

Tyre Size	PR	Tread design										Tube	Valve	Flap	Rim (1)			
		SOLIDEAL					HAULER								Recommend	Alternative		
		ED	RIB	ZZ RIB	RIB LUG	LT	SM	1L	HA-TR	HD								
15x41/2-8(125/75-8)	12													15x41/2-8			3.00D-8	3.25I-8
4.00-8 (4.80-8)	6	■	■											4.00-8/TBLS*	JS2	4.00-8	2.50C	3.00D/3.25I
	8	■	■														3.25I	3.00D
	10	■	■														3.25I	3.00D
5.00-8 (5.00-8)	6	■												5.00-8	JS2	5.00-8	3.00D	3.25I/3.75I
	8	■			■													
	10	■			■													
16x6-8 (150/75-8)	14					□								16x6-8	V3-02-05	18x7-8	4.33R	
	16					■												
18x7-8 (180/70-8)	8					■								18x7-8	V3-02-05	18x7-8	4.33R	5.0F
	10					■												
	14	■				■												
	16	■				■												
6.00-9 (6.00-9)	6			□										6.00-9/TBLS	JS2	6.00-9	4.00E	
	8			□														
	10	■		■		■												
21x8-9 (200/75-9)	14				■									21x8-9	JS2	21x8-9	6.00E	7.00E
	16	□				■												
6.50-10	10	■		■		■								6.50-10/TBLS	JS2	6.50-10	5.00F	5.50F
	12	■				■												
7.50-10	12	■												7.50-10	JS2	6.50-10	5.50F	5.00F
	16	■																
23x9-10 (225/75-10)	14	■												23x9-10	JS2	23x9-10	6.50F	
	16	■				■												
	18	■				■												
	20					■												
7.00-12	10					□								7.00-12	TR75A	7.00-12/V3-02-09	5.00S	
	12	■				■												
	14	■				■												
	16	■				■												
23x10-12 (250/55-12)	14													23x10-12	JS2	23x10/27x10-12	8.00G	
	16	■				■												
27x10-12 (250/75-12)	14	□												27x10-12	V3-02-05	23x10/27x10-12	8.00G	
	16	■				■												
	20	■				■												
	24					■												
23x5	6	■												23x5	JS2	23x5	3.75P-13	
	8	■																
7.00-15	12	□												700/750/815-15	TR75A	7.00/7.50/8.25-15	5.50	5.0
	14	■				■												
7.50-15	10	□												700/750/815-15	TR75A	7.00/7.50/8.25-15	6.0	5.5/6.50
	12	■																
	14	■				■												
	16	■				■												
8.25-15 (7.50-15(32))	12	■												8.25-15	TR77A	7.00/7.50/8.25-15	6.50	6.0/7.0
	14	■				■												
	16	■				■	■		□									
	18	■				■			□									
28x9-15(8.15-15) (225/75-15)	12	■												700/750/815-15	V3-02-08	8.15/250/300-15	7.0	
	14	■				■												
	16	■				■												
250-15 (250/70-15)	16	■				■								250-15	TR77A	8.15/250/300-15	7.50	7.0
	20	■				■												
290-15	18	■				■								300-15	TR78A	8.15/250/300-15	8.0	
	20	■				■												
300-15 (315/70-15)	18	■				□								300-15	TR78A	8.15/250/300-15	8.0	
	22	■				□												
28x12.5-15(315/50-15)	24					■								28x12.5-15	V3-02-10	28/32*12.1-15	9.75	
	24					■												
32x12.1-15	24					■								32x12.1-15	TR78A	28/32*12.1-15	9.75	
	24					■												
7.50-16	12	■												7.50-16	TR75A	7.50-16	6.0	5.0/5.50
	14	■				□												
9.00-20	16	■				□								8.25/9.00-20	V3-02-14	8.25/9.00/10.00/12.00-20	7.0	6.50/7.50
	16	■				□												
10.00-20	16	■				■		□						10.00/11.00-20	V3-02-14	8.25/9.00/10.00/12.00-20	7.50	7.0/8.0
	16	■				■		□										
11.00-20	16	■				■								10.00/11.00-20	V3-02-14	8.25/9.00/10.00/12.00-20	8.0	7.50/8.50
	18	■				■												
12.00-20	18					□								12.00-20	V3-02-14	8.25/9.00/10.00/12.00-20	8.50	8.0/9.0
	18					■		■										
	20					■		■	■									



ALL WHITE ED RIB ZZ RIB RIB-LUG LT SM 1L HA-TR HD

Tyre Size	PR	Tyre Dimensions max in service (2)		Inflation Pressure (bar) +/-15%	Load Index LI	Load capacity (kg) (3) (4)									
		Width	O.D. +/-2%			Forklifttrucks				Other Vehicles (5) at maximum speed				Side loaders	
						upto 25km/h		upto 35km/h		10km/h	25km/h	30km/h	40km/h	10km/h	Static 0km/h
15x41/2 (125/75-8)	12	130	393	10.00	100	1040	800	1000	745	1040	800	710	670	1210	
	6			8.00	90	780	600	750	560	780	600	535	505	905	
	8	130	422	9.00	94	870	670	840	625	870	670	595	565	1010	
4.00-8 (4.80-8)	10			10.00	97	950	730	915	680	950	730	650	615	1100	
	6			6.50	101	1075	825	1030	765	1075	825	735	695	1245	
	8	143	476	8.25	106	1235	950	1190	885	1235	950	845	800	1435	
5.00-8 (5.00-8)	10			10.00	111	1415	1090	1365	1015	1415	1090	970	915	1645	
	14			8.50	111	1415	1090	1365	1015	1415	1090	970	915	1645	
	16	164	434	9.00	115	1580	1215	1520	1130	1580	1215	1080	1020	1835	
16x6-8 (150/75-8)	8			7.00	111	1415	1090	1365	1015	1415	1090	970	915	1645	
	10			8.00	116	1625	1250	1565	1165	1625	1250	1115	1050	1890	
	14			9.00	121	1885	1450	1815	1350	1885	1450	1290	1220	2190	
	16	187	471	10.00	125	2145	1650	2065	1535	2145	1650	1470	1385	2490	
18x7-8 (180/70-8)	18			10.50	129	2405	1850	2315	1720	2405	1850	1645	1555	2795	
	6			7.00	113	1495	1150	1440	1070	1495	1150	1025	965	1735	
	8	173	551	7.75	115	1585	1215	1520	1130	1585	1215	1080	1020	1835	
	10			8.50	118	1715	1320	1650	1230	1715	1320	1175	1110	1995	
	12			10.00	121	1885	1450	1815	1350	1885	1450	1290	1220	2190	
6.00-9 (6.00-9)	14			9.00	131	2535	1950	2440	1815	2535	1950	1735	1640	2945	
	16	216	546	10.00	134	2755	2120	2650	1970	2755	2120	1885	1780	3200	
	10	191	600	7.75	122	1950	1500	1875	1395	1950	1500	1335	1260	2265	
6.50-10	12			9.00	125	2145	1650	2065	1535	2145	1650	1470	1385	2490	
	14			10.00	128	2340	1800	2250	1675	2340	1800	1600	1510	2720	
	12			8.00	133	2680	2060	2575	1915	2680	2060	1835	1730	3110	
7.50-10	16	224	658	10.00	138	3070	2360	2950	2195	3070	2360	2100	1980	3565	
	14			7.00	134	2755	2120	2650	1970	2755	2120	1885	1780	3200	
23x9-10 (225/75-10)	16			8.00	137	2990	2300	2875	2140	2990	2300	2045	1930	3475	
	18	243	607	9.00	139	3160	2430	3040	2260	3160	2430	2165	2040	3670	
	20			10.00											