

AGRICULTURE TIRES TECHNICAL DATABOOK



Peace of mind, every time


Kleber

READING THE TECHNICAL DATA

Diagram illustrating the components of a tire technical specification: **30 600/70 R30 152A8/149D TL**

- 30**: Rim diameter in inches
- 600/70 R30 152A8/149D TL**: Local country & International Product Code
- 152**: (e) Maximum overall section width on measuring rim in millimeters
- 149**: (D) Overall diameter in millimeters
- A8**: (R') Static laden radius in millimeters
- 149D**: (RC) Rolling Circumference in millimeters
- TL**: (TL) Tubeless

Ø inches	Description	CAI	e mm	D mm	R' mm	RC mm	Recommended Rim	Acceptable Rim	Tube (Code)	75% internal volume (litres)	Tread depth (mm)
30	600/70 R30 152A8/149D TL	811999	612	1590	705	4709	DW20B (A)	DW18L W18L	737	456	51

Pressure scale in bar and psi

Bar	0.4	0.6	0.8	0.9	1	1.1	1.2	1.3	1.4	1.5	1.6	1.7	1.8	1.9	2
Psi	6	9	12	13	15	16	17	19	20	22	23	25	26	28	29
65 km/h	2180	2500	2690	2875	3065	3250	3405	3565	3720	3875	3970	4065	4155	4250	
70 km/h	2000	2295	2470	2640	2815	2985	3130	3270	3415	3555	3640	3730	3815	3900	
65 km/h Dual	1920	2180	2310	2440	2570	2700	2830	2960	3090	3220	3350	3480	3610	3740	

Maximum speed in km/h | Load per tire in kg



Important notes for tire use appear at the end of technical data pages for each range.

TRACTORS - LOW & MEDIUM POWER

EXTRA WIDE SERIES - UP TO 200 HP TRACTORS



KLEBER GRIPKER

A multi-purpose tire with great traction that protects the soil.

Tire specifications and pressure table (bar & psi). Load per tyre in kg*

Ø inches	Description	CAI	e mm	D mm	R' mm	RC mm	Recommended Rim				Acceptable Rim	Tube (Code)	75% internal volume (litres)	Tread depth (mm)	
24	440/65R24 128D TL	397176	440	1184	525	3508	1.2	1.3	1.4	1.5	DW13 W13 W14L DW15L W15L	703	178	42	
Bar	0.6	0.7	0.8	0.9	1	1.1	1.2	1.3	1.4	1.5	1.6	1.7	1.8	1.9	2
Psi	9	10	12	13	15	16	17	19	20	22	23	25	26	28	29
10 km/h	1380	1495	1605	1720	1835	1945	2060	2145	2225	2310	2395	2475	2560	2640	2725
30 km/h	1120	1230	1340	1450	1560	1670	1780	1855	1925	2000	2070				
40 km/h			1285	1390	1495	1595	1700	1770	1835	1905	1970				
50 km/h					1430	1530	1630	1695	1760	1825	1890				
65 km/h					1360	1455	1550	1615	1675	1740	1800				

TRACTORS - LOW & MEDIUM POWER

EXTRA WIDE SERIES - UP TO 180 HP TRACTORS



KLEBER FITKER

Increase your load capacity
with KLEBER Fitker.

Tire specifications and pressure table (bar & psi). Load per tyre in kg*

Ø inches	Description	CAI	e mm	D mm	R' mm	RC mm	Recommended Rim		Acceptable Rim		Tube (Code)	75% internal volume (litres)	Tread depth (mm)		
16	280/70R16 112A8/109B TL	789353	263	799	358	2373	W9		W10L W8L W8		184	50	29		
Bar	0.6	0.8	0.9	1	1.1	1.2	1.3	1.4	1.5	1.6	1.8	2.1	2.4	2.7	2.8
Psi	9	12	13	15	16	17	19	20	22	23	26	30	35	39	41
10 km/h	580	680	730	780	830	880	930	980	1030	1080	1180	1330	1480	1630	1680
30 km/h	495	575	615	650	690	730	770	810	850	885	965	1085	1200		
40 km/h	460	535	570	605	645	680	715	755	790	825	900	1010	1120		
50 km/h		495	530	560	595	630	660	695	730	765	830	930	1030		

Ø inches	Description	CAI	e mm	D mm	R' mm	RC mm	Recommended Rim		Acceptable Rim		Tube (Code)	75% internal volume (litres)	Tread depth (mm)		
18	280/70R18 114A8/111B TL	919813	276	857	386	2556	W9		W10		438	56	29		
Bar	0.6	0.8	0.9	1	1.1	1.2	1.3	1.4	1.5	1.6	1.8	2.1	2.4	2.7	2.8
Psi	9	12	13	15	16	17	19	20	22	23	26	30	35	39	41
10 km/h	620	725	775	830	880	935	985	1040	1090	1145	1245	1405	1560	1720	1770
30 km/h	520	600	645	685	725	765	810	850	890	930	1015	1135	1260		
40 km/h	490	565	605	645	680	720	760	795	835	875	950	1065	1180		
50 km/h		510	545	580	615	650	680	715	750	785	855	955	1060		

Ø inches	Description	CAI	e mm	D mm	R' mm	RC mm	Recommended Rim		Acceptable Rim		Tube (Code)	75% internal volume (litres)	Tread depth (mm)		
20	280/70R20 116A8/113B TL	480724	268	904	408	2725	W9		W8 W10		533	61	29		
Bar	0.6	0.8	0.9	1	1.1	1.2	1.3	1.4	1.5	1.6	1.8	2.1	2.4	2.7	2.8
Psi	9	12	13	15	16	17	19	20	22	23	26	30	35	39	41
10 km/h	640	800	880	960	1035	1115	1195	1275	1340	1400	1525	1655	1750	1850	1880
30 km/h	545	640	690	735	785	830	875	920	965	1010	1095	1215	1340		
40 km/h	515	600	645	690	730	775	820	865	905	950	1025	1140	1250		
50 km/h		545	585	625	665	705	745	785	825	865	935	1035	1140		

KLEBER FITKER

Tire specifications and pressure table (bar & psi). Load per tyre in kg*

Ø inches	Description	CAI	e mm	D mm	R' mm	RC mm	Recommended Rim	Acceptable Rim	Tube (Code)	75% internal volume (litres)	Tread depth (mm)				
20	320/70R20 123A8/120B TL	968538	320	980	442	2917	W10	W9 W11	542	83	33.5				
Bar	0.6	0.8	0.9	1	1.1	1.2	1.3	1.4	1.5	1.6	1.8	2.1	2.4	2.7	2.8
Psi	9	12	13	15	16	17	19	20	22	23	26	30	35	39	41
10 km/h	795	935	1005	1075	1145	1210	1280	1350	1420	1490	1630	1840	2045	2255	2325
30 km/h	675	785	840	895	950	1005	1060	1115	1170	1220	1330	1495	1660		
40 km/h	630	730	785	835	885	935	990	1040	1090	1140	1245	1395	1550		
50 km/h	665	710	755	805	850	895	940	985	1035	1125	1260	1400			

Ø inches	Description	CAI	e mm	D mm	R' mm	RC mm	Recommended Rim	Acceptable Rim	Tube (Code)	75% internal volume (litres)	Tread depth (mm)				
24	380/70R24 125A8/125B TL	761981	390	1204	536	3569	W12	W11 W13	700	161	41				
Bar	0.6	0.8	0.9	1	1.1	1.2	1.3	1.4	1.5	1.6	1.8	2.1			
Psi	9	12	13	15	16	17	19	20	22	23	26	30			
10 km/h	1550	1620	1695	1765	1835	1905	1980	2050	2120	2265	2480				
30 km/h	1170	1290	1350	1410	1470	1530	1590	1650	1710	1770					
40 km/h	1090	1200	1260	1315	1370	1425	1480	1540	1595	1650					
50 km/h	1200	1255	1315	1370	1425	1480	1540	1595	1650						

Ø inches	Description	CAI	e mm	D mm	R' mm	RC mm	Recommended Rim	Acceptable Rim	Tube (Code)	75% internal volume (litres)	Tread depth (mm)				
24	420/70R24 136A8/136B TL	472806	437	1255	563	3727	W13	W12 DW14L W14L	703	203	43				
Bar	0.6	0.8	0.9	1	1.1	1.2	1.3	1.4	1.5	1.6	1.8	2.1	2.4	2.7	2.8
Psi	9	12	13	15	16	17	19	20	22	23	26	30	35	39	41
10 km/h	1315	1570	1695	1820	1945	2075	2200	2325	2430	2535	2745	2965	3135	3305	3360
30 km/h	1120	1300	1390	1480	1570	1660	1755	1850	1940	2035	2125	2265	2400		
40 km/h	1030	1205	1290	1375	1465	1550	1640	1725	1815	1900	1985	2115	2240		
50 km/h	1205	1290	1380	1465	1550	1640	1725	1815	1900	1985	2115	2240			

Ø inches	Description	CAI	e mm	D mm	R' mm	RC mm	Recommended Rim	Acceptable Rim	Tube (Code)	75% internal volume (litres)	Tread depth (mm)				
28	380/70R28 127A8/127B TL	282375	392	1308	594	3881	W12	W11 W13	732	179	41				
Bar	0.6	0.8	0.9	1	1.1	1.2	1.3	1.4	1.5	1.6	1.8	2.1			
Psi	9	12	13	15	16	17	19	20	22	23	26	30			
10 km/h	1640	1715	1795	1870	1945	2020	2100	2175	2250	2400	2630				
30 km/h	1250	1375	1435	1500	1560	1620	1685	1745	1810	1870					
40 km/h	1160	1280	1335	1395	1455	1515	1575	1630	1690	1750					
50 km/h	1280	1340	1400	1455	1515	1575	1635	1690	1750						

Ø inches	Description	CAI	e mm	D mm	R' mm	RC mm	Recommended Rim	Acceptable Rim	Tube (Code)	75% internal volume (litres)	Tread depth (mm)				
28	420/70R28 133A8/133B TL	655028	439	1366	608	4050	W13	W12 DW14L W14L	821	231	42				
Bar	0.6	0.8	0.9	1	1.1	1.2	1.3	1.4	1.5	1.6	1.8	2.1			
Psi	9	12	13	15	16	17	19	20	22	23	26	30			
10 km/h	1930	2020	2110	2195	2285	2375	2465	2550	2640	2820	3090				
30 km/h	1470	1615	1690	1760	1835	1910	1980	2055	2125	2200					
40 km/h	1360	1500	1570	1640	1710	1780	1850	1920	1990	2060					
50 km/h	1500	1570	1640	1710	1780	1850	1920	1990	2060						

TRACTORS - LOW & MEDIUM POWER

EXTRA WIDE SERIES - UP TO 170 HP TRACTORS



KLEBER TRAKER

Offers longevity and reliability from 20" to 42".

Tire specifications and pressure table (bar & psi). Load per tyre in kg*

Ø inches	Description	CAI	e mm	D mm	R' mm	RC mm	Recommended Rim	Acceptable Rim	Tube (Code)	75% internal volume (litres)	Tread depth (mm)
24	280/85R24 115A8/112B TL	161767	288	1100	493	3267	W10	W9	692	88	37
Bar	0.6 0.8 0.9 1 1.1 1.2 1.3 1.4 1.5 1.6 1.8 2.1										
Psi	9 12 13 15 16 17 19 20 22 23 26 30										
10 km/h	1040 1145 1195 1250 1300 1350 1405 1455 1510 1560 1665 1820										
30 km/h	850 940 985 1030 1075 1120 1165 1210 1255 1300										
40 km/h	870 915 960 1000 1045 1090 1135 1175 1220										
50 km/h	870 910 955 995 1035 1080 1120										

Ø inches	Description	CAI	e mm	D mm	R' mm	RC mm	Recommended Rim	Acceptable Rim	Tube (Code)	75% internal volume (litres)	Tread depth (mm)
30	380/85R30 135A8/132B TL <i>14.9 R30</i>	161886	396	1413	628	4188	W13	W12	734	215	43
Bar	0.6 0.8 0.9 1 1.1 1.2 1.3 1.4 1.5 1.6 1.8 2.1										
Psi	9 12 13 15 16 17 19 20 22 23 26 30										
10 km/h	1860 2050 2140 2235 2330 2425 2520 2610 2705 2800 2990 3270										
30 km/h	1520 1680 1765 1845 1925 2005 2085 2170 2250 2330										
40 km/h	1570 1645 1725 1800 1875 1950 2030 2105 2180										
50 km/h	1560 1635 1705 1780 1855 1925 2000										

Ø inches	Description	CAI	e mm	D mm	R' mm	RC mm	Recommended Rim	Acceptable Rim	Tube (Code)	75% internal volume (litres)	Tread depth (mm)
30	420/85R30 140A8/137B TL <i>16.9 R30</i>	161776	447	1474	657	4371	DW15L	DW14L W14L W15L	754	263	48
Bar	0.6 0.8 0.9 1 1.1 1.2 1.3 1.4 1.5 1.6 1.8 2.1										
Psi	9 12 13 15 16 17 19 20 22 23 26 30										
10 km/h	2140 2355 2460 2570 2675 2785 2890 3000 3105 3215 3430 3750										
30 km/h	1740 1930 2020 2115 2210 2305 2400 2490 2585 2680										
40 km/h	1800 1890 1975 2065 2150 2240 2325 2415 2500										
50 km/h	1790 1875 1960 2045 2130 2215 2300										

Ø inches	Description	CAI	e mm	D mm	R' mm	RC mm	Recommended Rim	Acceptable Rim	Tube (Code)	75% internal volume (litres)	Tread depth (mm)
36	340/85R36 132A8/129B TL <i>13.6 R36</i>	161780	354	1503	684	4478	W12	W11	780	192	43
Bar	0.6 0.8 0.9 1 1.1 1.2 1.3 1.4 1.5 1.6 1.8 2.1										
Psi	9 12 13 15 16 17 19 20 22 23 26 30										
10 km/h	1710 1880 1970 2055 2140 2225 2310 2400 2485 2570 2740 3000										
30 km/h	1390 1540 1615 1690 1765 1840 1915 1990 2065 2140										
40 km/h	1440 1510 1580 1650 1720 1790 1860 1930 2000										
50 km/h	1440 1510 1575 1645 1715 1780 1850										



AGRICULTURE TIRES TECHNICAL DATABOOK

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HEADQUARTERS

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