

TABLE A – RADIAL PLY AGRICULTURAL TRACTOR DRIVE WHEEL TIRES

TIRE TYPE NOMENCLATURE		MAX SPEED	
TRA	TIRE TYPE	A8/B	D
R-1	Drive Wheel, Regular Tread	30 mph	40 mph
R-1W	Drive Wheel, Wet Traction Tread	30 mph	40 mph
R-2	Cane & Rice, Drive Wheel, Deep Tread	25 mph	-

BASIC TIRE LOAD RATINGS FOR TIRE SELECTION ENGLISH UNITS OF MEASURE (lbs@psi)

TIRE SIZE	INFLATION		LOAD LIMITS AT VARIOUS COLD INFLATION PRESSURES													
	psi		6	8	10	12	14	16	18	20	22	24	26	28	30	36
	Symbol								*			**			***	****
LOAD LIMITS IN LBS., INFLATION PRESSURE IN PSI																
*7.50R16		LI							84			89			94	98
	SINGLES		585	675	785	855	935	1020	1100	1170	1230	1280	1360	1430	1480	1650
	DUALS		510	590	690	750	820	900	970	1030	1080	1130	1200	1260	1300	1450
	TRIPLES		480	550	640	700	770	840	900	960	1010	1050	1120	1170	1210	1350
**7.50R18		LI							85			91			96	99
	SINGLES		615	715	825	910	990	1070	1140	1230	1280	1360	1430	1480	1570	1710
	DUALS		540	630	730	800	870	940	1000	1080	1130	1200	1260	1300	1380	1500
	TRIPLES		500	590	680	750	810	880	930	1010	1050	1120	1170	1210	1290	1400
12.4R46		LI							125			125			129	133
	SINGLES		1610	1930	2150	2400	2600	2830	3080	3300	3420	3640	3740	3960	4080	4540
	DUALS		1420	1700	1890	2110	2290	2490	2710	2900	3010	3290	3290	3480	3590	4000
	TRIPLES		1320	1580	1760	1970	2130	2320	2530	2710	2800	3080	3070	3250	3350	3720
12.4R54		LI							122			128			133	137
	SINGLES		1760	2090	2400	2680	2910	3080	3300	3520	3740	3960	4180	4400	4540	5080
	DUALS		1550	1840	2110	2360	2560	2710	2900	3100	3290	3480	3680	3870	4000	4470
	TRIPLES		1440	1710	1970	2200	2390	2530	2710	2890	3070	3250	3430	3610	3720	4170
13.6R28		LI							117			123			126	
	SINGLES		1480	1760	1980	2200	2400	2600	2830	3000	3200	3420	3520	3640	3740	
	DUALS		1300	1550	1740	1940	2110	2290	2490	2640	2820	3010	3100	3200	3290	
	TRIPLES		1210	1440	1620	1800	1970	2130	2320	2460	2620	2800	2890	2980	3070	
14.9R26		LI							121			127			132	
	SINGLES		1710	2040	2270	2540	2760	3000	3200	3420	3640	3860	3960	4180	4400	
	DUALS		1500	1800	2000	2240	2430	2640	2820	3010	3200	3400	3480	3680	3870	
	TRIPLES		1400	1670	1860	2080	2260	2460	2620	2800	2980	3170	3250	3430	3610	
14.9R28		LI							122			128			133	
	SINGLES		1760	2090	2340	2600	2910	3080	3300	3520	3740	3960	4180	4300	4540	
	DUALS		1550	1840	2060	2290	2560	2710	2900	3100	3290	3480	3680	3780	4000	
	TRIPLES		1400	1710	1920	2130	2390	2530	2710	2890	3070	3250	3430	3530	3720	
14.9R30		LI							123			129			134	
	SINGLES		1820	2150	2470	2680	3000	3200	3420	3640	3860	4080	4300	4400	4680	
	DUALS		1600	1890	2170	2360	2640	2820	3010	3200	3400	3590	3780	3870	4120	
	TRIPLES		1490	1760	2030	2200	2460	2620	2800	2980	3170	3350	3530	3610	3840	

FOR RIM AND WHEEL LOAD INFORMATION, SEE IMPORTANT NOTES ON PAGES 168-172.

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TABLE A – RADIAL PLY AGRICULTURAL TRACTOR DRIVE WHEEL TIRES

TIRE TYPE NOMENCLATURE		MAX SPEED	
TRA	TIRE TYPE	A8/B	D
R-1	Drive Wheel, Regular Tread	30 mph	65 km/h
R-1W	Drive Wheel, Wet Traction Tread	30 mph	65 km/h
R-2	Cane & Rice, Drive Wheel, Deep Tread	25 mph	-

BASIC TIRE LOAD RATINGS FOR TIRE SELECTION METRIC ENGLISH UNITS OF MEASURE (kg@kPa)

TIRE SIZE	INFLATION		LOAD LIMITS AT VARIOUS COLD INFLATION PRESSURES													
	kPa	Symbol	40	60	70	80	100	110	120	140	150	160	180	190	210	250
			LOAD LIMITS IN KG., INFLATION PRESSURE IN kPa													
		LI							84			89			94	98
*7.50R16	SINGLES		265	307	355	387	425	462	500	530	560	580	615	650	670	750
	DUALS		230	270	310	340	370	410	440	470	490	510	540	570	590	660
	TRIPLES		220	250	290	320	350	380	410	430	460	480	500	530	550	620
**7.50R18	SINGLES		280	325	375	412	450	487	515	560	580	615	650	670	710	900
	DUALS		250	290	320	360	400	420	450	490	510	540	570	90	620	790
	TRIPLES		230	270	310	340	370	400	420	460	480	500	530	550	580	740
12.4R46	SINGLES		730	880	980	1090	1180	1285	1400	1500	1550	1650	1700	1800	1850	2060
	DUALS		640	770	860	960	1040	1130	1230	1320	1360	1450	1500	1580	1630	1810
	TRIPLES		600	720	800	890	970	1050	1150	1230	1270	1350	1390	1480	1520	1690
12.4R54	SINGLES		800	950	1090	1215	1320	1400	1500	1600	1700	1800	1900	2000	2060	2300
	DUALS		700	840	960	1070	1160	1230	1320	1410	1500	1580	1670	1760	1810	2020
	TRIPLES		660	780	890	1000	1080	1150	1230	1310	1390	1480	1560	1640	1690	1890
13.6R28	SINGLES		670	800	900	1000	1090	1180	1285	1360	1450	1550	1600	1650	1700	
	DUALS		590	700	790	880	960	1040	1130	1200	1280	1360	1410	1450	1500	
	TRIPLES		550	660	740	820	890	970	1050	1120	1190	1270	1310	1350	1390	
14.9R26	SINGLES		775	925	1030	1150	1250	1360	1450	1550	1650	1750	1800	1900	2000	
	DUALS		680	810	910	1010	1100	1200	1280	1360	1450	1540	1580	1670	1760	
	TRIPLES		640	760	840	940	1030	1120	1190	1270	1350	1440	1480	1560	1640	
14.9R28	SINGLES		800	950	1060	1180	1320	1400	1500	1600	1700	1800	1900	1950	2060	
	DUALS		700	840	930	1040	1160	1230	1320	1410	1500	1580	1670	1720	1810	
	TRIPLES		660	780	870	970	1080	1150	1230	1310	1390	1480	1560	1600	1690	
14.9R30	SINGLES		825	975	1120	1215	1360	1450	1550	1650	1750	1850	1950	2000	2120	
	DUALS		730	860	990	1070	1200	1280	1360	1450	1540	1630	1730	1760	1870	
	TRIPLES		680	800	920	1000	1120	1190	1270	1350	1440	1520	1600	1640	1740	

FOR RIM AND WHEEL LOAD INFORMATION, SEE IMPORTANT NOTES ON PAGES 168-172.

TABLE A – RADIAL PLY AGRICULTURAL TRACTOR DRIVE WHEEL TIRES

BASIC TIRE LOAD RATINGS FOR TIRE SELECTION ENGLISH UNITS OF MEASURE (lbs@psi)

TIRE SIZE	INFLATION		LOAD LIMITS AT VARIOUS COLD INFLATION PRESSURES													
	psi		6	8	10	12	14	16	18	20	22	24	26	28	30	36
	Symbol								*			**			***	****
LOAD LIMITS IN LBS., INFLATION PRESSURE IN PSI																
14.9R34		LI							125			131			136	140
	SINGLES		1930	2270	2600	2910	3200	3420	3640	3860	4080	4300	4540	4680	4940	5520
	DUALS		1700	2000	2290	2560	2820	3010	3200	3400	3590	3780	4000	4120	4350	4860
	TRIPLES		1580	1860	2130	2390	2620	2800	2980	3170	3350	3530	3720	3840	4050	4530
14.9R46		LI							131			137			142	145
	SINGLES		2270	2680	3080	3420	3740	3960	4300	4540	4800	5080	5360	5520	5840	6400
	DUALS		2000	2360	2710	3010	3290	3480	3780	4000	4220	4470	4720	4860	5140	5630
	TRIPLES		1860	2200	2530	2800	3070	3250	3530	3720	3940	4170	4400	4530	4790	5250
15.5R38		LI							125							
	SINGLES		1930	2270	2600	2910	3200	3420	3640							
	DUALS		1700	2000	2290	2560	2820	3010	3200							
	TRIPLES		1580	1860	2130	2390	2620	2800	2980							
16.9R24		LI							126			134				
	SINGLES		1980	2340	2680	3000	3300	3520	3740	4080	4300	4680				
	DUALS		1740	2060	2360	2640	2900	3100	3290	3590	3780	4120				
	TRIPLES		1620	1920	2200	2460	2710	2890	3070	3350	3530	3840				
16.9R26		LI							128			135				
	SINGLES		2040	2470	2760	3060	3420	3640	3960	4180	4400	4800				
	DUALS		1800	2170	2430	2710	3010	3200	3480	3680	3870	4220				
	TRIPLES		1670	2030	2260	2530	2800	2980	3250	3430	3610	3940				
16.9R28		LI							129			136				
	SINGLES		2150	2540	2910	2600	3250	3740	4080	4300	4540	4940				
	DUALS		1890	2240	2560	2290	3100	3290	3590	3780	4000	4350				
	TRIPLES		1760	2080	2390	2130	2890	3070	3350	3530	3720	4050				
16.9R30		LI							130			137			141	144
	SINGLES		2200	2600	3000	3300	3640	3860	4180	4400	4680	5080	5200	5360	5680	6150
	DUALS		1940	2290	2640	2900	3200	3400	3680	3870	4120	4470	4580	4720	5000	5410
	TRIPLES		1800	2130	2460	2710	2980	3170	3430	3610	3840	4170	4260	4400	4660	5040
16.9R38		LI							134			141				
	SINGLES		2470	2910	3300	3740	4080	4400	4680	4940	5360	5680				
	DUALS		2170	2560	2900	3290	3590	3870	4120	4350	4720	5000				
	TRIPLES		2030	2390	2710	3070	3350	3610	3840	4050	4400	4660				
18.4R26		LI							134			140				
	SINGLES		2470	2910	3300	3740	4080	4400	4680	4940	5360	5520				
	DUALS		2170	2560	2900	3290	3590	3870	4120	4350	4720	4860				
	TRIPLES		2030	2390	2710	3070	3350	3610	3840	4050	4400	4530				
18.4R28		LI							135			141			146	
	SINGLES		2540	3000	3420	3860	4180	4540	4800	5200	5520	4680	6000	6400	6600	
	DUALS		2240	2640	3010	3400	3680	4000	4220	4580	4860	5000	5280	5630	5810	
	TRIPLES		2080	2460	2800	3170	3430	3720	3940	4260	4530	4660	4920	5250	5410	

FOR RIM AND WHEEL LOAD INFORMATION, SEE IMPORTANT NOTES ON PAGES 168-172.

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TABLE A – RADIAL PLY AGRICULTURAL TRACTOR DRIVE WHEEL TIRES

BASIC TIRE LOAD RATINGS FOR TIRE SELECTION METRIC UNITS OF MEASURE (kg@kPa)

TIRE SIZE	INFLATION		LOAD LIMITS AT VARIOUS COLD INFLATION PRESSURES													
	kPa		40	60	70	80	100	110	120	140	150	160	180	190	210	250
	Symbol								*			**			***	****
LOAD LIMITS IN KG., INFLATION PRESSURE IN kPa																
14.9R34		LI							125			131			136	140
	SINGLES		875	1030	1180	1320	1450	1550	1650	1750	1850	1950	2060	2120	2240	2500
	DUALS		770	910	1040	1160	1280	1360	1450	1540	1630	1720	1810	1870	1970	2200
	TRIPLES		720	840	970	1080	1190	1270	1350	1440	1520	1600	1690	1740	1840	2050
14.9R46		LI							131			137			142	145
	SINGLES		1030	1215	1400	1550	1700	1800	1950	2060	2180	2300	2430	2500	2650	2900
	DUALS		910	1070	1230	1360	1500	1580	1720	1810	1920	2020	2140	2200	2330	2550
	TRIPLES		840	1000	1150	1270	1390	1480	1600	1690	1790	1890	1990	2050	2170	2380
15.5R38		LI							125							
	SINGLES		875	1030	1180	1320	1450	1550	1650							
	DUALS		770	910	1040	1160	1280	1360	1450							
	TRIPLES		720	840	970	1080	1190	1270	1350							
16.9R24		LI							126			134				
	SINGLES		900	1060	1215	1360	1500	1600	1700	1850	1950	2120				
	DUALS		790	930	1070	1200	1320	1410	1500	1630	1720	1870				
	TRIPLES		740	870	1000	1120	1230	1310	1390	1520	1600	1740				
16.9R26		LI							128			135				
	SINGLES		925	1120	1250	1400	1550	1650	1800	1900	2000	2180				
	DUALS		810	990	1100	1230	1360	1450	1580	1670	1760	1920				
	TRIPLES		760	920	1030	1150	1270	1350	1480	1560	1640	1790				
16.9R28		LI							129			136				
	SINGLES		975	1150	1320	1450	1600	1700	1850	1950	2060	2240				
	DUALS		860	1010	1160	1280	1410	1500	1630	1720	1810	1970				
	TRIPLES		800	940	1080	1190	1310	1390	1520	1600	1690	1840				
16.9R30		LI							130			137			141	144
	SINGLES		1000	1180	1360	1550	1650	1750	1900	2000	2120	2300	2360	2430	2575	2800
	DUALS		880	1040	1200	1360	1450	1540	1670	1760	1870	2020	2080	2140	2270	2460
	TRIPLES		820	970	1120	1270	1350	1440	1560	1640	1740	1890	1940	1990	2110	2300
16.9R38		LI							134			141				
	SINGLES		1120	1320	1500	1700	1850	2000	2120	2240	2430	2575				
	DUALS		990	1160	1320	1500	1630	1760	1870	1970	2140	2270				
	TRIPLES		920	1080	1230	1390	1520	1640	1740	1840	1990	2110				
18.4R26		LI							134			140				
	SINGLES		1120	1320	1500	1700	1850	2000	2120	2240	2430	2575				
	DUALS		990	1160	1320	1500	1630	1760	1870	1970	2140	2270				
	TRIPLES		920	1080	1230	1390	1520	1640	1740	1840	1990	2110				
18.4R28		LI							135			141			146	
	SINGLES		1150	1360	1550	1900	2060	2240	2430	2575	2725	2900	3000	3150	3250	
	DUALS		1010	1200	1360	1670	1810	1970	2140	2270	2400	2460	2640	2770	2860	
	TRIPLES		940	1120	1270	1560	1690	1840	1990	2110	2230	2300	2460	2580	2670	

FOR RIM AND WHEEL LOAD INFORMATION, SEE IMPORTANT NOTES ON PAGES 168-172.

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TABLE A – RADIAL PLY AGRICULTURAL TRACTOR DRIVE WHEEL TIRES

BASIC TIRE LOAD RATINGS FOR TIRE SELECTION ENGLISH UNITS OF MEASURE (lbs@psi)

TIRE SIZE	INFLATION		LOAD LIMITS AT VARIOUS COLD INFLATION PRESSURES													
	psi		6	8	10	12	14	16	18	20	22	24	26	28	30	36
	Symbol								*			**			***	****
LOAD LIMITS IN LBS., INFLATION PRESSURE IN PSI																
18.4R30		LI							137			143			147	
	SINGLES		2600	3080	3520	3960	4300	4680	5080	5360	5680	6000	6150	6400	6800	
	DUALS		2290	2710	3100	3490	3780	4120	4470	4720	5000	5280	5410	5630	5980	
	TRIPLES		2130	2530	2890	3250	3530	3840	4170	4400	4660	4920	5040	5250	5580	
18.4R34		LI							139			144			149	
	SINGLES		2830	3300	3740	4180	4540	4940	5360	5680	6000	6150	6600	6950	7150	
	DUALS		2490	2900	3290	3680	4000	4250	4720	5000	5280	5410	5810	6120	6290	
	TRIPLES		2320	2710	3070	3430	3720	4050	4400	4660	4920	5040	5410	5700	5860	
18.4R38		LI							141			144			151	155
	SINGLES		3000	3520	3960	4400	4800	5200	5680	6000	6400	6600	6950	7400	7600	8550
	DUALS		2640	3100	3480	3870	4220	4580	5000	5280	5630	5810	6120	6510	6690	7520
	TRIPLES		2460	2890	3250	3610	3940	4260	4660	4920	5250	5410	5700	6070	6230	7010
18.4R42		LI							143			148			153	
	SINGLES		3080	3740	4180	4680	5080	5520	6000	6400	6600	6950	7400	7600	8050	
	DUALS		2710	3290	3680	4120	4470	4860	5280	5630	5810	6120	6510	6690	7080	
	TRIPLES		2530	3070	3430	3840	4170	4530	4920	5250	5410	5700	6070	6230	6600	
18.4R46		LI							144			150			155	
	SINGLES		3300	3860	4400	4940	5360	5840	6150	6600	6950	7400	7850	8050	8550	
	DUALS		2900	3400	3870	4350	4720	5140	5410	5810	6120	6510	6910	7080	7520	
	TRIPLES		2710	3170	3610	4050	4400	4790	5040	5410	5700	6070	6440	6600	7010	
20.8R34		LI							145							
	SINGLES		3420	3960	4540	5080	5520	6000	6400							
	DUALS		3010	3480	4000	4470	4860	5280	5630							
	TRIPLES		2800	3250	3720	4170	4530	4920	5250							
20.8R38		LI							147			153				
	SINGLES		3640	4300	4800	5360	5840	6400	6800	7150	7600	8050				
	DUALS		3200	3780	4220	4720	5140	5630	5980	6290	6690	7080				
	TRIPLES		2980	3530	3940	4400	4790	5250	5580	5860	6230	6600				
20.8R42		LI							149			155				
	SINGLES		3740	4540	5080	5680	6150	6800	7150	7600	8050	8550				
	DUALS		3290	4000	4470	5000	5410	5980	6290	6690	7080	7520				
	TRIPLES		3070	3720	4170	4660	5040	5580	5840	6230	6600	7010				
***23.1R42		LI							147			153			157	
	SINGLES		3520	4180	4800	5360	5840	6400	6800	7150	7600	8050	8250	8800	9100	
	DUALS		3100	3680	4220	4720	5140	5630	5980	6290	6690	7080	7260	7740	8010	
	TRIPLES		2890	3430	3940	4400	4790	5250	5580	5860	6230	6600	6770	7220	7460	
23.1R34		LI							151							
	SINGLES		3960	4680	5360	6000	6600	7150	7600							
	DUALS		3480	4120	4720	5280	5810	6290	6690							
	TRIPLES		3250	3840	4400	4920	5410	5860	6230							

*** 23.1R26: 11700 lbs @ 46 psi / (LI 166)

FOR RIM AND WHEEL LOAD INFORMATION, SEE IMPORTANT NOTES ON PAGES 168-172.

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TABLE A – RADIAL PLY AGRICULTURAL TRACTOR DRIVE WHEEL TIRES

BASIC TIRE LOAD RATINGS FOR TIRE SELECTION METRIC UNITS OF MEASURE (kg@kPa)

TIRE SIZE	INFLATION		LOAD LIMITS AT VARIOUS COLD INFLATION PRESSURES													
	kPa		40	60	70	80	100	110	120	140	150	160	180	190	210	250
	Symbol								*			**			***	****
LOAD LIMITS IN KG., INFLATION PRESSURE IN kPa																
18.4R30		LI							137			143			147	
	SINGLES		1180	1400	1600	1800	1950	2120	2300	2430	2575	2725	2800	2900	3075	
	DUALS		1040	1230	1410	1580	1720	1870	2020	2140	2270	2400	2460	2550	2710	
	TRIPLES		970	1150	1310	1480	1600	1740	1890	1990	2110	2230	2300	2380	2520	
18.4R34		LI							139			144			149	
	SINGLES		1285	1500	1700	1900	2060	2240	2430	2575	2725	2800	3000	3150	3250	
	DUALS		1130	1320	1500	1670	1810	1970	2140	2270	2400	2460	2640	2770	2860	
	TRIPLES		1050	1230	1390	1560	1690	1840	1990	2110	2240	2300	2460	2580	2670	
18.4R38		LI							141			144			151	155
	SINGLES		1360	1600	1800	2000	2180	230	2575	2725	2900	3000	3150	3350	3450	3875
	DUALS		1200	1410	1580	1760	1920	2080	2270	2400	2550	2640	2770	2950	3040	3410
	TRIPLES		1120	1310	1480	1640	1790	1940	2110	2230	2380	2460	2580	2750	2830	3180
18.4R42		LI							143			148			153	
	SINGLES		1400	1700	1900	2120	2300	2500	2725	2900	3000	3150	3350	3450	3650	
	DUALS		1230	1500	1670	1870	2020	2200	2400	2550	2640	2770	2950	3040	320	
	TRIPLES		1150	1390	1560	1740	1890	2050	2230	2380	2460	2580	2750	2830	2990	
18.4R46		LI							144			150			155	
	SINGLES		1500	1750	2000	2240	2430	2650	2800	3000	3150	3350	3550	3650	3875	
	DUALS		1320	1540	1760	1970	2140	2330	2460	2640	2770	2950	3120	3210	3410	
	TRIPLES		1230	1440	1640	1840	1990	2170	2300	2460	2580	2750	2910	2990	3180	
20.8R34		LI							145							
	SINGLES		1550	1800	2060	2300	2500	2725	2900							
	DUALS		1360	1580	1810	2020	2200	2400	2550							
	TRIPLES		1270	1480	1690	1890	2050	2230	2380							
20.8R38		LI							147			153				
	SINGLES		1650	1950	2180	2430	2650	2900	3075	3250	3450	3650				
	DUALS		1450	1720	1920	2140	2330	2550	2710	2860	3040	3210				
	TRIPLES		1350	1600	1790	1990	2170	2380	2520	2670	2830	2990				
20.8R42		LI							149			155				
	SINGLES		1700	2060	2300	2575	2800	3075	3250	3450	3650	3875				
	DUALS		1500	1810	2020	2270	2460	2710	2860	3040	3210	3410				
	TRIPLES		1390	1690	1890	2110	2300	2520	2670	2830	2990	3180				
***23.1R42		LI							147			153			157	
	SINGLES		1600	1900	2180	2430	2650	2900	3075	3250	3450	3650	3750	4000	4125	
	DUALS		1410	1670	1920	2140	2330	2550	2710	2860	3040	3210	3300	3520	3630	
	TRIPLES		1310	1560	1790	1990	2170	2380	2520	2670	2830	2990	3080	3280	3380	
23.1R34		LI							151							
	SINGLES		1830	2120	2430	2725	2800	3075	3250							
	DUALS		1580	1870	2140	2400	2460	2710	2860							
	TRIPLES		1480	1740	1990	2230	2300	2520	2670							

*** 23.1R26: 5300 kg @ 320 kPa / (LI 166)

FOR RIM AND WHEEL LOAD INFORMATION, SEE IMPORTANT NOTES ON PAGES 168-172.

TABLE A – RADIAL PLY AGRICULTURAL TRACTOR DRIVE WHEEL TIRES

BASIC TIRE LOAD RATINGS FOR TIRE SELECTION

ENGLISH UNITS OF MEASURE (*lbs@psi*)

TIRE SIZE	INFLATION		LOAD LIMITS AT VARIOUS COLD INFLATION PRESSURES														
	psi	Symbol	6	8	10	12	14	16	18	20	22	24	26	28	30	36	
								*				**			***	****	
LOAD LIMITS IN LBS., INFLATION PRESSURE IN PSI																	
24.5R32		LI							154								
	SINGLES		4300	5080	5840	6400	7150	7600	8250								
	DUALS		3780	4470	5140	5630	6290	6690	7260								
	TRIPLES		3530	4170	4790	5250	5860	6230	6770								
30.5LR32		LI							159			166			170		
	SINGLES		5080	6150	6950	7600	8550	9100	9650	10500	11000	11700	12000	12800	13200		
	DUALS		4470	5410	6120	6690	7520	8010	8690	9240	9680	10300	10560	11260	11620		
	TRIPLES		4170	5040	5700	6230	7010	7460	7910	8610	9020	9590	9840	10500	10820		

NOTES:

- Boldface denotes maximum load for the Symbol shown and the Service Description (Load Index Speed Symbol).
- For shipping purposes, tire inflation pressures may be increased to 30 psi (210 kPa) (consult tire manufacture for minimum shipping pressure). This higher inflation pressure must be reduced to operating inflation before the machine is removed from the carrier.
- For transport service above 20 mph (30 km/h), recommended minimum inflation pressure is 8 psi (60 kPa).
- When running lower inflation pressures, it is extremely important to use an accurate air pressure gauge.
- For hillside operations and for moldboard plowing with single drive tires in the furrow, add 4 psi (30 kPa).
- For R-2 tires, above loads apply, however maximum speed is **25 mph (40 km/h)**.
- For above tires (except R-2) used in cyclic loading field service see Load Table F1 on pages 195-196.
- For above R-2 tires used in cyclic loading service (except hillside combines) without sustained high torque with speeds up to 5 mph (10 km/h) above loads may be increased 70% [with 6 psi (40 kPa) increase in inflation pressure]. This load increase is also applicable to tires used on vehicles with mechanisms capable of maintaining tires and wheels in vertical position on slopes to 11° (20% grade).
- For transport service and operations which do not require sustained high torque, the load limits shown at right at various speeds apply with no change in inflation pressure [R-2 maximum speed is 25 mph (40 km/h)].

MAX SPEED	% CHANGE IN TABLE
10 mph (15 km/h)	+34% (except hillside combines)
15 mph (25 km/h)	+11% (except hillside combines)
20 mph (30 km/h)	7%
25 mph (40 km/h)	None
30 mph (50 km/h)	None

FOR RIM AND WHEEL LOAD INFORMATION, SEE IMPORTANT NOTES ON PAGES 168-172.

RADIAL FARM
 BIAS FARM
 FRONTS & IMPLEMENTS
 FORESTRY & FLOTATION
 DISCONTINUED
 LOAD & INFLATION TABLES
 GENERAL TIRE INFORMATION
 WARRANTY

TABLE A – RADIAL PLY AGRICULTURAL TRACTOR DRIVE WHEEL TIRES

BASIC TIRE LOAD RATINGS FOR TIRE SELECTION

METRIC UNITS OF MEASURE (kg@kPa)

TIRE SIZE	INFLATION		LOAD LIMITS AT VARIOUS COLD INFLATION PRESSURES														
	kPa		40	60	70	80	100	110	120	140	150	160	180	190	210	250	
	Symbol								*			**			***	****	
LOAD LIMITS IN KG., INFLATION PRESSURE IN kPa																	
24.5R32		LI							154								
	SINGLES		1950	2301	2650	2900	3250	3450	3750								
	DUALS		1720	2030	2330	2550	2860	3040	3300								
	TRIPLES		1600	1890	2170	2380	2670	2830	3080								
30.5LR32		LI							159			166			170		
	SINGLES		2300	2800	3150	3450	3875	4125	4375	4750	5000	5300	5450	5800	6000		
	DUALS		2020	2460	2770	3040	3410	3630	3850	4180	4400	4660	4800	5100	5280		
	TRIPLES		1890	2300	2580	2830	3180	3380	3590	3900	4100	4350	4470	4760	4920		

NOTES:

- Boldface denotes maximum load for the Symbol shown and the Service Description (Load Index Speed Symbol).
- For shipping purposes, tire inflation pressures may be increased to 30 psi (210 kPa) (consult tire manufacture for minimum shipping pressure). This higher inflation pressure must be reduced to operating inflation before the machine is removed from the carrier.
- For transport service above 20 mph (30 km/h), recommended minimum inflation pressure is 8 psi (60 kPa).
- When running lower inflation pressures, it is extremely important to use an accurate air pressure gauge.
- For hillside operations and for moldboard plowing with single drive tires in the furrow, add 4 psi (30 kPa).
- For R-2 tires, above loads apply, however maximum speed is **25 mph (40 km/h)**.
- For above tires (except R-2) used in cyclic loading field service see Load Table F1 on pages 195-196.
- For above R-2 tires used in cyclic loading service (except hillside combines) without sustained high torque with speeds up to 5 mph (10 km/h) above loads may be increased 70% [with 6 psi (40 kPa) increase in inflation pressure]. This load increase is also applicable to tires used on vehicles with mechanisms capable of maintaining tires and wheels in vertical position on slopes to 11° (20% grade).
- For transport service and operations which do not require sustained high torque, the load limits shown at right at various speeds apply with no change in inflation pressure [R-2 maximum speed is 25 mph (40 km/h)].

MAX SPEED	% CHANGE IN TABLE
10 mph (15 km/h)	+34% (except hillside combines)
15 mph (25 km/h)	+11% (except hillside combines)
20 mph (30 km/h)	7%
25 mph (40 km/h)	None
30 mph (50 km/h)	None

FOR RIM AND WHEEL LOAD INFORMATION, SEE IMPORTANT NOTES ON PAGES 168-172.