

Tyre Size	PR	Tread design										Tube	Valve	Flap	Rim (1)	
		SOLIDEAL					HAULER								Recommend	Alternative
		ED	RIB (6)	ZZRIB (6)	RIB LUG	LT	SM	1L	HA-TR	HD						
15x41/2-8(125/75-8)	12											15x4 1/2-8	JS2	15x4 1/2-8	3.00D-8	3.25I-8
4.00-8 (4.80-8)	6	■	■									4.00-8/TBLS (6)	JS2	4.00-8	2.50C	3.00D/3.25I
5.00-8(460)	8	■										4.00-8/TBLS (6)			3.25I	3.00D
5.00-8 (5.70-8)	10	■										5.00-8	JS2	5.00-8	3.00D	3.25I/3.75I
16x6-8 (150/75-8)	6	■										5.00-8	JS2	5.00-8	3.00D	3.25I/3.75I
18x7-8 (180/70-8)	8	■										16x6-8	V3-02-05	18x7-8	4.33R	
	10	■										18x7-8	V3-02-05	18x7-8	4.33R	5.0F
	12	■														
	14	■														
	16	■														
	18	■														
6.00-9 (6.90-9)	8		□									6.00-9/TBLS (6)	JS2	6.00-9	4.00E	
	10	■	□									6.00-9/TBLS (6)				
	12	■										ZZRIB TBLS (6)				
21x8-9 (200/75-9)	14	■										21x8-9	JS2	21x8-9	6.00E	7.00E
6.50-10	16	■										6.50-10/TBLS (6)	JS2	6.50-10	5.00F	5.50F
	18	■														
7.50-10	10	■										7.50-10	JS2	6.50-10	5.50F	5.00F
	12	■														
	14	■														
23x9-10 (225/75-10)	16	■										23x9-10	JS2	23x9-10	6.50F	
	18	■														
	20	■														
7.00-12	10	■										7.00-12	TR75A	7.00-12	5.00S	
	12	■														
	14	■														
	16	■														
8.25-12	12												TR75A		5.00S	
	8															
	10															
23x10-12 (250/55-12)	12	■										23x10-12	JS2	23x10/27x10-12	8.00G	
	14	■														
	16	■														
	18	■														
27x10-12 (250/75-12)	14	■										27x10-12	V3-02-05	23x10/27x10-12	8.00G	
	16	■														
	20	■														
23x5	6	■										23x5	JS2	23x5	3.75P-13	
	8	■														
	10	■														
7.00-15	12	■										700/750/815-15	TR75A	7.00/7.50/8.25-15	5.50	5.0
	14	■														
	16	■														
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	■														
	20	■														
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	■														
	18	■														
	20	■														
250-15 (250/70-15)	16	■										250-15	TR77A	8.15/250/300-15	7.50	7.0
	18	■														
	20	■														
290-15	18	■										300-15	TR78A	8.15/250/300-15	8.0	
	20	■														
	22	■														
300-15 (315/70-15)	18	■										300-15	TR78A	8.15/250/300-15	8.0	
	20	■														
	22	■														
28x12.5-15(315/55-15)	24	■										28x12.5-15	V3-02-10	28/32*12.1-15	9.75	
	26	■										32x12.1-15	TR78A	28/32*12.1-15	9.75	
	28	■										7.50-16	TR75A	7.50-16	6.0	5.0/5.50
	30	■										8.00-16.5		TBLS	6.0	6.75
9.00-20	14	■										8.25/9.00-20	V3-02-14	8.25/9.00/10.00/11.00/12.00-20	7.0	6.50/7.50
	16	■														
	18	■														
10.00-20	10	■										10.00/11.00-20	V3-02-14	8.25/9.00/10.00/11.00/12.00-20	7.50	7.0/8.0
	12	■														
	14	■														
	16	■														
11.00-20	18	■										10.00/11.00-20	V3-02-14	8.25/9.00/10.00/11.00/12.00-20	8.0	7.50/8.50
	20	■														
	22	■														
12.00-20	18	■										12.00-20	V3-02-14	8.25/9.00/10.00/11.00/12.00-20	8.50	8.0/9.0
	20	■														
	22	■														
12.00-24	20	■										TT			8.50	9.0
	22	■										TT				
	24	■										TT/TBLS(6)				
14.00-24	24	■										TT/TBLS(6)			10.00	W/VA/WI
	26	■										TBLS				
	28	■										TBLS				
14.00-25	28	■										TBLS			10.00/1.25	
	30	■										TBLS				
	32	■										TBLS				
16.00-25	28	■										TBLS			11.25/2.0	13.00/2.0
	30	■										TBLS				
	32	■										TBLS				
	34	■										TBLS				
18.00-25	28	■										TBLS			13.00/2.5	15.00/2.5
	30	■										TBLS				
	32	■										TBLS				
	34	■										TBLS				
18.00-33	40	■										TBLS			13.00/2.5	



Tyre Size	PR	Tyre Dimensions max in service (2)		Inflation Pressure (bar) +/-15%	Load index LI	Load capacity (kg) (4)									
		Width	O.D. +/-2%			Forklifttrucks				Other Vehicles (5) at maximum speed				Side loaders	
						upto 25 km/h	upto 35 km/h	10km/h	25km/h	40km/h	50km/h	Static 0km/h			
15x4 1/2-8 (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			9.00	94	870	670	840	625	870	670	595	565	1010	
	10			10.00	97	950	730	915	680	950	730	650	615	1100	
	12			10.00	111	1415	1090	1365	1015	1415	1090	970	915	1645	
	6			6.50	101	1075	825	1030	765	1075	825	735	695	1245	
	8			8.25	106	1235	950	1190	885	1235	950	845	800	1435	
	10			10.00	111	1415	1090	1365	1015	1415	1090	970	915		