

Press On Band Solid Tires

The DecaDura brand Press-On Band Solid Tires, designed for smooth surfaces, feature a high-density rubber compound layer and a steel band vulcanized tightly onto it. This combination provides exceptional load capacity, stability, reduced rolling resistance, and extended service life.

Additionally, their excellent shock absorption capabilities protect critical forklift components and enhance operator comfort, while the high-density rubber compound also offers superior wear resistance.

These tires are primarily used on Hyster forklifts, Clark forklifts, and other forklifts sold in the USA, as well as for heavy-load wheels in ports, heavy steel structure factories, and heavy-duty trailers.



RZGA710

Size of Tire(Inch)	Size of Tire(mm)	Net (Kg) ±1.5%	Tire Type			Max Load(Kg)				
			Standard (Black)	Linde (Clip)	Green (Color)	Counter Balance Lift Trucks				Other Industrial Vehicles
						10Km/H		16Km/H		
Driving	Steering	Driving	Steering	16Km/H						
10x5x6 1/2	254x127x165.1	7.40	✓	✓	✓	940	835	900	830	725
10 1/2x3x6 1/2	266.7x76x165.1	4.80	✓	✓	✓	465	410	440	410	355
14x4 1/2x8	355.6x114.3x203.2	12.20	✓	✓	✓	1085	965	960	870	835
15x4x11 1/4	381x102x285.8	10.80	✓	✓	✓	985	875	870	790	755
15x5x11 1/4	381x127x285.8	12.80	✓	✓	✓	1290	1150	1145	1040	995
16x5x10 1/2	406.4x127x266.7	16.00	✓	✓	✓	1400	1245	1240	1125	1075
16x6x10 1/2	406.4x152.4x266.7	19.27	✓	✓	✓	1775	1580	1570	1430	1365
16x7x10 1/2	406.4x178.8x266.7	21.10	✓	✓	✓	2155	1915	1905	1730	1655
16 1/4x5x11 1/4	413x127x285	14.60	✓	✓	✓	1415	1260	1250	1135	1090
16 1/4x6x11 1/4	413x152x285	17.60	✓	✓	✓	1780	1585	1575	1480	1370
16 1/4x7x11 1/4	413x178x285	20.00	✓	✓	✓	2150	1915	1900	1730	1655
16 1/4x8x11 1/4	413x203x285	25.80	✓	✓	✓	2515	2235	2225	2020	1935
17x5x12 1/8	431.8x127x308	16.00	✓	✓	✓	1460	1300	1295	1175	1125
17x6x12 1/8	431.8x152x308	20.80	✓	✓	✓	1840	1635	1755	1625	1415
18x5x12 1/8	457.2x127x308	18.00	✓	✓	✓	1525	1355	1350	1225	1175
18x6x12 1/8	457x152x308	23.50	✓	✓	✓	1945	1735	1720	1565	1500
18x7x12 1/8	457x178x308	28.03	✓	✓	✓	2370	2110	2095	1905	1820
18x8x12 1/8	457x203.2x308	30.10	✓	✓	✓	2790	2485	2470	2245	2145
18x9x12 1/8	457x229x308	32.00	✓	✓	✓	3215	2860	2840	2580	2470
20x8x16	508x203.2x406.4	28.40	✓	✓	✓	2795	2490	2475	2250	2150
20x9x16	508x228.6x406.4	35.50	✓	✓	✓	3190	2840	2820	2565	2455
21x7x15	533.4x178x381	33.60	✓	✓	✓	2665	2370	2355	2140	2050
21x8x15	533.4x203.2x381	38.60	✓	✓	✓	3140	2795	2780	2525	2415
21x9x15	533.4x228.6x381	41.00	✓	✓	✓	3620	3220	3200	2910	2785

RZBS700

Size of Tire(Inch)	Size of Tire(mm)	Net (Kg) ±1.5%	Tire Type			Max Load(Kg)				
			Standard (Black)	Linde (Clip)	Green (Color)	Counter Balance Lift Trucks				Other Industrial Vehicles
						10Km/H		16Km/H		
Driving	Steering	Driving	Steering	16Km/H						
9x5x5	228.6x127x127	6.50	✓	✓	✓	890	790	850	785	685
10x4x6 1/4	250x102x159	7.60	✓	✓	✓	725	645	695	640	560
10x5x6 1/4	250x127x159	8.20	✓	✓	✓	955	850	910	845	735
10x6x6 1/4	254x152x159	9.60	✓	✓	✓	1180	1050	1130	1045	910
10x4x6 1/2	254x101.6x165.1	6.00	✓	✓	✓	720	640	690	635	555
10x4 3/4x6 1/2	254x121x165.1	9.20	✓	✓	✓	885	790	845	785	680
10x5x6 1/2	254x127x165.1	7.40	✓	✓	✓	940	835	900	830	725
10x6x6 1/2	254x152.4x165.1	9.00	✓	✓	✓	1160	1035	1110	1030	895
10x7x6 1/4	254x178x159	11.20	✓	✓	✓	1410	1255	1345	1245	1085
10 1/2x3x6 1/2	266.7x76x165.1	4.80	✓	✓	✓	465	410	440	410	355
10 1/2x4x6 1/2	266.7x102x165.1	7.00	✓	✓	✓	755	675	725	670	580
10 1/2x5x5	266.7x127x127	8.00	✓	✓	✓	1020	910	975	905	785
10 1/2x5 1/2x8	342.9x139x203.2	13.00	✓	✓	✓	938	837	897	833	722
10 1/2x6x5	266.7x152.4x127	10.40	✓	✓	✓	1295	1155	1235	1145	995
10 1/2x5x6 1/2	266.7x127x165.1	8.20	✓	✓	✓	1000	890	955	885	770
10 1/2x6x6 1/2	266.7x152.4x165.1	9.60	✓	✓	✓	1240	1105	1185	1100	955
10 1/2x7x6 1/2	266.7x178x165.1	12.70	✓	✓	✓	1485	1320	1415	1310	1140
10x4 1/2x8	254x114.3x203.2	8.60	✓	✓	✓	922	822	817	740	708
12x4 1/2x8	305x114.3x203.2	9.50	✓	✓	✓	970	865	860	780	745
12x5x8	305x127x203.2	10.00	✓	✓	✓	1050	970	1020	950	850
12x5.5x8	305x140x203.2	11.60	✓	✓	✓	1240	1100	1180	1095	950
12x6.5x8	305x165x203.2	13.80	✓	✓	✓	1505	1340	1440	1330	1160
13x4 1/2x8	330x114x203.2	11.20	✓	✓	✓	1040	925	995	920	800
13x5x8	330x127x203.2	12.50	✓	✓	✓	1195	1065	1145	1060	920
13x5 1/2x8	330x140x203.2	13.40	✓	✓	✓	1279	1140	1225	1134	985
13x6 1/2x8	330x165x203.2	16.20	✓	✓	✓	1665	1480	1590	1470	1280
13 1/2x5 1/2x8	342.9x140x203.2	14.00	✓	✓	✓	1400	1245	1235	1125	1075
13 1/2x6 1/2x8	342.9x165x203.2	16.50	✓	✓	✓	1730	1540	1650	1530	1330
13 1/2x7 1/2x8	342.9x190.5x203.2	20.00	✓	✓	✓	2065	1835	1825	1660	1590
14x4 1/2x8	355.6x114.3x203.2	12.20	✓	✓	✓	1085	965	960	870	835
14x5x10	355.6x127x254	11.80	✓	✓	✓	1250	1125	1185	1065	1000
15x4x11 1/4	381x102x285.8	10.80	✓	✓	✓	985	875	870	790	755
15x5x11 1/4	381x127x285.8	12.80	✓	✓	✓	1290	1150	1145	1040	995
15x6x11 1/4	381x152x285.8	16.00	✓	✓	✓	1600	1425	1530	1415	1230
15x7x11 1/4	381x178x285.8	18.70	✓	✓	✓	1910	1700	1825	1690	1470
15x8x11 1/4	381x203.2x285.8	21.10	✓	✓	✓	2215	1975	2120	1960	1705
15 1/2x5x10	393.7x127x254	14.00	✓	✓	✓	1365	1215	1305	1210	1050
15 1/2x6x10	393.7x152x254	16.80	✓	✓	✓	1735	1545	1655	1535	1335
15x6x11 1/4	381x152.4x285.8	15.00	✓	✓	✓	1300	1170	1235	1110	1040
16x5x10 1/2	406.4x127x266.7	16.00	✓	✓	✓	1400	1245	1240	1125	1075
16x6x10 1/2	406.4x152.4x266.7	19.27	✓	✓	✓	1775	1580	1570	1430	1365
16x7x10 1/2	406.4x178.8x266.7	21.10	✓	✓	✓	2155	1915	1905	1730	1655
16 1/4x5x11 1/4	413x127x285	14.60	✓	✓	✓	1415	1260	1250	1135	1090
16 1/4x6x11 1/4	413x152x285	17.60	✓	✓	✓	1780	1585	1575	1480	1370
16 1/4x7x11 1/4	413x178x285	20.00	✓	✓	✓	2150	1915	1900	1730	1655
16 1/4x8x11 1/4	413x203x285	25.80	✓	✓	✓	2515	2235	2225	2020	1935
17x5x12 1/8	431.8x127x308	16.00	✓	✓	✓	1460	1300	1295	1175	1125
17x6x12 1/8	431.8x152x308	20.80	✓	✓	✓	1840	1635	1755	1625	1415
18x5x12 1/8	457.2x127x308	18.00	✓	✓	✓	1525	1355	1350	1225	1175
18x6x12 1/8	457x152x308	23.50	✓	✓	✓	1945	1735	1720	1565	1500

Size of Tire(Inch)	Size of Tire(mm)	Net (Kg) ±1.5%	Tire Type			Max Load(Kg)				
			Standard (Black)	Linde (Clip)	Green (Color)	Counter Balance Lift Trucks				Other Industrial Vehicles
						10Km/H		16Km/H		
Driving	Steering	Driving	Steering	16Km/H						
18x7x12 1/8	457x178x308	28.03	✓	✓	✓	2370	2110	2095	1905	1820
18x8x12 1/8	457x203.2x308	30.10	✓	✓	✓	2790	2485	2470	2245	2145
18x9x12 1/8	457x229x308	32.00	✓	✓	✓	3215	2860	2840	2580	2470
20x8x16	508x203.2x406.4	28.40	✓	✓	✓	2795	2490	2475	2250	2150
20x9x16	508x228.6x406.4	35.50	✓	✓	✓	3190	2840	2820	2565	2455
20 1/2x4 3/4x14 1/2	520x120x370	28.00	✓	✓	✓	2400	2100	2095	1905	1855
21x7x15	533.4x178x381	33.60	✓	✓	✓	2665	2370	2355	2140	2050
21x8x15	533.4x203.2x381	38.60	✓	✓	✓	3140	2795	2780	2525	2415
21x9x15	533.4x228.6x381	41.00	✓	✓	✓	3620	3220	3200	2910	2785
21 1/4x8x16	540x200x410	36.50	✓	✓	✓	3060	2721	2707	2458	2350
22x8x16	558.8x203.2x406.4	38.00	✓	✓	✓	3255	2895	2880	2615	2500
22x9x16	559x229x406	43.00	✓	✓	✓	3745	3335	3315	3010	2880
22x10x16	559x254x406	48.10	✓	✓	✓	4240	3775	3750	3410	3265
22x12x16	559x305x406	62.00	✓	✓	✓	5230	4655	4625	4205	4025
22x14x16	559x355.6x406	69.00	✓	✓	✓	6220	5535	5500	5000	4785
22x16x16	559x406x406	79.00	✓	✓	✓	7205	6415	6375	5795	5545
25 2/5x12x16	645x305x406	83.00	✓	✓	✓	5140	5465	5865	5430	4725
24 1/2x10x18.9	620x250x480	59.00	✓	✓	✓	4215	3750	3727	3388	3252
26x12x16	660x305x406	77.00	✓	✓	✓	5523	4913	4884	4440	4262
26x10x18	660x250x457	68.00	✓	✓	✓	4845	4310	4285	3895	3725
28x10x20	711x254x508	80.00	✓	✓	✓	5315	4715	4705	4265	4090
28x10x22	711x250x558.8	75.60	✓	✓	✓	5625	5006	4979	4521	4336
28x12x22	711x304x558.8	79.30	✓	✓	✓	6265	5575	5545	5035	4820
28x14x22	711x355.6x558.8	95.00	✓	✓	✓	7450	6630	6590	5990	5730
28x16x22	711x406.4x558.8	110.00	✓	✓	✓	8635	7685	7640	6940	6645
28x18x22	711x457x558.8	238.00	✓	✓	✓	9820				