600	635	650	670	670	**690**
	10 km/h	**330**	360	390	420	455	470	**495**	525	540	575	595	610	**630**	645	680	700	720	720	**740**
	Stationary	**545**	590	645	690	745	770	**815**	860	890	950	975	1005	**1035**	1065	1120	1150	1185	1185	**1220**
7-16 670 (10)@415kPa	30 km/h	**265 (2)**	290	307	335	355	375	**387 (4)**	412	425	450	462	475	**500 (6)**	515	530	545	560	580	**580 (8)**
	25 km/h	**285**	310	330	360	380	400	**415**	440	455	480	495	510	**535**	550	565	585	600	620	**620**
	20 km/h	**320**	350	370	400	425	450	**465**	495	510	540	555	570	**600**	620	635	655	670	695	**695**
	15 km/h	**345**	375	400	435	460	490	**505**	535	555	585	600	620	**650**	670	690	710	730	755	**755**
	10 km/h	**370**	405	430	470	495	525	**540**	575	595	630	645	665	**700**	720	740	765	785	810	**810**
	Stationary	**610**	665	705	770	815	860	**890**	950	975	1035	1065	1095	**1150**	1185	1220	1255	1290	1335	**1335**
8-16	30 km/h	375	412	450	**487 (4)**	515	545	560	600	**615 (6)**	650	670	690	730	**750 (8)**	775	800	800	825	**850 (10)**
	25 km/h	400	440	480	**520**	550	585	600	640	**660**	695	715	740	780	**805**	830	855	855	885	**910**
	20 km/h	450	495	540	**585**	620	655	670	720	**740**	780	805	830	875	**900**	930	960	960	990	**1020**
	15 km/h	490	535	585	**635**	670	710	730	780	**800**	845	870	895	950	**975**	1010	1040	1040	1075	**1105**
	10 km/h	525	575	630	**680**	720	765	785	840	**860**	910	940	965	1020	**1050**	1085	1120	1120	1155	**1190**
	Stationary	860	950	1035	**1120**	1185	1255	1290	1380	**1415**	1495	1540	1585	1680	**1725**	1780	1840	1840	1895	**1955**

CAUTION: LOAD MUST NEVER EXCEED CAPABILITIES AS STATED ON TIRE SIDEWALL.

Utility Vehicles and Lawn & Garden Tractors

Reference Speed: 10 mph		TIRE LOAD LIMITS (LBS.) AT VARIOUS COLD INFLATION PRESSURES (PSI)																
Tire Size	Speed	*10	*12	14	16	18	20	22	24	26	28	30	32	34	40	44	50	58
16x6.50-8NHS	10 mph	340	380	**410 (2)**	450	480	510	**540**	570	615 (4)	645	670	695	765	790	805 (6)	875	**965 (8)**
18x8.50NHS	10 mph	**520 (2)**	570	625	675	725	770	**825 (4)**										
18x8.50-10NHS	10 mph	**520 (2)**	585	640	690	740	785	**825 (4)**										
	30 mph	**330**	370	405	435	465	495	**520**										
18x9.50-8NHS 1775@60psi	10 mph	**615 (2)**	695	760	820	880	**935 (4)**	985	1040	1135	**1170 (6)**	**1230**	1275	1390 (8)	**1440**	1480	**1610 (10)**	1740
20x8.00-10NHS 1570 (10)@62psi	10 mph	535	**600 (2)**	655	705	760	805	850	**910 (4)**	980	1020	1060	1100	1210	1245	1280	**1390 (8)**	1500
	30 mph	335	**380**	415	445	480	505	535	**575**	615	645	670	695	760	785	805	**875**	945
22x9.00-12NHS	10 mph	**740 (2)**	825	905	975	1045	**1100 (4)**											
	30 mph	**465**	520	570	615	660	**695**											
23x8.50-12NHS	10 mph	**715 (2)**	785	860	930	995	1060	**1100 (4)**	1180	1290	1340	1395	1430 (6)	**1590**				
	30 mph	**450**	495	540	585	625	670	**695**	745	815	845	880	900	**1000**				
23x10.50-12NHS	10 mph	**880 (2)**	990	1085	1175	1260	**1320 (4)**	1415	1490	1630	1695	1760 (6)	**1825**					
	30 mph	**555**	625	685	740	795	**830**	890	940	1030	1070	1110	**1150**					
24x8.50-14NHS	10 mph	**785 (2)**	865	945	1020	1095	1165	**1230 (4)**	1295	1420	1475	1520 (6)	**1590**	1745	1795	**1870 (8)**		
	30 mph	**495**	545	595	645	690	735	**775**	815	895	930	960	**1000**	1100	1130	**1180**		
24x13.00-12NHS	10 mph	**1230**	1370	1500	1620	**1760 (4)**												
	30 mph	**775**	865	945	1020	**1110**												
25x8.50-14NHS	10 mph	**825 (2)**	925	1010	1095	1175	1245	**1320 (4)**	1390	1520	1580	1650 (6)	**1700**					
	30 mph	**520**	585	635	690	740	785	**830**	875	960	995	1040	**1070**					
25x10.00-12NHS	10 mph	**990 (2)**	1115	1220	1320	1415	**1505**	1610 (4)	1675	1835	1910	1980 (6)						
	30 mph	**625**	700	770	830	890	**950**	1010	1060	1160	1200	1250						
26x12.00-1NHS 3420 (12)@62psi	10 mph	**1200 (2)**	1320	1445	1560	1670	1760 (4)	**1880**	1980	2165	2270 (6)	2340	2425	**2665**	2760 (8)	2820	**3040**	3315
	30 mph	**755**	830	910	985	1050	1110	**1180**	1250	1360	1430	1470	1530	**1680**	1740	1780	**1920**	2090

Reference Speed: 15 km/h		TIRE LOAD LIMITS (kg) AT VARIOUS COLD INFLATION PRESSURES (kPa)																
Tire Size	Infl (kPa)	*70	*80	100	110	120	140	150	170	180	210	220	230	280	300	340	400	
	Infl (bar)	*0.7	*0.8	1	1.1	1.2	1.4	1.5	1.7	1.8	2.1	2.2	2.3	2.8	3	3.4	4	
16x6.50-8NHS	15 km/h	155	170	**185 (2)**	205	220	230	245	260	280 (4)	295	305	315	345	**360**	365 (6)	**395**	**440 (8)**
18x8.50NHS	15 km/h	**235 (2)**	260	285	305	330	350	**375 (4)**										
18x8.50-10NHS	15 km/h	**235 (2)**	265	290	315	335	355	**375 (4)**										
	50 km/h	**150**	165	185	200	210	225	**235**										
18x9.50-8NHS 805@410kPa	15 km/h	**280 (2)**	315	345	370	400	**425 (4)**	445	470	515	**530 (6)**	560	580	**630 (8)**	655	**670**	730 (10)	790
20x8.00-10NHS	15 km/h	245	**270 (2)**	295	320	345	365	385	**415 (4)**	445	465	480	500	550	565	**580**	630 (8)	680
710 (10)@430kPa	50 km/h	155	**170**	185	200	215	230	245	**260**	280	295	300	315	345	355	**365**	395	430
22x9.00-12NHS	15 km/h	**335 (2)**	375	410	440	475	**500 (4)**											
	50 km/h	**210**	235	260	275	300	**315**											
23x8.50-12NHS	15 km/h	**325 (2)**	355	390	420	450	480	**500 (4)**	535	585	610	635	**650 (6)**	720				
	50 km/h	**205**	225	245	265	285	300	**315**	335	370	385	400	**410**	455				
23x10.50-12NHS	15 km/h	**400 (2)**	450	490	535	570	**600 (4)**	640	675	740	770	**800 (6)**	830					
	50 km/h	**250**	285	310	335	360	**380**	405	425	465	485	**505**	525					
24x8.50-14NHS	15 km/h	**355 (2)**	390	430	465	495	530	**560 (4)**	585	645	670	**690 (6)**	720	790	**815**	850 (8)		
	50 km/h	**225**	245	270	295	310	335	**355**	370	405	420	**435**	455	500	**515**	535		
24x13.00-12NHS	15 km/h	560	620	680	735	**800 (4)**												
	50 km/h	355	390	430	465	**505**												
25x8.50-14NHS	15 km/h	**375 (2)**	420	460	495	535	565	**600 (4)**	630	690	715	**750 (6)**	770					
	50 km/h	**235**	265	290	310	335	355	**380**	395	435	450	**475**	485					
25x10.00-12NHS	15 km/h	**450 (2)**	505	555	600	640	**685**	730 (4)	760	830	865	900 (6)						
	50 km/h	**285**	320	350	380	405	**430**	460	480	525	545	565						
26x12.00-1NHS 1550 (12)@30kPa	15 km/h	**545 (2)**	600	655	710	755	800 (4)	**855**	900	980	1030 (6)	1060	**1100**	1210	1250 (8)	**1280**	1380	1505
	50 km/h	**345**	380	415	445	475	505	**540**	565	615	650	670	**695**	760	790	**805**	870	950

*For tires operating at inflation pressures below 14psi (100 kPa), AT rim contours are required

Figures in parentheses denote ratings for which loads and inflations are maximum.For tires with rim diameter 10 and larger, the following load adjustments apply with no change to inflation pressure:

Speed		Adjustment to loads above	Speed Symbol
10 mph	15 km/h	No Change	A3
13 mph	20 km/h	-2%	A4
15 mph	25 km/h	-5%	A5
20 mph	30 km/h	-10%	A6
25 mph	40 km/h	-15%	A8
30 mph	50 km/h	-20%	B
35 mph	60 km/h	-25%	C
40 mph	65 km/h	-30%	D
43 mph	70 km/h	-33%	E
50 mph	80 km/h	-40%	F
55 mph	90 km/h	-45%	G
62 mph	100 km/h	-52%	J
10 mph	110 km/h	-58%	K
10 mph	120 km/h	-65%	L
10 mph	130 km/h	-71%	M

CAUTION: LOAD MUST NEVER EXCEED CAPABILITIES AS STATED ON TIRE SIDEWALL.

Load and Inflation Table

Diagonal (Bias) Ply Agricultural Steering Wheel Tires Used in Field Service

Tread Codes		
F-1	F-2	F-3

Reference Speed: 25 mph		TIRE LOAD LIMITS (LBS.) AT VARIOUS COLD INFLATION PRESSURES (PSI)										
Tire Size	Speed	24	28	32	36	40	44	48	52	56	60	64
4.00-12SL	25 mph	300	**330 (2)**	365	395	420	440	465	**495 (4)**			
	20 mph	335	**365**	405	440	465	490	515	**550**			
	*15 mph	385	**420**	465	505	540	565	595	**635**			
	*10 mph	450	**495**	550	595	630	660	700	**745**			
	Stationary	900	**990**	1095	1185	1260	1320	1395	**1485**			
4.00-15SL	25 mph	355	**395 (2)**	430	465	495	535	565	**585 (4)**			
	20 mph	395	**440**	475	515	550	595	625	**650**			
	*15 mph	455	**505**	550	595	635	685	725	**750**			
	*10 mph	535	**595**	645	700	745	805	850	**880**			
	Stationary	1065	**1185**	1290	1395	1485	1605	1695	**1755**			
4.00-19SL	25 mph	420	**480 (2)**	520	565	600	640	675	**715 (4)**			
	20 mph	465	**535**	575	625	665	710	750	**795**			
	*15 mph	540	**615**	665	725	770	820	865	**915**			
	*10 mph	630	**720**	780	850	900	960	1015	**1075**			
	Stationary	1260	**1440**	1560	1695	1800	1920	2025	**2145**			
5.00-15SL	25 mph	**480 (2)**	535	585	640	675	**715 (4)**	760	805	855	**880 (6)**	910
	20 mph	**535**	595	650	710	750	**795**	845	895	950	**975**	1010
	*15 mph	**615**	685	750	820	865	**915**	975	1030	1095	**1125**	1165
	*10 mph	**720**	805	880	960	1015	**1075**	1140	1210	1285	**1320**	1365
	Stationary	**1440**	1605	1755	1920	2025	**2145**	2280	2415	2565	**2640**	2730
5.50-16SL	25 mph	600	660	715	785	**855 (4)**	910	935	990	**1050 (6)**		
	20 mph	665	735	795	870	**950**	1010	1040	1100	**1165**		
	*15 mph	770	845	915	1005	**1095**	1165	1195	1265	**1345**		
	*10 mph	900	990	1075	1180	**1285**	1365	1405	1485	**1575**		
	Stationary	1800	1980	2145	2355	**2565**	2730	2805	2970	**3150**		
6.00-16SL	25 mph	675	760	825	**910 (4)**	965	1020	1070	**1140 (6)**			
	20 mph	750	845	915	**1010**	1070	1130	1190	**1265**			
	*15 mph	865	975	1055	**1165**	1235	1305	1370	**1460**			
	*10 mph	1015	1140	1240	**1365**	1450	1530	1605	**1710**			
	Stationary	2025	2280	2475	**2730**	2895	3060	3210	**3420**			
6.50-16SL	25 mph	760	855	935	**1020 (4)**	1100	1140	**1230 (6)**				
	20 mph	845	950	1040	**1130**	1220	1265	**1365**				
	*15 mph	975	1095	1195	**1305**	1410	1460	**1575**				
	*10 mph	1140	1285	1405	**1530**	1650	1710	**1845**				
	Stationary	2280	2565	2805	**3060**	3300	3420	**3690**				
7.5L-15SL	25 mph	965	1070	**1170 (4)**	1280	1360	**1430 (6)**					
	20 mph	1070	1190	**1300**	1420	1510	**1585**					
	*15 mph	1235	1370	**1500**	1640	1740	**1830**					
	*10 mph	1450	1605	**1755**	1920	2040	**2145**					
	Stationary	2895	3210	**3510**	3840	4080	**4290**					
7.50-16SL	25 mph	990	1100	**1200 (4)**	1320	1390	**1480 (6)**	1570	1650	**1710 (8)**		
	20 mph	1100	1220	**1330**	1465	1545	**1645**	1745	1830	**1900**		
	*15 mph	1265	1410	**1535**	1690	1780	**1895**	2010	2110	**2190**		
	*10 mph	1485	1650	**1800**	1980	2085	**2220**	2355	2475	**2565**		
	Stationary	2970	3300	**3600**	3960	4170	**4440**	4710	4950	**5130**		
7.50-18SL	25 mph	1070	1200	**1320 (4)**	1430	1520	**1610 (6)**					
	20 mph	1190	1330	**1465**	1585	1685	**1785**					
	*15 mph	1370	1535	**1690**	1830	1945	**2060**					
	*10 mph	1605	1800	**1980**	2145	2280	**2415**					
	Stationary	3210	3600	**3960**	4290	4560	**4830**					
7.50-20SL	25 mph	1170	1280	**1390 (4)**	1520	1610	**1710 (6)**					
	20 mph	1300	1420	**1545**	1685	1785	**1900**					
	*15 mph	1500	1640	**1780**	1945	2060	**2190**					
	*10 mph	1755	1920	**2085**	2280	2415	**2565**					
	Stationary	3510	3840	**4170**	4560	4830	**5130**					
9.00-10SL	25 mph	990	**1100 (4)**	1200	**1320 (6)**	1390	1480	**1570 (8)**	1650	1760	**1820 (10)**	
	**30 mph	900	**1000**	1090	**1200**	1265	1345	**1430**	1500	1600	**1655**	
	20 mph	1100	**1220**	1330	**1465**	1545	1645	**1745**	1830	1955	**2020**	
	*15 mph	1265	**1410**	1535	**1690**	1780	1895	**2010**	2110	2255	**2330**	
	*10 mph	1485	**1650**	1800	**1980**	2085	2220	**2355**	2475	2640	**2730**	
	Stationary	2970	**3300**	3600	**3960**	4170	4440	**4710**	4950	5280	**5460**	
9.5L-15SL	25 mph	1170	**1280 (4)**	1430	**1520 (6)**	1650	1760	**1870 (8)**				
	20 mph	1300	**1420**	1585	**1685**	1830	1955	**2075**				
	*15 mph	1500	**1640**	1830	**1945**	2110	2255	**2395**				
	*10 mph	1755	**1920**	2145	**2280**	2475	2640	**2805**				
	Stationary	3510	**3840**	4290	**4560**	4950	5280	**5610**				
10.00-16SL	25 mph	**1570 (4)**	1760	**1930 (6)**	2090	2200	**2340 (8)**					
	20 mph	**1745**	1955	**2140**	2320	2440	**2595**					
	*15 mph	**2010**	2255	**2470**	2675	2815	**2995**					
	*10 mph	**2355**	2640	**2895**	3135	3300	**3510**					
	Stationary	**4710**	5280	**5790**	6270	6600	**7020**					

CAUTION: LOAD MUST NEVER EXCEED CAPABILITIES AS STATED ON TIRE SIDEWALL.

Load and Inflation Table

Diagonal (Bias) Ply Agricultural Steering Wheel Tires Used in Field Service

Tread Codes		
F-1	F-2	F-3

Reference Speed: 40 km/h		TIRE LOAD LIMITS (kg) AT VARIOUS COLD INFLATION PRESSURES (kPa)										
Tire Size	Speed	165/170	190	220	250	275/280	300	330	360	385/380	415/410	440
		1.7	1.9	2.2	2.5	2.8	3	3.3	3.6	3.8	4.1	4.4
4.00-12SL	40 km/h	136	**150 (2)**	165	180	190	200	212	**224 (4)**			
	30 km/h	150	**165**	185	200	210	220	235	**250**			
	*25 km/h	175	**190**	210	230	245	255	270	**285**			
	*15 km/h	205	**225**	250	270	285	300	320	**335**			
	Stationary	410	**450**	495	540	570	600	635	**670**			
4.00-15SL	40 km/h	160	**180 (2)**	195	212	224	243	257	**265 (4)**			
	30 km/h	180	**200**	215	235	250	270	285	**295**			
	*25 km/h	205	**230**	250	270	285	310	330	**340**			
	*15 km/h	240	**270**	295	320	335	365	385	**400**			
	Stationary	480	**540**	585	635	670	730	770	**795**			
4.00-19SL	40 km/h	190	**218 (2)**	236	257	272	290	307	**325 (4)**			
	30 km/h	210	**240**	260	285	300	320	340	**360**			
	*25 km/h	245	**280**	300	330	350	370	395	**415**			
	*15 km/h	285	**325**	355	385	410	435	460	**490**			
	Stationary	570	**655**	710	770	815	870	920	**975**			
5.00-15SL	40 km/h	**218 (2)**	243	265	290	307	**325 (4)**	345	365	387	**400 (6)**	412
	30 km/h	**240**	270	295	320	340	**360**	385	405	430	**445**	455
	*25 km/h	**280**	310	340	370	395	**415**	440	465	495	**510**	525
	*15 km/h	**325**	365	400	435	460	**490**	520	550	580	**600**	620
	Stationary	**655**	730	795	870	920	**975**	1035	1095	1160	**1200**	1235
5.50-16SL	40 km/h	272	300	325	355	**387 (4)**	412	425	450	**475 (6)**		
	30 km/h	300	335	360	395	**430**	455	470	500	**525**		
	*25 km/h	350	385	415	455	**495**	525	545	575	**610**		
	*15 km/h	410	450	490	535	**580**	620	640	675	**715**		
	Stationary	815	900	975	1065	**1160**	1235	1275	1350	**1425**		
6.00-16SL	40 km/h	307	345	375	**412 (4)**	437	462	487	**515 (6)**			
	30 km/h	340	385	415	**455**	485	515	540	**570**			
	*25 km/h	395	440	480	**525**	560	590	625	**660**			
	*15 km/h	460	520	565	**620**	655	695	730	**775**			
	Stationary	920	1035	1125	**1235**	1310	1385	1460	**1545**			
6.50-16SL	40 km/h	345	387	425	**462 (4)**	500	515	**560 (6)**				
	30 km/h	385	430	470	**515**	555	570	**620**				
	*25 km/h	440	495	545	**590**	640	660	**715**				
	*15 km/h	520	580	640	**695**	750	775	**840**				
	Stationary	1035	1160	1275	**1385**	1500	1545	**1680**				
7.5L-15SL	40 km/h	437	487	**530 (4)**	580	615	**650 (6)**					
	30 km/h	485	540	**590**	645	685	**720**					
	*25 km/h	560	625	**680**	740	785	**830**					
	*15 km/h	655	730	**795**	870	925	**975**					
	Stationary	1310	1460	**1590**	1740	1845	**1950**					
7.50-16SL	40 km/h	450	500	**545 (4)**	600	630	**670 (6)**	710	750	**775 (8)**		
	30 km/h	500	555	**605**	665	700	**745**	790	835	**860**		
	*25 km/h	575	640	**700**	770	805	**860**	910	960	**990**		
	*15 km/h	675	750	**820**	900	945	**1005**	1065	1125	**1165**		
	Stationary	1350	1500	**1635**	1800	1890	**2010**	2130	2250	**2325**		
7.50-18SL	40 km/h	487	545	**600 (4)**	650	690	**730 (6)**					
	30 km/h	540	605	**665**	720	765	**810**					
	*25 km/h	625	700	**770**	830	885	**935**					
	*15 km/h	730	820	**900**	975	1035	**1095**					
	Stationary	1460	1635	**1800**	1950	2070	**2190**					
7.50-20SL	40 km/h	530	580	**630 (4)**	690	730	**775 (6)**					
	30 km/h	590	645	**700**	765	810	**860**					
	*25 km/h	680	740	**805**	885	935	**990**					
	*15 km/h	795	870	**945**	1035	1095	**1165**					
	Stationary	1590	1740	**1890**	2070	2190	**2325**					
9.00-10SL	40 km/h	450	**500 (4)**	545	**600 (6)**	630	670	**710 (8)**	750	800	**825 (10)**	
	**50 km/h	410	**455**	495	**545**	575	610	**645**	685	730	**750**	
	30 km/h	500	**555**	605	**665**	700	745	**790**	835	890	**915**	
	*25 km/h	575	**640**	700	**770**	805	860	**910**	960	1025	**1055**	
	*15 km/h	675	**750**	820	**900**	945	1005	**1065**	1125	1200	**1240**	
	Stationary	1350	**1500**	1635	**1800**	1890	2010	**2130**	2250	2400	**2475**	
9.5L-15SL	40 km/h	530	**580 (4)**	650	**690 (6)**	750	800	**850 (8)**				
	30 km/h	590	**645**	720	**765**	835	890	**945**				
	*25 km/h	680	**740**	830	**885**	960	1025	**1090**				
	*15 km/h	795	**870**	975	**1035**	1125	1200	**1275**				
	Stationary	1590	**1740**	1950	**2070**	2250	2400	**2550**				
10.00-16SL	40 km/h	**710 (4)**	800	**875 (6)**	950	1000	1060 (8)					
	30 km/h	**790**	890	**970**	1055	1110	1175					
	*25 km/h	**910**	1025	**1120**	1215	1280	1355					
	*15 km/h	**1065**	1200	**1315**	1425	1500	1590					
	Stationary	**2130**	2400	**2625**	2850	3000	3180					

CAUTION: LOAD MUST NEVER EXCEED CAPABILITIES AS STATED ON TIRE SIDEWALL.

Load and Inflation Table

Tread Codes		
F-1	F-2	F-3

Diagonal (Bias) Ply Agricultural Steering Wheel Tires Used in Field Service

Reference Speed: 25 mph		TIRE LOAD LIMITS (LBS.) AT VARIOUS COLD INFLATION PRESSURES (PSI)										
Tire Size	Speed	24	28	32	36	40	44	48	52	56	60	64
11L-15SL	25 mph	**1390 (4)**	1570	**1710 (6)**	1870	1980	**2090 (8)**	2200	**2340 (10)**			
	**30 mph	**1265**	1430	**1555**	1700	1800	**1900**	2000	**2130**			
	20 mph	**1545**	1745	**1900**	2075	2200	**2320**	2440	**2595**			
	*15 mph	**1780**	2010	**2190**	2395	2535	**2675**	2815	**2995**			
	*10 mph	**2085**	2355	**2565**	2805	2970	**3135**	3300	**3510**			
	Stationary	**4170**	4710	**5130**	5610	5940	**6270**	6600	**7020**			
11.00-16SL	25 mph	**1870 (4)**	2090	**2270 (6)**	2470	**2600 (8)**	2760	**2910 (10)**	3080	3300	**3420 (12)**	
	**30 mph	**1700**	1900	**2065**	2250	**2365**	2510	**2650**	2805	3005	**3110**	
	20 mph	**2075**	2320	**2520**	2740	**2885**	3065	**3230**	3420	3665	**3795**	
	*15 mph	**2395**	2675	**2905**	3160	**3330**	3535	**3725**	3940	4225	**4380**	
	*10 mph	**2805**	3135	**3405**	3705	**3900**	4140	**4365**	4620	4950	**5130**	
	Stationary	**5610**	6270	**6810**	7410	**7800**	8280	**8730**	9240	9900	**10260**	
11L-16SL	25 mph	**1480 (4)**	1650	**1760 (6)**	1930	**2090**	**2200 (8)**	2340	**2470 (10)**	2540	2680	**2760 (12)**
	**30 mph	**1345**	1500	**1600**	1755	**1900**	**2000**	2130	**2250**	2310	2440	**2510**
	20 mph	**1645**	1830	**1955**	2140	**2320**	**2440**	2595	**2740**	2820	2975	**3065**
	*15 mph	**1895**	2110	**2255**	2470	**2675**	**2815**	2995	**3160**	3250	3430	**3535**
	*10 mph	**2220**	2475	**2640**	2895	**3135**	**3300**	3510	**3705**	3810	4020	**4140**
	Stationary	**4440**	4950	**5280**	5790	**6270**	**6600**	7020	**7410**	7620	8040	**8280**
11.00-20SL	25 mph	**2150 (4)**	2400	**2600 (6)**	2830	**3000 (8)**	3200	**3420 (10)**	3520	3740	**3860 (12)**	
	20 mph	**2385**	2665	**2885**	3140	**3330**	3550	**3795**	3905	4150	**4285**	
	*15 mph	**2750**	3070	**3330**	3620	**3840**	4095	**4380**	4505	4785	**4940**	
	*10 mph	**3225**	3600	**3900**	4245	**4500**	4800	**5130**	5280	5610	**5790**	
	Stationary	**6450**	7200	**7800**	8490	**9000**	9600	**10260**	10560	11220	**11580**	
11.00-24SL	25 mph	**2400 (4)**	2680	**2910 (6)**	3200	**3420 (8)**	3640	**3860 (10)**	4080	4180	**4400 (12)**	
	20 mph	**2665**	2975	**3230**	3550	**3795**	4040	**4285**	4530	4640	**4885**	
	*15 mph	**3070**	3430	**3725**	4095	**4380**	4660	**4940**	5220	5350	**5630**	
	*10 mph	**3600**	4020	**4365**	4800	**5130**	5460	**5790**	6120	6270	**6600**	
	Stationary	**7200**	8040	**8730**	9600	**10260**	10920	**11580**	12240	12540	**13200**	
12.4-30SL	25 mph	2600	**2830 (6)**	3080	3300	**3520 (8)**						
	20 mph	2885	**3140**	3420	3665	**3905**						
	*15 mph	3330	**3620**	3940	4225	**4505**						
	*10 mph	3900	**4245**	4620	4950	**5280**						
	Stationary	7800	**8490**	9240	9900	**10560**						
14L-16.1SL	25 mph	2270	**2540 (6)**	2830	**3000 (8)**	3200	**3420 (10)**	3640	**3860 (12)**			
	20 mph	2520	**2820**	3140	**3330**	3550	**3795**	4040	**4285**			
	*15 mph	2905	**3250**	3620	**3840**	4095	**4380**	4660	**4940**			
	*10 mph	3405	**3810**	4245	**4500**	4800	**5130**	5460	**5790**			
	Stationary	6810	**7620**	8490	**9000**	9600	**10260**	10920	**11580**			
14.5/75-16.1SL	25 mph	2270	**2540 (6)**	**2760 (8)**	3000	**3200 (10)**	3420	**3640 (12)**	3740	**3960 (14)**		
	**30 mph	2065	**2310**	**2510**	2730	**2910**	3110	**3310**	3405	**3605**		
	20 mph	2520	**2820**	**3065**	3330	**3550**	3795	**4040**	4150	**4395**		
	*15 mph	2905	**3250**	**3535**	3840	**4095**	4380	**4660**	4785	**5070**		
	*10 mph	3405	**3810**	**4140**	4500	**4800**	5130	**5460**	5610	**5940**		
	Stationary	6810	**7620**	**8280**	9000	**9600**	10260	**10920**	11220	**11880**		
16.5L-16.1SL	25 mph	2910	3200	**3520 (8)**	3860	**4080 (10)**						
	20 mph	3230	3550	**3905**	4285	**4530**						
	*15 mph	3725	4095	**4505**	4940	**5220**						
	*10 mph	4365	4800	**5280**	5790	**6120**						
	Stationary	8730	9600	**10560**	11580	**12240**						

*Load limits at 10mph & 15mph apply only to vehicles which operate on up to an 11° (20% grade) slope.

** 30 mph load only applicaple to F-3 designated tires.

1. For above tires used in cyclic loading service operating on upto an 11° (20% grade) lateral slope with speeds up to 6mph, 25 mph loads shown above may be increased by 67%.

	Max Speed	Change to above loads	Change to infl pressure
For loader service up to 5mph over distances 2,000 ft or shorter on unimproved surfaces, or load-and-carry operations up to 10 mph over distances 2 miles or shorter on smooth roads	Stationary	+200%	None
	Creep (200ft/30 min)	+111%	None
	2-1/2 mph	+89%	None
	5 mph	+67%	None
	10 mph	+57%	None

CAUTION: LOAD MUST NEVER EXCEED CAPABILITIES AS STATED ON TIRE SIDEWALL.

Load and Inflation Table

Tread Codes		
F-1	F-2	F-3

Diagonal (Bias) Ply Agricultural Steering Wheel Tires Used in Field Service

Reference Speed: 40 km/h		TIRE LOAD LIMITS (kg) AT VARIOUS COLD INFLATION PRESSURES (kPa)										
Tire Size	Speed	165/170	190	220	250	275/280	300	330	360	385/380	415/410	440
		1.7	1.9	2.2	2.5	2.8	3	3.3	3.6	3.8	4.1	4.4
11L-15SL	40 km/h	**630 (4)**	710	**775 (6)**	850	900	950 (8)	1000	**1060 (10)**			
	**50 km/h	**575**	645	**705**	775	820	865	910	**965**			
	30 km/h	**700**	790	**860**	945	1000	1055	1110	**1175**			
	*25 km/h	**805**	910	**990**	1090	1150	1215	1280	**1355**			
	*15 km/h	**945**	1065	**1165**	1275	1350	1425	1500	**1590**			
	Stationary	**1890**	2130	**2325**	2550	2700	2850	3000	**3180**			
11.00-16SL	40 km/h	**850 (4)**	950	**1030 (6)**	1120	**1180 (8)**	1250	**1320 (10)**	1400	1500	**1550 (12)**	
	**50 km/h	**775**	865	**935**	1020	**1075**	1140	**1200**	1275	1365	**1410**	
	30 km/h	**945**	1055	**1145**	1245	**1310**	1390	**1465**	1555	1665	**1720**	
	*25 km/h	**1090**	1215	**1320**	1435	**1510**	1600	**1690**	1790	1920	**1985**	
	*15 km/h	**1275**	1425	**1545**	1680	**1770**	1875	**1980**	2100	2250	**2325**	
	Stationary	**2550**	2850	**3090**	3360	**3540**	3750	**3960**	4200	4500	**4650**	
11L-16SL	40 km/h	**670 (4)**	750	**800 (6)**	875	950	1000 (8)	1060	**1120 (10)**	1150	1215	**1250 (12)**
	**50 km/h	**610**	685	**730**	795	865	910	965	**1020**	1045	1105	**1140**
	30 km/h	**745**	835	**890**	970	1055	1110	1175	**1245**	1275	1350	**1390**
	*25 km/h	**860**	960	**1025**	1120	1215	1280	1355	**1435**	1470	1555	**1600**
	*15 km/h	**1005**	1125	**1200**	1315	1425	1500	1590	**1680**	1725	1825	**1875**
	Stationary	**2010**	2250	**2400**	2625	2850	3000	3180	**3360**	3450	3645	**3750**
11.00-20SL	40 km/h	**975 (4)**	1090	**1180 (6)**	1285	**1360 (8)**	1450	**1550 (10)**	1600	1700	**1750 (12)**	
	30 km/h	**1080**	1210	**1310**	1425	**1510**	1610	**1720**	1775	1885	**1945**	
	*25 km/h	**1250**	1395	**1510**	1645	**1740**	1855	**1985**	2050	2175	**2240**	
	*15 km/h	**1465**	1635	**1770**	1930	**2040**	2175	**2325**	2400	2550	**2625**	
	Stationary	**2925**	3270	**3540**	3855	**4080**	4350	**4650**	4800	5100	**5250**	
11.00-24SL	40 km/h	**1090 (4)**	1215	**1320 (6)**	1450	**1550 (8)**	1650	**1750 (10)**	1850	1900	**2000 (12)**	
	30 km/h	**1210**	1350	**1465**	1610	**1720**	1830	**1945**	2055	2110	**2220**	
	*25 km/h	**1395**	1555	**1690**	1855	**1985**	2110	**2240**	2370	2430	**2560**	
	*15 km/h	**1635**	1825	**1980**	2175	**2325**	2475	**2625**	2775	2850	**3000**	
	Stationary	**3270**	3645	**3960**	4350	**4650**	4950	**5250**	5550	5700	**6000**	
12.4-30SL	40 km/h	1180	**1285 (6)**	1400	1500	**1600 (8)**						
	30 km/h	1310	**1425**	1555	1665	**1775**						
	*25 km/h	1510	**1645**	1790	1920	**2050**						
	*15 km/h	1770	**1930**	2100	2250	**2400**						
	Stationary	3540	**3855**	4200	4500	**4800**						
14L-16.1SL	40 km/h	1030	**1150 (6)**	1285	**1360 (8)**	1450	**1550 (10)**	1650	**1750 (12)**			
	30 km/h	1145	**1275**	1425	**1510**	1610	**1720**	1830	**1945**			
	*25 km/h	1320	**1470**	1645	**1740**	1855	**1985**	2110	**2240**			
	*15 km/h	1545	**1725**	1930	**2040**	2175	**2325**	2475	**2625**			
	Stationary	3090	**3450**	3855	**4080**	4350	**4650**	4950	**5250**			
14.5/75-16.1SL	40 km/h	1030	**1150 (6)**	**1250 (8)**	1360	**1450 (10)**	1550	**1650 (12)**	1700	**1800 (14)**		
	**50 km/h	935	**1045**	**1140**	1240	**1320**	1410	**1500**	1545	**1640**		
	30 km/h	1145	**1275**	**1390**	1510	**1610**	1720	**1830**	1885	**2000**		
	*25 km/h	1320	**1470**	**1600**	1740	**1855**	1985	**2110**	2175	**2305**		
	*15 km/h	1545	**1725**	**1875**	2040	**2175**	2325	**2475**	2550	**2700**		
	Stationary	3090	**3450**	**3750**	4080	**4350**	4650	**4950**	5100	**5400**		
16.5L-16.1SL	40 km/h	1320	1450	**1600 (8)**	1750	**1850 (10)**						
	30 km/h	1465	1610	**1775**	1945	**2055**						
	*25 km/h	1690	1855	**2050**	2240	**2370**						
	*15 km/h	1980	2175	**2400**	2625	**2775**						
	Stationary	3960	4350	**4800**	5250	**5550**						

*Load limits at 15 km/h & 25 km/h apply only to vehicles which operate on up to an 11° (20% grade) slope.

** 50 km/h load only applicable to F-3 designated tires.

1. For above tires used in cyclic loading service operating on up to an 11° (20% grade) lateral slope with speeds up to 10 km/h, 40 km/h loads shown above may be increased by 67%.

	Max Speed	Change to above loads	Change to infl pressure
For loader service up to 10 km/h over distances 610m or shorter on unimproved surfaces, or load-and-carry operations up to 15 km/h over distances 3.2 km or shorter on smooth roads	Stationary	+200%	None
	Creep (61m/30 min)	+111%	None
	5 km/h	+89%	None
	10 km/h	+67%	None
	15 km/h	+57%	None

Load and Inflation Table

Diagonal (Bias) Ply Tires Used in Construction Equipment Service

Reference Speed: 5 mph		TIRE LOAD LIMITS (LBS.) AT VARIOUS COLD INFLATION PRESSURES (PSI)												
Tire Size	Speed	30	35	40	45	50	55	60	65	70	75	80	85	90
5.7-12NHS	5 mph	**965 (2)**	1060	1140	1120	1300	1380	**1450 (4)**						
	10 mph	**760**	835	900	885	1030	1090	**1150**						
7.00-15SS	5 mph	2120	2320	**2510 (4)**	2690	2860	3030	**3180 (6)**						
	10 mph	1670	1830	**1980**	2130	2260	2390	**2510**						
8.25-15SS	5 mph	2860	**3130 (4)**	3380	3630	**3860 (6)**								
	10 mph	2260	**2470**	2670	2870	**3040**								
10-16.5NHS	5 mph	**2760 (4)**	3020	3260	**3500 (6)**	3720	3930	**4140 (8)**	4340	4530	**4710 (10)**			
	10 mph	**2180**	2390	2580	**2770**	2940	3100	**3280**	3420	3580	**3720**			
12-16.5NHS	5 mph	3560	3900	**4220 (6)**	4520	**4810 (8)**	5080	5340	**5600 (10)**	5850	6090	**6320 (12)**	6550	**6780 (14)**
	10 mph	2810	3080	**3340**	3580	**3800**	4020	4220	**4420**	4620	4820	**5000**	5180	**5360**
14-17.5NHS	5 mph	**4820 (6)**	5260	5700	**6100 (8)**	6500	**6850 (10)**	7220	**7560 (12)**	7900	8220	**8540 (14)**		
	10 mph	**3800**	4160	4500	**4820**	5140	**5420**	5700	**5980**	6250	6500	**6750**		
15-19.5NHS	5 mph	**6130 (6)**	6710	**7250 (8)**	7770	**8260 (10)**	8740	**9190 (12)**	9630	**10060 (14)**	10480	**10880 (16)**	11260	
	10 mph	**4840**	5300	**5720**	6150	**6550**	6900	**7250**	7600	**7950**	8300	**8600**	8900	
20x8.00-10SS	5 mph	1200	**1310 (4)**	1420	1520	1620								
	10 mph	950	**1030**	1120	1200	1280								
23x8.50-12SS	5 mph	1340	**1470 (4)**	1590	1700	**1810 (6)**								
	10 mph	1060	**1160**	1260	1340	**1430**								
23x8.50-14SS	5 mph	1360	**1490 (4)**											
	10 mph	1070	**1180**											
25x8.50-14SS	5 mph	1580	**1730 (4)**	1870	2000	**2130 (6)**								
	10 mph	1250	**1370**	1480	1580	**1680**								
27x8.50-15SS	5 mph	1780	**1950 (4)**	2100	2250	**2400 (6)**	2540	2670	2800	**2920 (8)**				
	10 mph	1410	**1540**	1660	1780	**1900**	2010	2110	2210	**2310**				
27x10.50-15SS	5 mph	2130	2330	**2520 (6)**	2700	2870	**3030 (8)**	3190						
	10 mph	1680	1840	**1990**	2130	2270	**2390**	2520						
28x8.50-15SS	5 mph	1900	**2080 (4)**	2250	2410	**2570 (6)**								
	10 mph	1500	**1640**	1780	1900	**2030**								
30.5x12.5-16.5NHS	5 mph	3260	**3560 (6)**	3850	4130	**4390 (8)**								
	10 mph	2580	**2810**	3040	3260	**3460**								
31x15.5-16.5NHS	5 mph	**4100 (6)**	4490	**4850 (8)**	5200	**5530 (10)**	5840	**6150 (12)**						
	10 mph	**3240**	3540	**3840**	4100	**4360**	4620	**4860**						
33x14.5-16.5NHS	5 mph	3970	**4350 (6)**	4700										
	10 mph	3140	**3440**	3720										
33x15.5-16.5NHS	5 mph	**4560 (6)**	4990	**5390 (8)**	5780	**6140 (10)**	6500	**6840 (12)**	7160	**7480 (14)**				
	10 mph	**3600**	3940	**4260**	4560	**4860**	5140	**5400**	5660	**5900**				

1. Figures in parentheses denote ply rating for which bold face loads and inflations are maximum.

	Maximum Speed	Load Adjustment
The following load adjustments apply (to load at 5 mph reference speed) with no change in inflation pressure. Also applicable for use on backhoes and industrial tractors.	Stationary	+58%
	10 mph	-21%
	12.5 mph	-24%
	20 mph	-32%

CAUTION: LOAD MUST NEVER EXCEED CAPABILITIES AS STATED ON TIRE SIDEWALL.

Load and Inflation Table

Diagonal (Bias) Ply Tires Used in Construction Equipment Service

Reference Speed: 5 mph		TIRE LOAD LIMITS (kg) AT VARIOUS COLD INFLATION PRESSURES (kPa)												
Tire Size	Infl (kPa)	210	240	280	310	340	380	410	450	480	520	550	590	620
	Infl (bar)	2.1	2.4	2.8	3.1	3.4	3.8	4.1	4.5	4.8	5.2	5.5	5.9	6.2
5.7-12NHS	10 km/h	**440 (2)**	480	515	510	590	625	**660 (4)**						
	15 km/h	**350**	380	405	405	465	495	**520**						
7.00-15SS	10 km/h	960	1050	**1140 (4)**	1220	1295	1375	**1440 (6)**						
	15 km/h	760	830	**900**	965	1020	1090	**1140**						
8.25-15SS	10 km/h	1295	**1420 (4)**	1535	1645	**1750 (6)**								
	15 km/h	1020	**1120**	1210	1300	**1380**								
10-16.5NHS	10 km/h	**1250 (4)**	1370	1480	**1590 (6)**	1685	1785	**1880 (8)**	1970	2055	**2135 (10)**			
	15 km/h	**990**	1080	1170	**1260**	1330	1410	**1490**	1560	1620	**1690**			
12-16.5NHS	10 km/h	1615	1770	**1915 (6)**	2050	**2180 (8)**	2305	2420	**2540 (10)**	2655	2760	**2865 (12)**	2970	**3075 (14)**
	15 km/h	1280	1400	**1510**	1620	**1720**	1820	1910	**2010**	2100	2180	**2260**	2350	**2430**
14-17.5NHS	10 km/h	**2185 (6)**	2385	2585	**2765 (8)**	2950	**3105 (10)**	3275	**3430 (12)**	3585	3730	**3875 (14)**		
	15 km/h	**1730**	1880	2040	**2180**	2330	**2450**	2590	**2710**	2830	2950	**3060**		
15-19.5NHS	10 km/h	**2780 (6)**	3045	**3290 (8)**	3525	**3745 (10)**	3965	**4170 (12)**	4370	**4565 (14)**	4755	**4935 (16)**	5105	
	15 km/h	**2200**	2410	**2600**	2780	**2960**	3140	**3300**	3460	**3600**	3760	**3900**	4040	
20x8.00-10SS	10 km/h	545	**595 (4)**	645	690	735								
	15 km/h	430	**470**	510	545	580								
23x8.50-12SS	10 km/h	610	**665 (4)**	720	770	**820 (6)**								
	15 km/h	480	**525**	570	610	**650**								
23x8.50-14SS	10 km/h	615	**675 (4)**											
	15 km/h	485	**535**											
25x8.50-14SS	10 km/h	715	**785 (4)**	850	905	**965 (6)**								
	15 km/h	565	**620**	670	715	**760**								
27x8.50-15SS	10 km/h	805	**885 (4)**	955	1020	**1090 (6)**	1150	1210	1270	**1325 (8)**				
	15 km/h	635	**700**	755	805	**860**	910	955	1000	**1050**				
27x10.50-15SS	10 km/h	965	1055	**1145 (6)**	1225	1300	**1375 (8)**	1445						
	15 km/h	760	835	**905**	970	1030	**1090**	1140						
28x8.50-15SS	10 km/h	860	**945 (4)**	1020	1095	**1165 (6)**								
	15 km/h	680	**745**	805	865	**920**								
30.5x12.5-16.5NHS	10 km/h	1480	**1615 (6)**	1745	1875	**1990 (8)**								
	15 km/h	1170	**1280**	1380	1480	**1570**								
31x15.5-16.5NHS	10 km/h	**1860 (6)**	2035	**2200 (8)**	2360	**2510 (10)**	2650	**2790 (12)**						
	15 km/h	**1470**	1610	**1740**	1860	**1980**	2090	**2200**						
33x14.5-16.5NHS	10 km/h	1800	**1975 (6)**	2130										
	15 km/h	1420	**1560**	1680										
33x15.5-16.5NHS	10 km/h	**2070 (6)**	2265	**2445 (8)**	2620	**2785 (10)**	2950	**3105 (12)**	3250	**3395 (14)**				
	15 km/h	**1640**	1790	**1930**	2070	**2200**	2330	**2450**	2570	**2680**				

1. Figures in parentheses denote ply rating for which bold face loads and inflations are maximum.

	Maximum Speed	Load Adjustment
The following load adjustments apply (to load at 10 km/h reference speed) with no change in inflation pressure. Also applicaple for use on backhoes and industrial tractors.	Stationary	+58%
	15 km/h	-21%
	20 km/h	-24%
	30 km/h	-32%

Load and Inflation Table

Metric Size Agricultural Implement Tires

Tread Codes		
I-1	I-2	I-3

Max SPEED: 30 mph (50 km/h)			TIRE LOAD LIMITS AT VARIOUS COLD INFLATION PRESSURES											
Tire Size	Infl (kPa)		80	120	160	200	240	280	320	360	400	440	500	540
	Infl (bar)		0.8	1.2	1.6	2	2.4	2.8	3.2	3.6	4	4.4	5	5.4
	Infl (psi)		**12**	**17**	**23**	**29**	**35**	**41**	**46**	**52**	**58**	**64**	**73**	**78**
340/60R16.5IMP	Free Rolling	LI			120	124	129		136	140	143	144	145	
		kg	875	1120	1400	1600	1850	2120	2240	2500	2725	2800	2900	
		lbs	1930	2470	3080	3520	4080	4680	4940	5520	6000	6150	6400	
	Drive	LI			108	112	117		124	128	131	132	133	
		kg	615	800	1000	1120	1285	1500	1600	1800	1950	2000	2060	
		lbs	1360	1760	2200	2470	2830	3300	3520	3960	4300	4400	4540	
340/65R18IMP	Free Rolling	LI			121	126	131		138	142	145	146	147	148
		kg	925	1180	1450	1700	1950	2180	2360	2650	2900	3000	3075	3150
		lbs	2040	2600	3200	3740	4300	4800	5200	5840	6400	6600	6800	6950
	Drive	LI			109	114	119		126	130	133	134	135	136
		kg	650	850	1030	1180	1360	1550	1700	1900	2060	2120	2180	2240
		lbs	1430	1870	2270	2600	3000	3420	3740	4180	4540	4680	4800	4940
360/65R17.5IMP	Free Rolling	LI			125	131	136		143	146	149	150	151	
		kg	1060	1360	1650	1950	2240	2500	2725	3000	3250	3350	3450	
		lbs	2340	3000	3640	4300	4940	5520	6000	6600	7150	7400	7600	
	Drive	LI			113	119	124		131	134	137	138	139	
		kg	750	975	1150	1360	1600	1800	1950	2120	2300	2360	2430	
		lbs	1650	2150	2540	3000	3520	3960	4300	4680	5080	5200	5360	
380/55R16.5IMP	Free Rolling	LI			124	129	134		141	145	148	149	150	
		kg	1030	1320	1600	1850	2120	2430	2575	2900	3150	3250	3350	
		lbs	2270	2910	3520	4080	4680	5360	5680	6400	6950	7150	7400	
	Drive	LI			112	117	122		129	133	136	137	138	
		kg	730	950	1120	1285	1500	1750	1850	2060	2240	2300	2360	
		lbs	1610	2090	2470	2830	3300	3860	4080	4540	4940	5080	5200	
380/55R22.5IMP	Free Rolling	LI			127	133	138		145	148	151	152	153	
		kg	1120	1450	1750	2060	2360	2650	2900	3150	3450	3550	3650	
		lbs	2470	3200	3860	4540	5200	5840	6400	6950	7600	7850	8050	
	Drive	LI			115	121	126		133	136	139	140	141	
		kg	800	1030	1215	1450	1700	1900	2060	2240	2430	2500	2575	
		lbs	1760	2270	2680	3200	3740	4180	4540	4940	5360	5520	5680	
380/60R16.5IMP	Free Rolling	LI			124	129	134		141	145	148	149	150	
		kg	1000	1285	1600	1850	2120	2430	2575	2900	3150	3250	3350	
		lbs	2200	2830	3520	4080	4680	5360	5680	6400	6950	7150	7400	
	Drive	LI			112	117	122		129	133	136	137	138	
		kg	710	925	1120	1285	1500	1750	1850	2060	2240	2300	2360	
		lbs	1570	2040	2470	2830	3300	3860	4080	4540	4940	5080	5200	
400/50R16.5IMP	Free Rolling	LI			122	127	132		139	143	146	147	148	
		kg	950	1250	1500	1750	2000	2300	2430	2725	3000	3075	3150	
		lbs	2090	2760	3300	3860	4400	5080	5360	6000	6600	6800	6950	
	Drive	LI			110	115	120		127	131	134	135	136	
		kg	670	900	1060	1215	1400	1650	1750	1950	2120	2180	2240	
		lbs	1480	1980	2340	2680	3080	3640	3860	4300	4680	4800	4940	
440/55R18IMP	Free Rolling	LI			133	139	144		150	154	157	158	159	
		kg	1320	1700	2060	2430	2800	3150	3350	3750	4125	4250	4375	
		lbs	2910	3740	4540	5360	6150	6950	7400	8250	9100	9350	9650	
	Drive	LI			121	127	132		138	142	145	146	147	
		kg	950	1180	1450	1750	2000	2240	2360	2650	2900	3000	3075	
		lbs	2090	2600	3200	3860	4400	4940	5200	5840	6400	6600	6800	

CAUTION: LOAD MUST NEVER EXCEED CAPABILITIES AS STATED ON TIRE SIDEWALL.

Load and Inflation Table

Metric Size Agricultural Implement Tires

Tread Codes		
I-1	I-2	I-3

Max SPEED: 50 mph (50 km/h)			TIRE LOAD LIMITS AT VARIOUS COLD INFLATION PRESSURES											
Tire Size	Infl (kPa)		80	120	160	200	240	280	320	360	400	440	500	540
	Infl (bar)		0.8	1.2	1.6	2	2.4	2.8	3.2	3.6	4	4.4	5	5.4
	Infl (psi)		**12**	**17**	**23**	**29**	**35**	**41**	**46**	**52**	**58**	**64**	**73**	**78**
460/45R16.5IMP	Free Rolling	LI			126	132	137		144	147	150	151	152	
		kg	1090	1400	1700	2000	2300	2575	2800	3075	3350	3450	3550	
		lbs	2400	3080	3740	4400	5080	5680	6150	6800	7400	7600	7850	
	Drive	LI			114	120	125		132	135	138	139	140	
		kg	775	1000	1180	1400	1650	1850	2000	2180	2360	2430	2500	
		lbs	1710	2200	2600	3080	3640	4080	4400	4800	5200	5360	5520	
480/45R17IMP 480/45-17	Free Rolling	LI			129	134	140		146	150	153	154	155	
		kg	1180	1500	1850	2120	2500	2800	3000	3350	3650	3750	3875	
		lbs	2600	3300	4080	4680	5520	6150	6600	7400	8050	8250	8550	
	Drive	LI			117	122	128		134	138	141	142	143	
		kg	850	1060	1285	1500	1800	2000	2120	2360	2575	2650	2725	
		lbs	1870	2340	2830	3300	3960	4400	4680	5200	5680	5840	6000	
480/55R22.5IMP	Free Rolling	LI			140	145	150		157	160	163	165	166	
		kg	1600	2060	2500	2900	3350	3750	4125	4500	4875	5150	5300	
		lbs	3520	4540	5520	6400	7400	8250	9100	9900	10700	11400	11700	
	Drive	LI			128	133	138		145	148	151	153	154	
		kg	1120	1450	1800	2060	2360	2650	2900	3150	3450	3650	3750	
		lbs	2470	3200	3960	4540	5200	5840	6400	6950	7600	8050	8250	
500/40R16IMP	Free Rolling	LI			127	133	138		144	148	151	152	153	
		kg	1120	1450	1750	2060	2360	2650	2800	3150	3450	3550	3650	
		lbs	2470	3200	3860	4540	5200	5840	6150	6950	7600	7850	8050	
	Drive	LI			115	121	126		132	136	139	140	141	
		kg	800	1030	1215	1450	1700	1900	2000	2240	2430	2500	2575	
		lbs	1760	2270	2680	3200	3740	4180	4400	4940	5360	5520	5680	
500/60R22.5IMP	Free Rolling	LI			147	152	156		163					
		kg	1950	2500	3075	3550	4000	4625	4875					
		lbs	4300	5520	6800	7850	8800	10200	10700					
	Drive	LI			135	140	144		151					
		kg	1360	1800	2180	2500	2800	3250	3450					
		lbs	3000	3960	4800	5520	6150	7150	7600					
600/50R22.5	Free Rolling	LI			151	156	161		168					
		kg	2180	2800	3450	4000	4625	5150	5600					
		lbs	4800	6150	7600	8800	10200	11400	12300					
	Drive	LI			139	144	149		156					
		kg	1550	2000	2430	2800	3250	3650	4000					
		lbs	3420	4400	5360	6150	7150	8050	8800					
710/40R22.5IMP	Free Rolling	LI			153	158	163		170					
		kg	2300	3000	3650	4250	4875	5600	6000					
		lbs	5080	6600	8050	9350	10700	12300	13200					
	Drive	LI			141	146	151		158					
		kg	1650	2120	2575	3000	3450	4000	4250					
		lbs	3640	4680	5680	6600	7600	8800	9350					

Max SPEED: 65 km/h			TIRE LOAD LIMITS (kg) AT VARIOUS COLD INFLATION PRESSURES (kPa)											
Tire Size	Infl (kPa)		80	120	160	200	240	280	320	360	400	440	500	540
	Infl (bar)		0.8	1.2	1.6	2	2.4	2.8	3.2	3.6	4	4.4	5	5.4
600/50R22.5	Mixed Application	LI			137	142	146		153	156	159			
		kg	1550	1950	2300	2650	3000	3350	3650	4000	4375			
		lbs	3420	4300	5080	5840	6600	7400	8050	8800	9650			
		30 km/h	2340	2940	3470	4000	4530	5060	5510	6040	6610			
		20 mph	5160	6490	7670	8820	9970	11170	12160	13290	14570			

CAUTION: LOAD MUST NEVER EXCEED CAPABILITIES AS STATED ON TIRE SIDEWALL.

Load and Inflation Table

Diagonal (Bias) Agricultural Implement Tires

Tread Codes		
I-1	I-2	I-3

Reference Speed: 30 mph		TIRE LOAD LIMITS (LBS.) AT VARIOUS COLD INFLATION PRESSURES (PSI)													
Tire Size	Speed	20	24	28	32	36	40	44	48	52	56	60	64	72	80
4.00-9SL	30 mph	--	**365 (2)**	410	440	480	520	**550 (4)**							
	Duals	--	**320**	360	385	420	460	**485**							
	10 mph	--	**420**	470	505	550	600	**635**							
	Duals	--	**370**	415	445	485	530	**560**							
	Stationary	--	**730**	820	880	960	1040	**1100**							
	Duals	--	**640**	720	775	845	915	**970**							
4.00-12SL	30 mph	--	**440 (2)**	495	535	585	640	**675 (4)**							
	Duals	--	**385**	435	470	515	565	**595**							
	10 mph	--	**505**	570	615	675	735	**775**							
	Duals	--	**445**	500	540	595	645	**680**							
	Stationary	--	**880**	990	1070	1170	1280	**1350**							
	Duals	--	**775**	870	940	1030	1125	**1190**							
4.00-18SL	30 mph	--	**585 (2)**	660	715	785	825	**880 (4)**							
	Duals	--	**515**	580	630	690	725	**775**							
	10 mph	--	**675**	760	820	905	950	**1010**							
	Duals	--	**595**	670	720	795	835	**890**							
	Stationary	--	**1170**	1320	1430	1570	1650	**1760**							
	Duals	--	**1030**	1160	1260	1380	1450	**1550**							
5.00-15SL	30 mph	--	715	805	880	**965 (4)**									
	Duals	--	630	710	775	**850**									
	10 mph	--	820	925	1010	**1110**									
	Duals	--	720	815	890	**975**									
	Stationary	--	1430	1610	1760	**1930**									
	Duals	--	1260	1415	1550	**1700**									
5.90-15SL	30 mph	--	855	935	1050	**1140 (4)**									
	Duals	--	750	825	925	**1005**									
	10 mph	--	985	1075	1210	**1310**									
	Duals	--	865	945	1065	**1155**									
	Stationary	--	1710	1870	2100	**2280**									
	Duals	--	1505	1645	1850	**2005**									
6.00-16SL	30 mph	--	1020	1140	**1230 (4)**	1360	1430	**1520 (6)**							
	Duals	--	900	1005	**1080**	1195	1260	**1340**							
	10 mph	--	1175	1310	**1415**	1565	1645	**1750**							
	Duals	--	1035	1155	**1245**	1375	1450	**1540**							
	Stationary	--	2040	2280	**2460**	2720	2860	**3040**							
	Duals	--	1795	2005	**2165**	2395	2515	**2675**							
6.50-16SL	30 mph	--	1140	**1280 (4)**	1390	1520	1610	**1710 (6)**							
	Duals	--	1005	**1125**	1225	1340	1415	**1505**							
	10 mph	--	1310	**1470**	1600	1750	1850	**1965**							
	Duals	--	1155	**1295**	1410	1540	1630	**1730**							
	Stationary	--	2280	**2560**	2780	3040	3220	**3420**							
	Duals	--	2005	**2255**	2445	2675	2835	**3010**							
6.70-15SL	30 mph	--	1070	1170	**1280 (4)**	1390	1520	**1610 (6)**							
	Duals	--	940	1030	**1125**	1225	1340	**1415**							
	10 mph	--	1230	1345	**1470**	1600	1750	**1850**							
	Duals	--	1080	1185	**1295**	1410	1540	**1630**							
	Stationary	--	2140	2340	**2560**	2780	3040	**3220**							
	Duals	--	1885	2060	**2255**	2445	2675	**2835**							
7.50-14SL	30 mph	--	1230	**1360 (4)**											
	Duals	--	1080	**1195**											
	10 mph	--	1415	**1565**											
	Duals	--	1245	**1375**											
	Stationary	--	2460	**2720**											
	Duals	--	2165	**2395**											
7.50-16SL	30 mph	--	1480	**1650 (4)**	1820	**1930 (6)**	2090	2200	**2340 (8)**	2470	2600	**2680 (10)**			
	Duals	--	1300	**1450**	1600	**1700**	1840	1935	**2060**	2175	2290	**2360**			
	10 mph	--	1700	**1895**	2095	**2220**	2405	2530	**2690**	2840	2990	**3080**			
	Duals	--	1495	**1670**	1845	**1955**	2115	2225	**2365**	2500	2630	**2710**			
	Stationary	--	2960	**3300**	3640	**3860**	4180	4400	**4680**	4940	5200	**5360**			
	Duals	--	2605	**2905**	3205	**3395**	3680	3870	**4120**	4345	4575	**4715**			
7.50-18SL	30 mph	--	1520	**1710 (4)**											
	Duals	--	1340	**1505**											
	10 mph	--	1750	**1965**											
	Duals	--	1540	**1730**											
	Stationary	--	3040	**3420**											
	Duals	--	2675	**3010**											

CAUTION: LOAD MUST NEVER EXCEED CAPABILITIES AS STATED ON TIRE SIDEWALL.

Load and Inflation Table

Diagonal (Bias) Agricultural Implement Tires

Tread Codes		
I-1	I-2	I-3

Reference Speed: 50 km/h		TIRE LOAD LIMITS (kg) AT VARIOUS COLD INFLATION PRESSURES (kPa)													
Tire Size	Speed	140	165/170	190	220	250	275/280	300	330	360	385/380	415/410	440	500	550
		1.4	1.7	1.9	2.2	2.5	2.8	3	3.3	3.6	3.8	4.1	4.4	5	5.5
4.00-9SL	50 km/h	--	**165 (2)**	185	200	218	236	**250 (4)**							
	Duals	--	**145**	165	175	190	210	**220**							
	15 km/h	--	**190**	215	230	250	270	**290**							
	Duals	--	**165**	190	200	220	240	**255**							
	Stationary	--	**330**	370	400	435	470	**500**							
	Duals	--	**290**	325	350	385	415	**440**							
4.00-12SL	50 km/h	--	**200 (2)**	224	243	265	290	**307 (4)**							
	Duals	--	**175**	195	215	235	255	**270**							
	15 km/h	--	**230**	260	280	305	335	**355**							
	Duals	--	**200**	230	245	270	295	**310**							
	Stationary	--	**400**	450	485	530	580	**615**							
	Duals	--	**350**	395	425	465	510	**540**							
4.00-18SL	50 km/h	--	**265 (2)**	300	325	355	375	**400 (4)**							
	Duals	--	**235**	265	285	310	330	**350**							
	15 km/h	--	**305**	345	375	410	430	**460**							
	Duals	--	**270**	305	330	360	380	**405**							
	Stationary	--	**530**	600	650	710	750	**800**							
	Duals	--	**465**	530	570	625	660	**705**							
5.00-15SL	50 km/h	--	325	365	400	**437 (4)**									
	Duals	--	285	320	350	**385**									
	15 km/h	--	375	420	460	**505**									
	Duals	--	330	370	405	**445**									
	Stationary	--	650	730	800	**875**									
	Duals	--	570	640	705	**770**									
5.90-15SL	50 km/h	--	387	425	475	**515 (4)**									
	Duals	--	340	375	420	**455**									
	15 km/h	--	445	490	545	**590**									
	Duals	--	390	430	480	**520**									
	Stationary	--	775	850	950	**1030**									
	Duals	--	680	750	835	**905**									
6.00-16SL	50 km/h	--	462	515	**560 (4)**	615	650	**690 (6)**							
	Duals	--	405	455	**495**	540	570	**605**							
	15 km/h	--	530	590	**645**	705	745	**795**							
	Duals	--	465	520	**570**	620	655	**700**							
	Stationary	--	925	1030	**1120**	1230	1300	**1380**							
	Duals	--	815	905	**985**	1080	1145	**1215**							
6.50-16SL	50 km/h	--	515	**580 (4)**	630	690	730	**775 (6)**							
	Duals	--	455	**510**	555	605	640	**680**							
	15 km/h	--	590	**665**	725	795	840	**890**							
	Duals	--	520	**585**	640	700	740	**785**							
	Stationary	--	1030	**1160**	1260	1380	1460	**1550**							
	Duals	--	905	**1020**	1110	1215	1285	**1365**							
6.70-15SL	50 km/h	--	487	530	**580 (4)**	630	690	**730 (6)**							
	Duals	--	430	465	**510**	555	605	**640**							
	15 km/h	--	560	610	**665**	725	795	**840**							
	Duals	--	495	535	**585**	640	700	**740**							
	Stationary	--	975	1060	**1160**	1260	1380	**1460**							
	Duals	--	860	935	**1020**	1110	1215	**1285**							
7.50-14SL	50 km/h	--	560	**615 (4)**											
	Duals	--	495	**540**											
	15 km/h	--	645	**705**											
	Duals	--	570	**620**											
	Stationary	--	1120	**1230**											
	Duals	--	985	**1080**											
7.50-16SL	50 km/h	--	670	**750 (4)**	825	**875 (6)**	950	1000	**1060 (8)**	1120	1180	**1215 (10)**			
	Duals	--	590	**660**	725	**770**	835	880	**935**	985	1040	**1070**			
	15 km/h	--	770	**860**	950	**1005**	1095	1150	**1220**	1290	1355	**1395**			
	Duals	--	680	**755**	835	**885**	965	1010	**1075**	1135	1190	**1230**			
	Stationary	--	1340	**1500**	1650	**1750**	1900	2000	**2120**	2240	2360	**2430**			
	Duals	--	1180	**1320**	1450	**1540**	1670	1760	**1865**	1970	2075	**2140**			
7.50-18SL	50 km/h	--	690	**775 (4)**											
	Duals	--	605	**680**											
	15 km/h	--	795	**890**											
	Duals	--	700	**785**											
	Stationary	--	1380	**1550**											
	Duals	--	1215	**1365**											

CAUTION: LOAD MUST NEVER EXCEED CAPABILITIES AS STATED ON TIRE SIDEWALL.

Load and Inflation Table

Diagonal (Bias) Agricultural Implement Tires

Tread Codes		
I-1	I-2	I-3

Reference Speed: 30 mph		TIRE LOAD LIMITS (LBS.) AT VARIOUS COLD INFLATION PRESSURES (PSI)													
Tire Size	Speed	20	24	28	32	36	40	44	48	52	56	60	64	72	80
7.50-20SL	30 mph	--	1610	**1760 (4)**	1930	**2090 (6)**	2270	2400	**2540 (8)**	2680	2760	**2910 (10)**			
	Duals	--	1415	**1550**	1700	**1840**	2000	2110	**2235**	2360	2430	**2560**			
	10 mph	--	1850	**2025**	2220	**2405**	2610	2760	**2920**	3080	3175	**3345**			
	Duals	--	1630	**1780**	1955	**2115**	2295	2430	**2570**	2710	2795	**2945**			
	Stationary	--	3220	**3520**	3860	**4180**	4540	4800	**5080**	5360	5520	**5820**			
	Duals	--	2835	**3100**	3395	**3680**	3995	4225	**4470**	4715	4860	**5120**			
7.50-24SL	30 mph	--	1650	**1870 (4)**	2040	**2200 (6)**	2340	2540	**2680 (8)**						
	Duals	--	1450	**1645**	1795	**1935**	2060	2235	**2360**						
	10 mph	--	1895	**2150**	2345	**2530**	2690	2920	**3080**						
	Duals	--	1670	**1890**	2065	**2225**	2365	2570	**2710**						
	Stationary	--	3300	**3740**	4080	**4400**	4680	5080	**5360**						
	Duals	--	2905	**3290**	3590	**3870**	4120	4470	**4715**						
7.60-15SL	30 mph	--	1230	**1390 (4)**	1520	1650	**1760 (6)**	1870	1980	**2090 (8)**	2200	2270	**2400 (10)**		
	Duals	--	1080	**1225**	1340	1450	**1550**	1645	1740	**1840**	1935	2000	**2110**		
	10 mph	--	1415	**1600**	1750	1895	**2025**	2150	2275	**2405**	2530	2610	**2760**		
	Duals	--	1245	**1410**	1540	1670	**1780**	1890	2000	**2115**	2225	2295	**2430**		
	Stationary	--	2460	**2780**	3040	3300	**3520**	3740	3960	**4180**	4400	4540	**4800**		
	Duals	--	2165	**2445**	2675	2905	**3100**	3290	3485	**3680**	3870	3995	**4225**		
8.5L-14SL	30 mph	1230	**1390 (4)**	1570	1710	**1870 (6)**									
	Duals	1080	**1225**	1380	1505	**1645**									
	10 mph	1415	**1600**	1805	1965	**2150**									
	Duals	1245	**1410**	1590	1730	**1890**									
	Stationary	2460	**2780**	3140	3420	**3740**									
	Duals	2165	**2445**	2765	3010	**3290**									
9.00-10SL	30 mph	--	**1480 (4)**												
	Duals	--	**1300**												
	10 mph	--	**1700**												
	Duals	--	**1495**												
	Stationary	--	**2960**												
	Duals	--	**2605**												
9.00-16SL	30 mph	--	**1980 (4)**	2200	**2400 (6)**	2600	2760	**2910 (8)**	3080	**3300 (10)**					
	Duals	--	**1740**	1935	**2110**	2290	2430	**2560**	2710	**2905**					
	10 mph	--	**2275**	2530	**2760**	2990	3175	**3345**	3540	**3795**					
	Duals	--	**2000**	2225	**2430**	2630	2795	**2945**	3115	**3340**					
	Stationary	--	**3960**	4400	**4800**	5200	5520	**5820**	6160	**6600**					
	Duals	--	**3485**	3870	**4225**	4575	4860	**5120**	5420	**5810**					
9.00-24SL	30 mph	--	2540	**2830 (6)**	3080	3300	**3520 (8)**								
	Duals	--	2235	**2490**	2710	2905	**3100**								
	10 mph	--	2920	**3255**	3540	3795	**4050**								
	Duals	--	2570	**2865**	3115	3340	**3565**								
	Stationary	--	5080	**5660**	6160	6600	**7040**								
	Duals	--	4470	**4980**	5420	5810	**6195**								
9.5L-14SL	30 mph	1390	**1570 (4)**	1760	**1930 (6)**	2090	2200	**2400 (8)**							
	Duals	1225	**1380**	1550	**1700**	1840	1935	**2110**							
	10 mph	1600	**1805**	2025	**2220**	2405	2530	**2760**							
	Duals	1410	**1590**	1780	**1955**	2115	2225	**2430**							
	Stationary	2780	**3140**	3520	**3860**	4180	4400	**4800**							
	Duals	2445	**2765**	3100	**3395**	3680	3870	**4225**							
9.5L-15SL	30 mph	1430	**1650 (4)**	1820	**2040 (6)**	2200	2340	**2470 (8)**	2600	**2760 (10)**	2910	3000	**3200 (12)**	**3420 (14)**	**3640 (16)**
	Duals	1260	**1450**	1600	**1795**	1935	2060	**2175**	2290	**2430**	2560	2640	**2815**	**3010**	**3205**
	10 mph	1645	**1895**	2095	**2345**	2530	2690	**2840**	2990	**3175**	3345	3450	**3680**	**3935**	**4185**
	Duals	1450	**1670**	1845	**2065**	2225	2365	**2500**	2630	**2795**	2945	3035	**3240**	**3465**	**3685**
	Stationary	2860	**3300**	3640	**4080**	4400	4680	**4940**	5200	**5520**	5820	6000	**6400**	**6840**	**7280**
	Duals	2515	**2905**	3205	**3590**	3870	4120	**4345**	4575	**4860**	5120	5280	**5630**	**6020**	**6405**
10.00-15SL	30 mph	--	2270	**2540 (6)**	2760	3000	**3200 (8)**	3420	**3640 (10)**	3740	**3960 (12)**	4180	**4300 (14)**	**4680 (16)**	
	Duals	--	2000	**2235**	2430	2640	**2815**	3010	**3205**	3290	**3485**	3680	**3785**	**4120**	
	10 mph	--	2610	**2920**	3175	3450	**3680**	3935	**4185**	4300	**4555**	4805	**4945**	**5380**	
	Duals	--	2295	**2570**	2795	3035	**3240**	3465	**3685**	3785	**4010**	4230	**4350**	**4735**	
	Stationary	--	4540	**5080**	5520	6000	**6400**	6840	**7280**	7480	**7920**	8360	**8600**	**9360**	
	Duals	--	3995	**4470**	4860	5280	**5630**	6020	**6405**	6580	**6970**	7355	**7570**	**8235**	
10.5/80-18 2830@33psi 3840@54psi	30 mph	1980	**2270 (4)**	2540	2760	**3000 (6)**	3200	**3420 (8)**	3640	3740					
	Duals	1740	**2000**	2235	2430	**2640**	2815	**3010**	3205	3290					
	10 mph	2275	**2610**	2920	3175	**3450**	3680	**3935**	4185	4300					
	Duals	2000	**2295**	2570	2795	**3035**	3240	**3465**	3685	3785					
	Stationary	3960	**4540**	5080	5520	**6000**	6400	**6840**	7280	7480					
	Duals	3485	**3995**	4470	4860	**5280**	5630	**6020**	6405	6580					

CAUTION: LOAD MUST NEVER EXCEED CAPABILITIES AS STATED ON TIRE SIDEWALL.

Load and Inflation Table

Diagonal (Bias) Agricultural Implement Tires

Tread Codes		
I-1	I-2	I-3

Reference Speed: 50 km/h		TIRE LOAD LIMITS (kg) AT VARIOUS COLD INFLATION PRESSURES (kPa)													
Tire Size	Speed	140	165/170	190	220	250	275/280	300	330	360	385/380	415/410	440	500	550
		1.4	1.7	1.9	2.2	2.5	2.8	3	3.3	3.6	3.8	4.1	4.4	5	5.5
7.50-20SL	50 km/h	--	730	**800 (4)**	875	**950 (6)**	1030	1090	**1150 (8)**	1215	1250	**1320 (10)**			
	Duals	--	640	**705**	770	**835**	905	960	**1010**	1070	1100	**1160**			
	15 km/h	--	840	**920**	1005	**1095**	1185	1255	**1325**	1395	1440	**1520**			
	Duals	--	740	**810**	885	**965**	1045	1105	**1165**	1230	1265	**1340**			
	Stationary	--	1460	**1600**	1750	**1900**	2060	2180	**2300**	2430	2500	**2640**			
	Duals	--	1285	**1410**	1540	**1670**	1815	1920	**2025**	2140	2200	**2325**			
7.50-24SL	50 km/h	--	750	**850 (4)**	925	**1000 (6)**	1060	1150	**1215 (8)**						
	Duals	--	660	**750**	815	**880**	935	1010	**1070**						
	15 km/h	--	860	**975**	1065	**1150**	1220	1325	**1395**						
	Duals	--	755	**860**	935	**1010**	1075	1165	**1230**						
	Stationary	--	1500	**1700**	1850	**2000**	2120	2300	**2430**						
	Duals	--	1320	**1495**	1630	**1760**	1865	2025	**2140**						
7.60-15SL	50 km/h	--	560	**630 (4)**	690	750	**800 (6)**	850	900	**950 (8)**	1000	1030	**1090 (10)**		
	Duals	--	495	**555**	605	660	**705**	750	790	**835**	880	905	**960**		
	15 km/h	--	645	**725**	795	860	**920**	975	1035	**1095**	1150	1185	**1255**		
	Duals	--	570	**640**	700	755	**810**	860	910	**965**	1010	1045	**1105**		
	Stationary	--	1120	**1260**	1380	1500	**1600**	1700	1800	**1900**	2000	2060	**2180**		
	Duals	--	985	**1110**	1215	1320	**1410**	1495	1585	**1670**	1760	1815	**1920**		
8.5L-14SL	50 km/h	560	**630 (4)**	710	775	**850 (6)**									
	Duals	495	**555**	625	680	**750**									
	15 km/h	645	**725**	815	890	**975**									
	Duals	570	**640**	715	785	**860**									
	Stationary	1120	**1260**	1420	1550	**1700**									
	Duals	985	**1110**	1250	1365	**1495**									
9.00-10SL	50 km/h	600	**670 (4)**												
	Duals	530	**590**												
	15 km/h	690	**770**												
	Duals	605	**680**												
	Stationary	1200	**1340**												
	Duals	1055	**1180**												
9.00-16SL	50 km/h	775	**900 (4)**	1000	**1090 (6)**	1180	1250	**1320 (8)**	1400	**1500 (10)**					
	Duals	680	**790**	880	**960**	1040	1100	**1160**	1230	**1320**					
	15 km/h	890	**1035**	1150	**1255**	1355	1440	**1520**	1610	**1725**					
	Duals	785	**910**	1010	**1105**	1190	1265	**1340**	1415	**1520**					
	Stationary	1550	**1800**	2000	**2180**	2360	2500	**2640**	2800	**3000**					
	Duals	1365	**1585**	1760	**1920**	2075	2200	**2325**	2465	**2640**					
9.00-24SL	50 km/h	**1000 (4)**	1150	**1285 (6)**	1400	1500	**1600 (8)**								
	Duals	**880**	1010	**1130**	1230	1320	**1410**								
	15 km/h	**1150**	1325	**1480**	1610	1725	**1840**								
	Duals	**1010**	1165	**1300**	1415	1520	**1620**								
	Stationary	**2000**	2300	**2570**	2800	3000	**3200**								
	Duals	**1760**	2025	**2260**	2465	2640	**2815**								
9.5L-14SL	50 km/h	630	**710 (4)**	800	**875 (6)**	950	1000	**1090 (8)**							
	Duals	555	**625**	705	**770**	835	880	**960**							
	15 km/h	725	**815**	920	**1005**	1095	1150	**1255**							
	Duals	640	**715**	810	**885**	965	1010	**1105**							
	Stationary	1260	**1420**	1600	**1750**	1900	2000	**2180**							
	Duals	1110	**1250**	1410	**1540**	1670	1760	**1920**							
9.5L-15SL	50 km/h	650	**750 (4)**	825	**925 (6)**	1000	1060	**1120 (8)**	1180	**1250 (10)**	1320	1360	**1450 (12)**	**1550 (14)**	**1650 (16)**
	Duals	570	**660**	725	**815**	880	935	**985**	1040	**1100**	1160	1195	**1275**	**1365**	**1450**
	15 km/h	745	**860**	950	**1065**	1150	1220	**1290**	1355	**1440**	1520	1565	**1665**	**1780**	**1895**
	Duals	655	**755**	835	**935**	1010	1075	**1135**	1190	**1265**	1340	1375	**1465**	**1565**	**1670**
	Stationary	1300	**1500**	1650	**1850**	2000	2120	**2240**	2360	**2500**	2640	2720	**2900**	**3100**	**3300**
	Duals	1145	**1320**	1450	**1630**	1760	1865	**1970**	2075	**2200**	2325	2395	**2550**	**2730**	**2905**
10.00-15SL	50 km/h	**900 (4)**	1030	**1150 (6)**	1250	1360	**1450 (8)**	1550	**1650 (10)**	1700	**1800 (12)**	1900	**1950 (14)**	**2120 (16)**	
	Duals	**790**	905	**1010**	1100	1195	**1275**	1365	**1450**	1495	**1585**	1670	**1715**	**1865**	
	15 km/h	**1035**	1185	**1325**	1440	1565	**1665**	1780	**1895**	1955	**2070**	2185	**2245**	**2440**	
	Duals	**910**	1045	**1165**	1265	1375	**1465**	1565	**1670**	1720	**1820**	1925	**1975**	**2145**	
	Stationary	**1800**	2060	**2300**	2500	2720	**2900**	3100	**3300**	3400	**3600**	3800	**3900**	**4240**	
	Duals	**1585**	1815	**2025**	2200	2395	**2550**	2730	**2905**	2990	**3170**	3345	**3430**	**3730**	
10.5/80-18 1280@230kPa 1740@370kPa	50 km/h	900	**1030 (4)**	1150	1250	**1360 (6)**	1450	**1550 (8)**	1650	1700					
	Duals	790	**905**	1010	1100	**1195**	1275	**1365**	1450	1495					
	15 km/h	1035	**1185**	1325	1440	**1565**	1665	**1780**	1895	1955					
	Duals	910	**1045**	1165	1265	**1375**	1465	**1565**	1670	1720					
	Stationary	1800	**2060**	2300	2500	**2720**	2900	**3100**	3300	3400					
	Duals	1585	**1815**	2025	2200	**2395**	2550	**2730**	2905	2990					

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Load and Inflation Table

Diagonal (Bias) Agricultural Implement Tires

Tread Codes

I-1	I-2	I-3

Reference Speed: 30 mph		TIRE LOAD LIMITS (LBS.) AT VARIOUS COLD INFLATION PRESSURES (PSI)													
Tire Size	Speed	20	24	28	32	36	40	44	48	52	56	60	64	72	80
11L-14SL	30 mph	**1610 (4)**	1870	**2040 (6)**	2270	**2470 (8)**									
	Duals	**1415**	1645	**1795**	2000	**2175**									
	10 mph	**1850**	2150	**2345**	2610	**2840**									
	Duals	**1630**	1890	**2065**	2295	**2500**									
	Stationary	**3220**	3740	**4080**	4540	**4940**									
	Duals	**2835**	3290	**3590**	3995	**4345**									
11L-15SL	30 mph	**1710 (4)**	1930	**2150 (6)**	2340	**2540 (8)**	2760	**2910 (10)**	3080	**3200 (12)**	3420	3520	**3640 (14)**	**3960 (16)**	**4180 (18)**
	Duals	**1505**	1700	**1890**	2060	**2235**	2430	**2560**	2710	**2815**	3010	3100	**3205**	**3485**	**3680**
	10 mph	**1965**	2220	**2475**	2690	**2920**	3175	**3345**	3540	**3680**	3935	4050	**4185**	**4555**	**4805**
	Duals	**1730**	1955	**2180**	2365	**2570**	2795	**2945**	3115	**3240**	3465	3565	**3685**	**4010**	**4230**
	Stationary	**3420**	3860	**4300**	4680	**5080**	5520	**5820**	6160	**6400**	6840	7040	**7280**	**7920**	**8360**
	Duals	**3010**	3395	**3785**	4120	**4470**	4860	**5120**	5420	**5630**	6020	6195	**6405**	**6970**	**7355**
11L-16SL	30 mph	**1760 (4)**	2040	**2270 (6)**	2470	**2680 (8)**	2830	**3000 (10)**							
	Duals	**1550**	1795	**2000**	2175	**2360**	2490	**2640**							
	10 mph	**2025**	2345	**2610**	2840	**3080**	3255	**3450**							
	Duals	**1780**	2065	**2295**	2500	**2710**	2865	**3035**							
	Stationary	**3520**	4080	**4540**	4940	**5360**	5660	**6000**							
	Duals	**3100**	3590	**3995**	4345	**4715**	4980	**5280**							
11.25-24SL	30 mph	--	3300	**3640 (6)**	**4080 (8)**	4300	**4680 (10)**	4940	**5200 (12)**						
	Duals	--	2905	**3205**	**3590**	3785	**4120**	4345	**4575**						
	10 mph	--	3795	**4185**	**4690**	4945	**5380**	5680	**5980**						
	Duals	--	3340	**3685**	**4125**	4350	**4735**	5000	**5260**						
	Stationary	--	6600	**7280**	**8160**	8600	**9360**	9880	**10400**						
	Duals	--	5810	**6405**	**7180**	7570	**8235**	8695	**9150**						
11.25-28SL	30 mph	--	3420	**3860 (6)**	**4180 (8)**	4540	**4800 (10)**	5080	**5360 (12)**						
	Duals	--	3010	**3395**	**3680**	3995	**4225**	4470	**4715**						
	10 mph	--	3935	**4440**	**4805**	5220	**5520**	5840	**6165**						
	Duals	--	3465	**3905**	**4230**	4595	**4860**	5140	**5425**						
	Stationary	--	6840	**7720**	**8360**	9080	**9600**	10160	**10720**						
	Duals	--	6020	**6795**	**7355**	7990	**8450**	8940	**9435**						
12.5L-15SL	30 mph	**1980 (4)**	2270	**2540 (6)**	2760	**3000 (8)**	3200	**3420 (10)**	3640	**3860 (12)**	**3960 (14)**	4180	**4300 (16)**	**4680 (18)**	**4940 (20)**
	Duals	**1740**	2000	**2235**	2430	**2640**	2815	**3010**	3205	**3395**	**3485**	3680	**3785**	**4120**	**4345**
	10 mph	**2275**	2610	**2920**	3175	**3450**	3680	**3935**	4185	**4440**	**4555**	4805	**4945**	**5380**	**5680**
	Duals	**2000**	2295	**2570**	2795	**3035**	3240	**3465**	3685	**3905**	**4010**	4230	**4350**	**4735**	**5000**
	Stationary	**3960**	4540	**5080**	5520	**6000**	6400	**6840**	7280	**7720**	**7920**	8360	**8600**	**9360**	**9880**
	Duals	**3485**	3995	**4470**	4860	**5280**	5630	**6020**	6405	**6795**	**6970**	7355	**7570**	**8235**	**8695**
12.5-16SL	30 mph	**2090 (4)**	2400	**2680 (6)**	2910	**3080 (8)**	3300	**3520 (10)**	3740	**3960 (12)**	**4180 (14)**				
	Duals	**1840**	2110	**2360**	2560	**2710**	2905	**3100**	3290	**3485**	**3680**				
	10 mph	**2405**	2760	**3080**	3345	**3540**	3795	**4050**	4300	**4555**	**4805**				
	Duals	**2115**	2430	**2710**	2945	**3115**	3340	**3565**	3785	**4010**	**4230**				
	Stationary	**4180**	4800	**5360**	5820	**6160**	6600	**7040**	7480	**7920**	**8360**				
	Duals	**3680**	4225	**4715**	5120	**5420**	5810	**6195**	6580	**6970**	**7355**				
12.5/80-18 4710@46psi	30 mph	**2680 (4)**	3080	**3420 (6)**	3740	**3960 (8)**	4300	4540	**4800 (10)**	5080	**5360 (12)**				
	Duals	**2360**	2710	**3010**	3290	**3485**	3785	3995	**4225**	4470	**4715**				
	10 mph	**3080**	3540	**3935**	4300	**4555**	4945	5220	**5520**	5840	**6165**				
	Duals	**2710**	3115	**3465**	3785	**4010**	4350	4595	**4860**	5140	**5425**				
	Stationary	**5360**	6160	**6840**	7480	**7920**	8600	9080	**9600**	10160	**10720**				
	Duals	**4715**	5420	**6020**	6580	**6970**	7570	7990	**8450**	8940	**9435**				
13.50-16.1SL	30 mph	--	**3520 (6)**												
	Duals	--	**3100**												
	10 mph	--	**4050**												
	Duals	--	**3565**												
	Stationary	--	**7040**												
	Duals	--	**6195**												
14L-16.1SL	30 mph	2760	**3200 (6)**	3520	**3860 (8)**	**4180 (10)**	4400	**4680 (12)**	4940	**5200 (14)**					
	Duals	2430	**2815**	3100	**3395**	**3680**	3870	**4120**	4345	**4575**					
	10 mph	3175	**3680**	4050	**4440**	**4805**	5060	**5380**	5680	**5980**					
	Duals	2795	**3240**	3565	**3905**	**4230**	4455	**4735**	5000	**5260**					
	Stationary	5520	**6400**	7040	**7720**	**8360**	8800	**9360**	9880	**10400**					
	Duals	4860	**5630**	6195	**6795**	**7355**	7745	**8235**	8695	**9150**					
14.5/75-16.1SL	30 mph	**1980 (4)**	2270	**2540 (6)**	2760	**3000 (8)**	**3200 (10)**	3420	**3520 (12)**	3740	**3960 (14)**				
	Duals	**1740**	2000	**2235**	2430	**2640**	**2815**	3010	**3100**	3290	**3485**				
	10 mph	**2275**	2610	**2920**	3175	**3450**	**3680**	3935	**4050**	4300	**4555**				
	Duals	**2000**	2295	**2570**	2795	**3035**	**3240**	3465	**3565**	3785	**4010**				
	Stationary	**3960**	4540	**5080**	5520	**6000**	**6400**	6840	**7040**	7480	**7920**				
	Duals	**3485**	3995	**4470**	4860	**5280**	**5630**	6020	**6195**	6580	**6970**				

CAUTION: LOAD MUST NEVER EXCEED CAPABILITIES AS STATED ON TIRE SIDEWALL.

Load and Inflation Table

Diagonal (Bias) Agricultural Implement Tires

Tread Codes		
I-1	I-2	I-3

Reference Speed: 50 km/h		TIRE LOAD LIMITS (kg) AT VARIOUS COLD INFLATION PRESSURES (kPa)													
Tire Size	Speed	140	165/170	190	220	250	275/280	300	330	360	385/380	415/410	440	500	550
		1.4	1.7	1.9	2.2	2.5	2.8	3	3.3	3.6	3.8	4.1	4.4	5	5.5
11L-14SL	50 km/h	**730 (4)**	850	**925 (6)**	1030	**1120 (8)**									
	Duals	**640**	750	**815**	905	**985**									
	15 km/h	**840**	975	**1065**	1185	**1290**									
	Duals	**740**	860	**935**	1045	**1135**									
	Stationary	**1460**	1700	**1850**	2060	**2240**									
	Duals	**1285**	1495	**1630**	1815	**1970**									
11L-15SL	50 km/h	**775 (4)**	875	**975 (6)**	1060	**1150 (8)**	1250	**1320 (10)**	1400	**1450 (12)**	1550	1600	**1650 (14)**	**1800 (16)**	**1900 (18)**
	Duals	**680**	770	**860**	935	**1010**	1100	**1160**	1230	**1275**	1365	1410	**1450**	**1585**	**1670**
	15 km/h	**890**	1005	**1120**	1220	**1325**	1440	**1520**	1610	**1665**	1780	1840	**1895**	**2070**	**2185**
	Duals	**785**	885	**985**	1075	**1165**	1265	**1340**	1415	**1465**	1565	1620	**1670**	**1820**	**1925**
	Stationary	**1550**	1750	**1950**	2120	**2300**	2500	**2640**	2800	**2900**	3100	3200	**3300**	**3600**	**3800**
	Duals	**1365**	1540	**1715**	1865	**2025**	2200	**2325**	2465	**2550**	2730	2815	**2905**	**3170**	**3345**
11L-16SL	50 km/h	**800 (4)**	925	**1030 (6)**	1120	**1215 (8)**	1285	**1360 (10)**							
	Duals	**705**	815	**905**	985	**1070**	1130	**1195**							
	15 km/h	**920**	1065	**1185**	1290	**1395**	1480	**1565**							
	Duals	**810**	935	**1045**	1135	**1230**	1300	**1375**							
	Stationary	**1600**	1850	**2060**	2240	**2430**	2570	**2720**							
	Duals	**1410**	1630	**1815**	1970	**2140**	2260	**2395**							
11.25-24SL	50 km/h	--	1500	**1650 (6)**	**1850 (8)**	1950	**2120 (10)**	2240	**2360 (12)**						
	Duals	--	1320	**1450**	**1630**	1715	**1865**	1970	**2075**						
	15 km/h	--	1725	**1895**	**2130**	2245	**2440**	2575	**2715**						
	Duals	--	1520	**1670**	**1875**	1975	**2145**	2265	**2390**						
	Stationary	--	3000	**3300**	**3700**	3900	**4240**	4480	**4720**						
	Duals	--	2640	**2905**	**3255**	3430	**3730**	3940	**4155**						
11.25-28SL	50 km/h	--	1550	**1750 (6)**	**1900 (8)**	2060	**2180 (10)**	2300	**2430 (12)**						
	Duals	--	1365	**1540**	**1670**	1815	**1920**	2025	**2140**						
	15 km/h	--	1780	**2010**	**2185**	2370	**2505**	2645	**2795**						
	Duals	--	1565	**1770**	**1925**	2085	**2205**	2330	**2460**						
	Stationary	--	3100	**3500**	**3800**	4120	**4360**	4600	**4860**						
	Duals	--	2730	**3080**	**3345**	3625	**3835**	4050	**4275**						
12.5L-15SL	50 km/h	**900 (4)**	1030	**1150 (6)**	1250	**1360 (8)**	1450	**1550 (10)**	1650	**1750 (12)**	**1800 (14)**	1900	**1950 (16)**	**2120 (18)**	**2240 (20)**
	Duals	**790**	905	**1010**	1100	**1195**	1275	**1365**	1450	**1540**	**1585**	1670	**1715**	**1865**	**1970**
	15 km/h	**1035**	1185	**1325**	1440	**1565**	1665	**1780**	1895	**2010**	**2070**	2185	**2245**	**2440**	**2575**
	Duals	**910**	1045	**1165**	1265	**1375**	1465	**1565**	1670	**1770**	**1820**	1925	**1975**	**2145**	**2265**
	Stationary	**1800**	2060	**2300**	2500	**2720**	2900	**3100**	3300	**3500**	**3600**	3800	**3900**	**4240**	**4480**
	Duals	**1585**	1815	**2025**	2200	**2395**	2550	**2730**	2905	**3080**	**3170**	3345	**3430**	**3730**	**3940**
12.5-16SL	50 km/h	**950 (4)**	1090	**1215 (6)**	1320	**1400 (8)**	1500	**1600 (10)**	1700	**1800 (12)**	**1900 (14)**				
	Duals	**835**	960	**1070**	1160	**1230**	1320	**1410**	1495	**1585**	**1670**				
	15 km/h	**1095**	1255	**1395**	1520	**1610**	1725	**1840**	1955	**2070**	**2185**				
	Duals	**965**	1105	**1230**	1340	**1415**	1520	**1620**	1720	**1820**	**1925**				
	Stationary	**1900**	2180	**2430**	2640	**2800**	3000	**3200**	3400	**3600**	**3800**				
	Duals	**1670**	1920	**2140**	2325	**2465**	2640	**2815**	2990	**3170**	**3345**				
12.5/80-18 2140@310kPa	50 km/h	**1215 (4)**	1400	**1550 (6)**	1700	**1800 (8)**	1950	2060	**2180 (10)**	2300	**2430 (12)**				
	Duals	**1070**	1230	**1365**	1495	**1585**	1715	1815	**1920**	2025	**2140**				
	15 km/h	**1395**	1610	**1780**	1955	**2070**	2245	2370	**2505**	2645	**2795**				
	Duals	**1230**	1415	**1565**	1720	**1820**	1975	2085	**2205**	2330	**2460**				
	Stationary	**2430**	2800	**3100**	3400	**3600**	3900	4120	**4360**	4600	**4860**				
	Duals	**2140**	2465	**2730**	2990	**3170**	3430	3625	**3835**	4050	**4275**				
13.50-16.1SL	50 km/h	--	**1600 (6)**												
	Duals	--	**1410**												
	15 km/h	--	**1840**												
	Duals	--	**1620**												
	Stationary	--	**3200**												
	Duals	--	**2815**												
14L-16.1SL	50 km/h	1250	**1450 (6)**	1600	**1750 (8)**	**1900 (10)**	2000	**2120 (12)**	2240	**2360 (14)**					
	Duals	1100	**1275**	1410	**1540**	**1670**	1760	**1865**	1970	**2075**					
	15 km/h	1440	**1665**	1840	**2010**	**2185**	2300	**2440**	2575	**2715**					
	Duals	1265	**1465**	1620	**1770**	**1925**	2025	**2145**	2265	**2390**					
	Stationary	2500	**2900**	3200	**3500**	**3800**	4000	**4240**	4480	**4720**					
	Duals	2200	**2550**	2815	**3080**	**3345**	3520	**3730**	3940	**4155**					
14.5/75-16.1SL	50 km/h	**900 (4)**	1030	**1150 (6)**	1250	**1360 (8)**	**1450 (10)**	1550	**1600 (12)**	1700	1800 (14)				
	Duals	**790**	905	**1010**	1100	**1195**	**1275**	1365	**1410**	1495	1585				
	15 km/h	**1035**	1185	**1325**	1440	**1565**	**1665**	1780	**1840**	1955	2070				
	Duals	**910**	1045	**1165**	1265	**1375**	**1465**	1565	**1620**	1720	1820				
	Stationary	**1800**	2060	**2300**	2500	**2720**	**2900**	3100	**3200**	3400	3600				
	Duals	**1585**	1815	**2025**	2200	**2395**	**2550**	2730	**2815**	2990	3170				

CAUTION: LOAD MUST NEVER EXCEED CAPABILITIES AS STATED ON TIRE SIDEWALL.

Load and Inflation Table

Diagonal (Bias) Agricultural Implement Tires

Tread Codes		
I-1	I-2	I-3

Reference Speed: 30 mph		TIRE LOAD LIMITS (LBS.) AT VARIOUS COLD INFLATION PRESSURES (PSI)												
Tire Size	Speed	20	24	28	32	36	40	44	48	52	56	60	64	72	80
16.5L-16.1SL	30 mph	3520	**3960 (6)**	**4400 (8)**	4800	**5200 (10)**	**5680 (12)**	6000	**6400 (14)**	**6600 (16)**	6950	**7400 (18)**	**7600 (20)**		
	Duals	3100	**3485**	**3870**	4225	**4575**	**5000**	5280	**5630**	**5810**	6115	**6510**	**6690**		
	10 mph	4050	**4555**	**5060**	5520	**5980**	**6530**	6900	**7360**	**7590**	7990	**8510**	**8740**		
	Duals	3565	**4010**	**4455**	4860	**5260**	**5745**	6070	**6475**	**6680**	7030	**7490**	**7690**		
	Stationary	7040	**7920**	**8800**	9600	**10400**	**11360**	12000	**12800**	**13200**	13900	**14800**	**15200**		
	Duals	6195	**6970**	**7745**	8450	**9150**	**9995**	10560	**11265**	**11615**	12230	**13025**	**13375**		
19L-16.1SL	30 mph	**4400 (6)**	**4940 (8)**	5520	**6000 (10)**	**6600 (12)**	**6950 (14)**	**7400 (16)**	7850	**8250 (18)**					
	Duals	**3870**	**4345**	4860	**5280**	**5810**	**6115**	**6510**	6910	**7260**					
	10 mph	**5060**	**5680**	6350	**6900**	**7590**	**7990**	**8510**	9030	**9490**					
	Duals	**4455**	**5000**	5590	**6070**	**6680**	**7030**	**7490**	7945	**8350**					
	Stationary	**8800**	**9880**	11040	**12000**	**13200**	**13900**	**14800**	15700	**16500**					
	Duals	**7745**	**8695**	9715	**10560**	**11615**	**12230**	**13025**	13815	**14520**					
21.5L-16.1SL	30 mph	5200	**6000 (8)**	**6600 (10)**	**7150 (12)**	**7850 (14)**	**8550 (16)**	**8800 (18)**							
	Duals	4575	**5280**	**5810**	**6290**	**6910**	**7525**	**7745**							
	10 mph	5980	**6900**	**7590**	**8225**	**9030**	**9835**	**10120**							
	Duals	5260	**6070**	**6680**	**7240**	**7945**	**8655**	**8905**							
	Stationary	10400	**12000**	**13200**	**14300**	**15700**	**17100**	**17600**							
	Duals	9150	**10560**	**11615**	**12585**	**13815**	**15050**	**15490**							
20.5/5.50-12	30 mph	**480 (2)**	550	615	675	**740 (4)**									
	Duals	**420**	485	540	595	**650**									
	10 mph	**550**	635	705	775	**850**									
	Duals	**485**	560	620	680	**750**									
	Stationary	**960**	1100	1230	1350	**1480**									
	Duals	**845**	970	1080	1190	**1300**									
26/6.50-15 1430@45psi	30 mph	825	**935 (2)**	1050	1140	1230	1320	**1390 (4)**							
	Duals	725	**825**	925	1005	1080	1160	**1225**							
	10 mph	950	**1075**	1210	1310	1415	1520	**1600**							
	Duals	835	**945**	1065	1155	1245	1340	**1410**							
	Stationary	1650	**1870**	2100	2280	2460	2640	**2780**							
	Duals	1450	**1645**	1850	2005	2165	2325	**2445**							
26/7.75-15 1710@45psi	30 mph	965	**1100 (2)**	1230	1360	1480	1570	**1650 (4)**							
	Duals	850	**970**	1080	1195	1300	1380	**1450**							
	10 mph	1110	**1265**	1415	1565	1700	1805	**1895**							
	Duals	975	**1115**	1245	1375	1495	1590	**1670**							
	Stationary	1930	**2200**	2460	2720	2960	3140	**3300**							
	Duals	1700	**1935**	2165	2395	2605	2765	**2905**							
26/9.5-15	30 mph	1100	**1280 (2)**	1390	1520	1650	1760	**1870 (4)**							
	Duals	970	**1125**	1225	1340	1450	1550	**1645**							
	10 mph	1265	**1470**	1600	1750	1895	2025	**2150**							
	Duals	1115	**1295**	1410	1540	1670	1780	**1890**							
	Stationary	2200	**2560**	2780	3040	3300	3520	**3740**							
	Duals	1935	**2255**	2445	2675	2905	3100	**3290**							
LSW280/70D20 3840@54psi	30 mph	1980	**2270 (4)**	2540	2760	**3000 (6)**	3200	**3420 (8)**	3640	3740					
	Duals	1740	**2000**	2235	2430	**2640**	2815	**3010**	3205	3290					
	10 mph	2275	**2610**	2920	3175	**3450**	3680	**3935**	4185	4300					
	Duals	2000	**2295**	2570	2795	**3035**	3240	**3465**	3685	3785					
	Stationary	3960	**4540**	5080	5520	**6000**	6400	**6840**	7280	7480					
	Duals	3485	**3995**	4470	4860	**5280**	5630	**6020**	6405	6580					
LSW320/70D20 4710@46psi	30 mph	**2680 (4)**	3080	**3420 (6)**	3740	**3960 (8)**	4300	4540	**4800 (10)**	5080	**5360 (12)**				
	Duals	**2360**	2710	**3010**	3290	**3485**	3785	3995	**4225**	4470	**4715**				
	10 mph	**3080**	3540	**3935**	4300	**4555**	4945	5220	**5520**	5840	**6165**				
	Duals	**2710**	3115	**3465**	3785	**4010**	4350	4595	**4860**	5140	**5425**				
	Stationary	**5360**	6160	**6840**	7480	**7920**	8600	9080	**9600**	10160	**10720**				
	Duals	**4715**	5420	**6020**	6580	**6970**	7570	7990	**8450**	8940	**9435**				

CAUTION: LOAD MUST NEVER EXCEED CAPABILITIES AS STATED ON TIRE SIDEWALL.

Load and Inflation Table

Diagonal (Bias) Agricultural Implement Tires

Tread Codes		
I-1	I-2	I-3

Reference Speed: 50 km/h		TIRE LOAD LIMITS (kg) AT VARIOUS COLD INFLATION PRESSURES (kPa)													
Tire Size	Speed	140	165/170	190	220	250	275/280	300	330	360	385/380	415/410	440	500	550
		1.4	1.7	1.9	2.2	2.5	2.8	3	3.3	3.6	3.8	4.1	4.4	5	5.5
16.5L-16.1SL	50 km/h	1600	**1800 (6)**	**2000 (8)**	2180	**2360 (10)**	**2575 (12)**	2725	**2900 (14)**	**3000 (16)**	3150	**3350 (18)**	**3450 (20)**		
	Duals	1410	**1585**	**1760**	1920	**2075**	**2265**	2400	**2550**	**2640**	2770	**2950**	**3035**		
	15 km/h	1840	**2070**	**2300**	2505	**2715**	**2960**	3135	**3335**	**3450**	3620	**3850**	**3965**		
	Duals	1620	**1820**	**2025**	2205	**2390**	**2605**	2760	**2935**	**3035**	3185	**3390**	**3490**		
	Stationary	3200	**3600**	**4000**	4360	**4720**	**5150**	5450	**5800**	**6000**	6300	**6700**	**6900**		
	Duals	2815	**3170**	**3520**	3835	**4155**	**4530**	4795	**5105**	**5280**	5545	**5895**	**6070**		
19L-16.1SL	50 km/h	**2000 (6)**	**2240 (8)**	2500	**2725 (10)**	**3000 (12)**	**3150 (14)**	**3350 (16)**	3550	**3750 (18)**					
	Duals	**1760**	**1970**	2200	**2400**	**2640**	**2770**	**2950**	3125	**3300**					
	15 km/h	**2300**	**2575**	2875	**3135**	**3450**	**3620**	**3850**	4080	**4315**					
	Duals	**2025**	**2265**	2530	**2760**	**3035**	**3185**	**3390**	3590	**3795**					
	Stationary	**4000**	**4480**	5000	**5450**	**6000**	**6300**	**6700**	7100	**7500**					
	Duals	**3520**	**3940**	4400	**4795**	**5280**	**5545**	**5895**	6250	**6600**					
21.5L-16.1SL	50 km/h	2360	**2725 (8)**	**3000 (10)**	**3250 (12)**	**3550 (14)**	**3875 (16)**	**4000 (18)**							
	Duals	2075	**2400**	**2640**	**2860**	**3125**	**3410**	**3520**							
	15 km/h	2715	**3135**	**3450**	**3735**	**4080**	**4455**	**4600**							
	Duals	2390	**2760**	**3035**	**3285**	**3590**	**3920**	**4050**							
	Stationary	4720	**5450**	**6000**	**6500**	**7100**	**7750**	**8000**							
	Duals	4155	**4795**	**5280**	**5720**	**6250**	**6820**	**7040**							
20.5/5.50-12	50 km/h	**218 (2)**	250	280	307	**335 (4)**									
	Duals	**190**	220	245	270	**295**									
	15 km/h	**250**	290	320	355	**385**									
	Duals	**220**	255	280	310	**340**									
	Stationary	**435**	500	560	615	**670**									
	Duals	**385**	440	495	540	**590**									
26/6.50-15 650@310kPa	50 km/h	375	**425 (2)**	475	515	560	600	**630 (4)**							
	Duals	330	**375**	420	455	495	530	**555**							
	15 km/h	430	**490**	545	590	645	690	**725**							
	Duals	380	**430**	480	520	570	605	**640**							
	Stationary	750	**850**	950	1030	1120	1200	**1260**							
	Duals	660	**750**	835	905	985	1055	**1110**							
26/7.75-15 775@310kPa	50 km/h	437	**500 (2)**	560	615	670	710	**750 (4)**							
	Duals	385	**440**	495	540	590	625	**660**							
	15 km/h	505	**575**	645	705	770	815	**860**							
	Duals	445	**505**	570	620	680	715	**755**							
	Stationary	875	**1000**	1120	1230	1340	1420	**1500**							
	Duals	770	**880**	985	1080	1180	1250	**1320**							
26/9.5-15	50 km/h	500	**580 (2)**	630	690	750	800	**850 (4)**							
	Duals	440	**510**	555	605	660	705	**750**							
	15 km/h	575	**665**	725	795	860	920	**975**							
	Duals	505	**585**	640	700	755	810	**860**							
	Stationary	1000	**1160**	1260	1380	1500	1600	**1700**							
	Duals	880	**1020**	1110	1215	1320	1410	**1495**							
LSW280/70D20 1740@370kPa	50 km/h	900	**1030 (4)**	1150	1250	**1360 (6)**	1450	**1550 (8)**	1650	1700					
	Duals	790	**905**	1010	1100	**1195**	1275	**1365**	1450	1495					
	15 km/h	1035	**1185**	1325	1440	**1565**	1665	**1780**	1895	1955					
	Duals	910	**1045**	1165	1265	**1375**	1465	**1565**	1670	1720					
	Stationary	1800	**2060**	2300	2500	**2720**	2900	**3100**	3300	3400					
	Duals	1585	**1815**	2025	2200	**2395**	2550	**2730**	2905	2990					
LSW320/70D20 2140@310kPa	50 km/h	**1215 (4)**	1400	**1550 (6)**	1700	**1800 (8)**	1950	2060	**2180 (10)**	2300	**2430 (12)**				
	Duals	**1070**	1230	**1365**	1495	**1585**	1715	1815	**1920**	2025	**2140**				
	15 km/h	**1395**	1610	**1780**	1955	**2070**	2245	2370	**2505**	2645	**2795**				
	Duals	**1230**	1415	**1565**	1720	**1820**	1975	2085	**2205**	2330	**2460**				
	Stationary	**2430**	2800	**3100**	3400	**3600**	3900	4120	**4360**	4600	**4860**				
	Duals	**2140**	2465	**2730**	2990	**3170**	3430	3625	**3835**	4050	**4275**				

Load and Inflation Table

Farm Implement Tires for Agricultural Towed Intermittent Highway Service

Max SPEED: 62 mph		TIRE LOAD LIMITS (lbs) AT VARIOUS COLD INFLATION PRESSURES (psi)														
Tire Size	Speed	20	25	30	35	40	45	50	55	60	65	70	75	80	85	90
9.5L-15FI	Hwy Service	1390	1610	**1760 (B)**	1930	2090	**2270 (C)**	2400	2540	**2680 (D)**	2830	2910	**3080 (E)**	3200	3300	**3420 (F)**
	Duals	1225	1415	**1550**	1700	1840	**2000**	2110	2235	**2360**	2490	2560	**2710**	2815	2905	**3010**
	30 mph	1670	1930	**2110**	2315	2510	**2725**	2880	3050	**3215**	3395	3490	**3695**	3840	3960	**4105**
	Duals	1470	1700	**1855**	2035	2210	**2400**	2535	2685	**2830**	2990	3070	**3250**	3380	3485	**3610**
10.00-15FI	Hwy Service	1870	2150	**2400 (B)**	2600	2830	**3080 (C)**	3200	3420	**3640 (D)**						
	Duals	1645	1890	**2110**	2290	2490	**2710**	2815	3010	**3205**						
	30 mph	2245	2580	**2880**	3120	3395	**3695**	3840	4105	**4370**						
	Duals	1975	2270	**2535**	2745	2990	**3250**	3380	3610	**3845**						
11L-15FI	Hwy Service	1650	1870	**2090 (B)**	2270	2470	**2600 (C)**	2830	3000	**3080 (D)**	3300	3420	**3520 (E)**	3740	3860	**3960 (F)**
	Duals	1450	1645	**1840**	2000	2175	**2290**	2490	2640	**2710**	2905	3010	**3100**	3290	3395	**3485**
	30 mph	1980	2245	**2510**	2725	2965	**3120**	3395	3600	**3695**	3960	4105	**4225**	4490	4630	**4750**
	Duals	1740	1975	**2210**	2400	2610	**2745**	2990	3170	**3250**	3485	3610	**3720**	3950	4075	**4180**
12.5L-15FI	Hwy Service	1930	2200	**2470 (B)**	2680	2910	**3080 (C)**	3300	3520	**3740 (D)**	3860	4080	**4180 (E)**	4400	4540	**4680 (F)**
	Duals	1700	1935	**2175**	2360	2560	**2710**	2905	3100	**3290**	3395	3590	**3680**	3870	3995	**4120**
	30 mph	2315	2640	**2965**	3215	3490	**3695**	3960	4225	**4490**	4630	4895	**5015**	5280	5450	**5615**
	Duals	2035	2325	**2610**	2830	3070	**3250**	3485	3720	**3950**	4075	4310	**4415**	4645	4795	**4940**
12.5L-16FI	Hwy Service	2040	2270	**2540 (B)**	2830	3000	**3200 (C)**	3420	3640	**3860 (D)**						
	Duals	1795	2000	**2235**	2490	2640	**2815**	3010	3205	**3395**						
	30 mph	2450	2725	**3050**	3395	3600	**3840**	4105	4370	**4630**						
	Duals	2155	2400	**2685**	2990	3170	**3380**	3610	3845	**4075**						
13.50-15FI	Hwy Service	2090	2400	**2680 (C)**	2910	3080	**3300 (D)**	3520	3740	**3960 (E)**	4180	4300	**4540 (F)**			
	Duals	1840	2110	**2360**	2560	2710	**2905**	3100	3290	**3485**	3680	3785	**3995**			
	30 mph	2510	2880	**3215**	3490	3695	**3960**	4225	4490	**4750**	5015	5160	**5450**			
	Duals	2210	2535	**2830**	3070	3250	**3485**	3720	3950	**4180**	4415	4540	**4795**			
14L-16.1FI	Hwy Service	2680	3080	**3420 (C)**	3740	3960	**4300 (D)**									
	Duals	2360	2710	**3010**	3290	3485	**3785**									
	30 mph	3215	3695	**4105**	4490	4750	**5160**									
	Duals	2830	3250	**3610**	3950	4180	**4540**									
16.5L-16.1FI	Hwy Service	3420	3860	**4300 (C)**	4680	5080	**5520 (D)**	5840	6150	**6400 (E)**						
	Duals	3010	3395	**3785**	4120	4470	**4860**	5140	5410	**5630**						
	30 mph	4105	4630	**5160**	5615	6095	**6625**	7010	7380	**7680**						
	Duals	3610	4075	**4540**	4940	5365	**5830**	6170	6495	**6760**						
19L-16.1FI	Hwy Service	4300	4800	**5360 (D)**	5840	6400	**6800 (E)**	7150	7600	**8050 (F)**						
	Duals	3785	4225	**4715**	5140	5630	**5985**	6290	6690	**7085**						
	30 mph	5160	5760	**6430**	7010	7680	**8160**	8580	9120	**9660**						
	Duals	4540	5070	**5660**	6170	6760	**7180**	7550	8025	**8500**						
21.5L-16.1FI	Hwy Service	5080	5840	**6400 (D)**	6950	7600	**8050 (E)**									
	Duals	4470	5140	**5630**	6115	6690	**7085**									
	30 mph	6095	7010	**7680**	8340	9120	**9660**									
	Duals	5365	6170	**6760**	7340	8025	**8500**									

CAUTION: LOAD MUST NEVER EXCEED CAPABILITIES AS STATED ON TIRE SIDEWALL.

Load and Inflation Table

Farm Implement Tires for Agricultural Towed Intermittent Highway Service

Max SPEED: 100 km/h		TIRE LOAD LIMITS (kg) AT VARIOUS COLD INFLATION PRESSURES (kPa)														
Tire Size	Speed	140	170	210	240	275/280	310	345/340	380	415/410	450	480	520	550	590	620
		1.4	1.7	2.1	2.4	2.8	3.1	3.4	3.8	4.1	4.5	4.8	5.2	5.5	5.9	6.2
9.5L-15FI	Hwy Service	630	730	**800 (B)**	875	950	**1030 (C)**	1090	1150	**1215 (D)**	1285	1320	**1400 (E)**	1450	1500	**1550 (F)**
	Duals	555	640	**705**	770	835	**905**	960	1010	**1070**	1130	1160	**1230**	1275	1320	**1365**
	50 km/h	755	875	**960**	1050	1140	**1235**	1310	1380	**1460**	1540	1585	**1680**	1740	1800	**1860**
	Duals	665	770	**845**	925	1005	**1085**	1155	1215	**1285**	1355	1395	**1480**	1530	1585	**1635**
10.00-15FI	Hwy Service	850	975	**1090 (B)**	1180	1285	**1400 (C)**	1450	1550	**1650 (D)**						
	Duals	750	860	**960**	1040	1130	**1230**	1275	1365	**1450**						
	50 km/h	1020	1170	**1310**	1415	1540	**1680**	1740	1860	**1980**						
	Duals	900	1030	**1155**	1245	1355	**1480**	1530	1635	**1740**						
11L-15FI	Hwy Service	750	850	**950 (B)**	1030	1120	**1180 (C)**	1285	1360	**1400 (D)**	1500	1550	**1600 (E)**	1700	1750	**1800 (F)**
	Duals	660	750	**835**	905	985	**1040**	1130	1195	**1230**	1320	1365	**1410**	1495	1540	**1585**
	50 km/h	900	1020	**1140**	1235	1345	**1415**	1540	1630	**1680**	1800	1860	**1920**	2040	2100	**2160**
	Duals	790	900	**1005**	1085	1185	**1245**	1355	1435	**1480**	1585	1635	**1690**	1795	1850	**1900**
12.5L-15FI	Hwy Service	875	1000	**1120 (B)**	1215	1320	**1400 (C)**	1500	1600	**1700 (D)**	1750	1850	**1900 (E)**	2000	2060	**2120 (F)**
	Duals	770	880	**985**	1070	1160	**1230**	1320	1410	**1495**	1540	1630	**1670**	1760	1815	**1865**
	50 km/h	1050	1200	**1345**	1460	1585	**1680**	1800	1920	**2040**	2100	2220	**2280**	2400	2470	**2545**
	Duals	925	1055	**1185**	1285	1395	**1480**	1585	1690	**1795**	1850	1955	**2005**	2110	2175	**2240**
12.5L-16FI	Hwy Service	925	1030	**1150 (B)**	1285	1360	**1450 (C)**	1550	1650	**1750 (D)**						
	Duals	815	905	**1010**	1130	1195	**1275**	1365	1450	**1540**						
	50 km/h	1110	1235	**1380**	1540	1630	**1740**	1860	1980	**2100**						
	Duals	975	1085	**1215**	1355	1435	**1530**	1635	1740	**1850**						
13.50-15FI	Hwy Service	950	1090	**1215 (C)**	1320	1400	**1500 (D)**	1600	1700	**1800 (E)**	1900	1950	**2060 (F)**			
	Duals	835	960	**1070**	1160	1230	**1320**	1410	1495	**1585**	1670	1715	**1815**			
	50 km/h	1140	1310	**1460**	1585	1680	**1800**	1920	2040	**2160**	2280	2340	**2470**			
	Duals	1005	1155	**1285**	1395	1480	**1585**	1690	1795	**1900**	2005	2060	**2175**			
14L-16.1FI	Hwy Service	1215	1400	**1550 (C)**	1700	1800	**1950 (D)**									
	Duals	1070	1230	**1365**	1495	1585	**1715**									
	50 km/h	1460	1680	**1860**	2040	2160	**2340**									
	Duals	1285	1480	**1635**	1795	1900	**2060**									
16.5L-16.1FI	Hwy Service	1550	1750	**1950 (C)**	2120	2300	**2500 (D)**	2650	2800	**2900 (E)**						
	Duals	1365	1540	**1715**	1865	2025	**2200**	2330	2465	**2550**						
	50 km/h	1860	2100	**2340**	2545	2760	**3000**	3180	3360	**3480**						
	Duals	1635	1850	**2060**	2240	2430	**2640**	2800	2955	**3060**						
19L-16.1FI	Hwy Service	1950	2180	**2430 (D)**	2650	2900	**3075 (E)**	3250	3450	**3650 (F)**						
	Duals	1715	1920	**2140**	2330	2550	**2705**	2860	3035	**3210**						
	50 km/h	2340	2615	**2915**	3180	3480	**3690**	3900	4140	**4380**						
	Duals	2060	2300	**2565**	2800	3060	**3245**	3430	3645	**3855**						
21.5L-16.1FI	Hwy Service	2300	2650	**2900 (D)**	3150	3450	**3650 (E)**									
	Duals	2025	2330	**2550**	2770	3035	**3210**									
	30 mph	2760	3180	**3480**	3780	4140	**4380**									
	Duals	2430	2800	**3060**	3325	3645	**3855**									

CAUTION: LOAD MUST NEVER EXCEED CAPABILITIES AS STATED ON TIRE SIDEWALL.

Load and Inflation Table

ATV Tires

Max SPEED: 50 mph	Load (lbs) at Inflation Pressure (psi)		
Tire Size	4 PSI *	5 PSI **	7 PSI ***
AT15x11-10	205	245	280
AT20x7-8	157	195	220
AT20x10-9	215	260	300
AT21x7-10	165	205	235
AT21x8-9	185	225	260
AT21x11-8 21x11-8NHS	255	310	365
AT22x7-11	175	215	245
AT22x8-10 AT22x8.00-10	200	240	275
AT22x9-8	225	275	320
AT22x10-8 22x10-8NHS	255	310	365
AT22x10-9	255	310	365
AT22x11-8 22x11-8NHS	275	340	395
AT22x11-10 22x11-10NHS	265	330	385
AT23x7-10	200	240	275
AT23x8-11	210	255	290
AT23x8-12	205	245	280
AT23x10-10	260	320	375
AT23x10-12	255	310	365
AT24x8-11	225	275	320
AT24x8-12	220	265	310
AT24x9-11	255	310	365
AT24x9-12	245	300	355
AT24x10-11	275	340	395
AT24x11-10 24x11-10NHS	310	385	440
AT24x11-12	300	375	430
AT25x8-11	245	300	355
AT25x8-12 25x8-12NHS	240	290	340
AT25x10-11	290	365	420
AT25x10-12	290	365	420
AT25x11-9	320	395	455
AT25x11-10	320	395	455
AT25x11-12	320	395	455
AT25x11.5-9	340	420	480
AT25x12-9 25x12-9NHS	355	430	495
AT25x12-10	355	430	495
AT26x9-12	280	355	410
AT26x10-12	310	385	440
AT26x10.5-12	320	395	455
AT26x12-10	375	455	520
AT26x12-12	375	455	520
AT27x9-12	310	385	440
AT27x11-12	355	430	495
AT27x12-12	395	480	550
AT28x9-12	330	410	465
AT28x11-12	375	455	520
LSW230-394AT	310	385	440
LSW255-394AT	330	410	465

Max SPEED: 80 km/h	Load (kg) at Inflation Pressure (kPa)		
	25 kPa	35 kPa	45 kPa
Tire Size	.25 bar *	.35 bar **	.45 bar ***
AT15x11-10	103	125	145
AT20x7-8	115	140	165
AT20x10-9	115	140	165
AT21x7-10	125	155	180
AT21x8-9	121	150	175
AT21x11-8 21x11-8NHS	90	109	125
AT22x7-11	95	115	132
AT22x8-10 AT22x8.00-10	92.5	112	128
AT22x9-8	118	145	170
AT22x10-8 22x10-8NHS	115	140	165
AT22x10-9	103	125	145
AT22x11-8 22x11-8NHS	100	121	140
AT22x11-10 22x11-10NHS	115	140	165
AT23x7-10	112	136	160
AT23x8-11	125	155	180
AT23x8-12	140	175	200
AT23x10-10	136	170	195
AT23x10-12	112	136	160
AT24x8-11	109	132	155
AT24x8-12	132	165	190
AT24x9-11	132	165	190
AT24x9-12	145	180	206
AT24x10-11	145	180	206
AT24x11-10 24x11-10NHS	145	180	206
AT24x11-12	155	190	218
AT25x8-11	160	195	224
AT25x8-12 25x8-12NHS	160	195	224
AT25x10-11	128	160	185
AT25x10-12	140	175	200
AT25x11-9	145	180	206
AT25x11-10	170	206	236
AT25x11-12	170	206	236
AT25x11.5-9	140	175	200
AT25x12-9 25x12-9NHS	160	195	224
AT25x12-10	180	218	250
AT26x9-12	280	355	410
AT26x10-12	170	206	236
AT26x10.5-12	140	175	200
AT26x12-10	150	185	212
AT26x12-12	170	206	236
AT27x9-12	140	175	200
AT27x11-12	160	195	224
AT27x12-12	180	218	250
AT28x9-12	150	185	212
AT28x11-12	170	206	236
LSW230-394AT	140	175	200
LSW255-394AT	150	185	212

	Maximum Speed	Load Adjustment
The following load adjustments apply with no change in inflation pressure	55 mph (90 km/h) - G	-5%
	62 mph (100 km/h) - J	-10%
	68 mph (110 km/h) - K	-15%
	75 mph (120 km/h) - L	-20%
	81 mph (130 km/h) - M	-25%

CAUTION: LOAD MUST NEVER EXCEED CAPABILITIES AS STATED ON TIRE SIDEWALL.

Load and Inflation Table

ST Metric Tires for Trailers in Highway Service

Reference Speed: 65 mph (105 km/h)			TIRE LOAD LIMITS AT VARIOUS COLD INFLATION PRESSURES											
Tire Size	Infl (psi)		25	30	35	40	45	50	55	60	65	70	75	80
	Infl (kPa)		170	210	250	280	310	350	380	410	450	480	520	550
	Infl (bar)		1.7	2.1	2.5	2.8	3.1	3.5	3.8	4.1	4.5	4.8	5.2	5.5
ST155/80R13	SINGLE	lbs	740	825	**880 (B)**	965	1050	**1100 (C)**						
		kg	335	370	**400 (B)**	440	470	**500 (C)**						
	DUAL	lbs	650	725	**775 (B)**	850	925	**970 (C)**						
		kg	295	325	**350 (B)**	385	415	**440 (C)**						
ST175/80D13	SINGLE	lbs	910	990	**1100 (B)**	1200	1280	**1360 (C)**						
		kg	410	455	**500 (B)**	540	575	**615 (C)**						
	DUAL	lbs	800	870	**970 (B)**	1055	1125	**1195 (C)**						
		kg	360	400	**440 (B)**	475	505	**540 (C)**						
ST185/80D13	SINGLE	lbs	990	1100	**1200 (B)**	1320	1390	**1480 (C)**						
		kg	450	500	**545 (B)**	590	635	**670 (C)**						
	DUAL	lbs	870	970	**1055 (B)**	1160	1225	**1300 (C)**						
		kg	395	440	**480 (B)**	520	560	**590 (C)**						
ST205/75D14	SINGLE	lbs	1170	1320	**1430 (B)**	1520	1650	**1760 (C)**						
		kg	530	590	**650 (B)**	695	745	**800 (C)**						
	DUAL	lbs	1030	1160	**1260 (B)**	1340	1450	**1550 (C)**						
		kg	465	520	**570 (B)**	610	655	**705 (C)**						
ST205/75D15	SINGLE	lbs	1230	1360	**1480 (B)**	1610	1710	**1820 (C)**	1930	2040	**2150 (D)**			
		kg	555	615	**670 (B)**	730	780	**825 (C)**	880	925	**975 (D)**			
	DUAL	lbs	1080	1195	**1300 (B)**	1415	1505	**1600 (C)**	1700	1795	**1890 (D)**			
		kg	490	540	**590 (B)**	640	685	**725 (C)**	775	815	**860 (D)**			
ST215/75D14	SINGLE	lbs	1280	1430	**1520 (B)**	1650	1760	**1870 (C)**						
		kg	575	640	**690 (B)**	755	810	**850 (C)**						
	DUAL	lbs	1125	1260	**1340 (B)**	1450	1550	**1645 (C)**						
		kg	505	565	**605 (B)**	665	715	**750 (C)**						
ST225/75D15	SINGLE	lbs	1430	1610	**1760 (B)**	1870	2040	**2150 (C)**	2270	2400	**2540 (D)**			
		kg	650	725	**800 (B)**	855	915	**975 (C)**	1030	1080	**1150 (D)**			
	DUAL	lbs	1260	1415	**1550 (B)**	1645	1795	**1890 (C)**	2000	2110	**2235 (D)**			
		kg	570	640	**705 (B)**	750	805	**860 (C)**	905	950	**1010 (D)**			
ST235/80R16	SINGLE	lbs	1710	1930	**2090 (B)**	2270	2400	**2600 (C)**	2760	2830	**3000 (D)**	3080	3300	**3420 (E)**
		kg	780	870	**950 (B)**	1030	1100	**1180 (C)**	1240	1300	**1360 (D)**	1420	1480	**1550 (E)**
	DUAL	lbs	1505	1700	**1840 (B)**	2000	2110	**2290 (C)**	2430	2490	**2640 (D)**	2710	2905	**3010 (E)**
		kg	685	765	**835 (B)**	905	970	**1040 (C)**	1090	1145	**1195 (D)**	1250	1300	**1365 (E)**

Load and Inflation Table

Diagonal (Bias) Ply Tires for Highway Trailers and Powered Vehicles

Reference Speed: 62 mph		TIRE LOAD LIMITS (lbs) AT VARIOUS COLD INFLATION PRESSURES (psi)												
Tire Size	Speed	15	20	25	30	35	40	45	50	55	60	65	70	75
5.7-8	62 mph	355	430	**480 (A)**	535	585	640	675	**715 (B)**					
18.5x8.50x8	62 mph	**465 (A)**	565	640	715	**760 (B)**	825	880	**935(C)**					

Reference Speed: 100 km/h		TIRE LOAD LIMITS (kg) AT VARIOUS COLD INFLATION PRESSURES (kPa)												
Tire Size	Speed	100	140	170	210	240	280	310	340	380	410	450	480	520
		1	1.4	1.7	2.1	2.4	2.8	3.1	3.4	3.8	4.1	4.5	4.8	5.2
5.7-8	100 km/h	160	195	**218 (A)**	243	265	290	307	**325 (B)**					
18.5x8.50-8	100 km/h	**212 (A)**	257	290	325	**345 (B)**	375	400	**425(C)**					

The following load and inflation adjustments apply to the above Highway Trailers and Powered Vehicles table:

Speed Range	Inflation Pressure	Load Change	Speed Symbol
76 mph (121 km/h) thru 87 mph (140 km/h)	+10 psi (70 kPa)	-10%	N
63 mph (101 km/h) thru 75 mph (120 km/h)	+10 psi (70 kPa)	None	L

CAUTION: LOAD MUST NEVER EXCEED CAPABILITIES AS STATED ON TIRE SIDEWALL.

Load and Inflation Table

Log Skidder Drive Wheel Tires Used in Logging or Forestry Service

Tread Codes		
LS-1	LS-2	LS-3

Reference Speed: 20 mph		TIRE LOAD LIMITS (lbs) AT VARIOUS COLD INFLATION PRESSURES (psi)					
Tire Size	Max Speed	20	25	30	35	40	45
18.4-26	20 mph	**4940 (8)**	**5680 (10)**				
	*15 mph	**5680**	**6550**				
	*10 mph	**5920**	**6800**				
	*Stationary	**13300**	**15300**				
	*25 mph	**4440**	**5120**				
	Cable/Grapple 5 mph	--	**6900 (8)**	**7950 (10)**			
18.4-34	20 mph	**5680 (8)**	**6400 (10)**				
	*15 mph	**6550**	**7350**				
	*10 mph	**6800**	**7700**				
	*Stationary	**15300**	**17300**				
	*25 mph	**5120**	**5760**				
	Cable/Grapple 5 mph	--	**7950 (8)**	**8950 (10)**			
23.1-26	20 mph	**7150 (10)**	**8250 (12)**	**9100 (14)**	**9900 (16)**		
	*15 mph	**8200**	**9500**	**10500**	**11400**		
	*10 mph	**8600**	**9900**	**10900**	**11900**		
	*Stationary	**19300**	**22300**	**24600**	**26700**		
	*25 mph	**6450**	**7450**	**8200**	**8900**		
	Cable/Grapple 5 mph	--	**10000 (10)**	**11600 (12)**	**12700 (14)**	**13900 (16)**	
24.5-32	20 mph	**8800 (10)**	**9900 (12)**	**11000 (16)**	**12000 (18)**		
	*15 mph	**10100**	**11400**	**12600**	**13800**		
	*10 mph	**10600**	**11900**	**13200**	**14400**		
	*Stationary	**23800**	**26700**	**29700**	**32400**		
	*25 mph	**7900**	**8900**	**9900**	**10800**		
	Cable/Grapple 5 mph	--	**12300 (10)**	**13900 (12)**	**15400 (16)**	**16800 (18)**	
28L-26	20 mph	**8250 (12)**	**9350 (14)**	**10500 (18)**	**11400 (20)**		
	*15 mph	**9500**	**10800**	**12100**	**13100**		
	*10 mph	**9900**	**11200**	**12600**	**13700**		
	*Stationary	**22300**	**25200**	**28400**	**30800**		
	*25 mph	**7450**	**8400**	**9450**	**10300**		
	Cable/Grapple 5 mph	--	**11600 (12)**	**13100 (14)**	**14700 (18)**	**16000 (20)**	
30.5L-32	20 mph	**10500 (12)**	**11700 (16)**	**13200 (18)**	**14300 (22)**	**15700 (26)**	
	*15 mph	**12100**	**13500**	**15200**	**16400**	**18100**	
	*10 mph	**12600**	**14000**	**15800**	**17200**	**18800**	
	*Stationary	**28400**	**31600**	**35600**	**38600**	**42400**	
	*25 mph	**9450**	**10500**	**11900**	**12900**	**14100**	
	Cable/Grapple 5 mph	--	**14700 (12)**	**16400 (16)**	**18500 (18)**	**20000 (22)**	**22000 (26)**
DH35.5-32	20 mph	**13900 (14)**	**16100 (18)**	**17600 (22)**	**19300 (26)**		
	*15 mph	**16000**	**18500**	**20200**	**22200**		
	*10 mph	**16700**	**19300**	**21100**	**23200**		
	*Stationary	**37500**	**43500**	**47500**	**52100**		
	*25 mph	**12500**	**14500**	**15800**	**17400**		
	Cable/Grapple 5 mph	--	**19500 (14)**	**22500 (18)**	**24600 (22)**	**27000 (26)**	

Reference Speed: 30 km/h		TIRE LOAD LIMITS (kg) AT VARIOUS COLD INFLATION PRESSURES (kPa/bar)					
Tire Size	Max Speed	140 1.4	170 1.7	210 2.1	240 2.4	275/280 2.8	310 3.1
18.4-26	30 km/h	**2240 (8)**	**2575 (10)**				
	*25 km/h	**2580**	**2960**				
	*15 km/h	**2690**	**3100**				
	*Stationary	**6050**	**6950**				
	*40 km/h	**2020**	**2320**				
	Cable/Grapple 10 km/h	--	**3140 (8)**	**3600 (10)**			
18.4-34	30 km/h	**2575 (8)**	**2900 (10)**				
	*25 km/h	**2960**	**3340**				
	*15 km/h	**3100**	**3480**				
	*Stationary	**6950**	**7850**				
	*40 km/h	**2320**	**2610**				
	Cable/Grapple 10 km/h	--	**3600 (8)**	**4060 (10)**			
23.1-26	30 km/h	**3250 (10)**	**3750 (12)**	**4125 (14)**	**4500 (16)**		
	*25 km/h	**3740**	**4320**	**4740**	**5180**		
	*15 km/h	**3900**	**4500**	**4960**	**5400**		
	*Stationary	**8800**	**10100**	**11100**	**12200**		
	*40 km/h	**2930**	**3380**	**3720**	**4060**		
	Cable/Grapple 10 km/h	--	**4560 (10)**	**5260 (12)**	**5780 (14)**	**6300 (16)**	
24.5-32	30 km/h	**4000 (10)**	**4500 (12)**	**5000 (16)**	**5450 (18)**		
	*25 km/h	**4600**	**5180**	**5760**	**6250**		
	*15 km/h	**4800**	**5400**	**6000**	**6550**		
	*Stationary	**10800**	**12200**	**13500**	**14700**		
	*40 km/h	**3600**	**4060**	**4500**	**4900**		
	Cable/Grapple 10 km/h	--	**5600 (10)**	**6300 (12)**	**7000 (16)**	**7650 (18)**	
28L-26	30 km/h	**3750 (12)**	**4250 (14)**	**4750 (18)**	**5150 (20)**		
	*25 km/h	**4320**	**4880**	**5460**	**5920**		
	*15 km/h	**4500**	**5100**	**5700**	**6200**		
	*Stationary	**10100**	**11500**	**12800**	**13900**		
	*40 km/h	**3380**	**3820**	**4280**	**4640**		
	Cable/Grapple 10 km/h	--	**5260 (12)**	**5960 (14)**	**6650 (18)**	**7200 (20)**	
30.5L-32	30 km/h	**4750 (12)**	**5300 (16)**	**6000 (18)**	**6500 (22)**	**7100 (26)**	
	*25 km/h	**5460**	**6100**	**6900**	**7450**	**8150**	
	*15 km/h	**5700**	**6350**	**7200**	**7800**	**8500**	
	*Stationary	**12800**	**14300**	**16200**	**17600**	**19200**	
	*40 km/h	**4280**	**4780**	**5400**	**5860**	**6400**	
	Cable/Grapple 10 km/h	--	**6650 (12)**	**7400 (16)**	**8400 (18)**	**9100 (22)**	**9950 (26)**
DH35.5-32	30 km/h	**6300 (14)**	**7300 (18)**	**8000 (22)**	**8750 (26)**		
	*25 km/h	**7250**	**8400**	**9200**	**10100**		
	*15 km/h	**7550**	**8750**	**9600**	**10500**		
	*Stationary	**17000**	**19700**	**21600**	**23600**		
	*40 km/h	**5680**	**6550**	**7200**	**7900**		
	Cable/Grapple 10 km/h	--	**8800 (14)**	**10200 (18)**	**11200 (22)**	**12300 (26)**	

* Load limits at other than 20 mph (30 km/h) only valid for operations which do not require sustained high torque.

1. Figures in parentheses denote ply rating for which bold face loads are maximum.

2. For load and carry type of logging operations such as loaders equipped with log forks and feller-bunchers, with maximum speed of 5 mph (10 km/h), 20 mph (30 km/h) load limits listed above may be increased 50% with 5 psi (35kPa) increase in inflation pressure. Maximum length of carry is 500 ft (150 m)

3. Cable/Grapple load limits apply only to log skidder tires used on cable or grapple skidders with a maximum speed of 5 mph (10 km/h).

4. Tire Load Limit for log skidders is defined as the maximum load for an individual tire due to the total radial forces imposed on the tire during operation. This maximum load includes total vehicle weight with accessories, plus load increases due to log winching or grappling loads and weight transfer.

5. When used as duals, tire loads must be reduced. Multiply figures in table by 0.88.

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