



PORTS & INDUSTRIAL

PORT PRO RX

TRA CODE: IND-4



Features

- Tyres can support heavy loads under extreme working conditions.
- Special wear resistant compound gives extra life.
- Ideal for heavy duty application at ports and container handling application on hard and improved surfaces like concrete and asphalt.
- Can also be used for intermittent highway surface.

				Unloaded Dimension									Load Capacity					
Size	Type	Rim Width in	Flange Height in	SW	OD	Static Loaded Radius	Rolling Circum	PR	Tread Depth mm 32 nds	RCI	Infl. Pres. bar/psi	25kmph/ (15mph)	10kmph/ (5mph)	5kmph/ (3mph)	1kmph/ (0.6mph)	Static		
				mm in	mm in	mm in	mm in					Max Load kg/lbs	Max Load kg/lbs	Max Load kg/lbs	Max Load kg/lbs	Max Load kg/lbs		
																		
12.00-24	TL	8.50	1.3	325	1285	603	3803	20	35	39	9.9	8630	9320	10000	11040	12420		
				12.8	50.6	23.7	149.7		44		144	19025	20545	22045	24340	27380		
18.00-25	TL	13.00	2.5	498	1673	764	4952	40	56	44	10	21250	22950	24650	27200	30600		
				19.6	65.9	30.1	195.0		71		145	46845	50595	54345	59965	67460		
18.00-33	TL	13.00	2.5	498	1877	866	5556	40	58	46	11.4	25000	27000	29000	32000	36000		
				19.6	73.9	34.4	218.7		73		165	55000	59400	63800	70400	79200		

All tyres conform to TRA and ETRTO Standards

PORT-PRO TX

TRA CODE: IND-3



Features

- Specially designed for heavy duty service on forklifts and reach stackers operating on hard improved surfaces
- Self cleaning sturdy lugs are designed for increased traction.
- Flat tread with large tread width provide high ground contact area for good traction on paved surfaces.
- More rubber in the footprint offers better penetration resistance and longer service life.

Unloaded Dimension										Load Capacity						
Size	Type	Rim Width in	Flange Height in	SW	OD	Static Loaded Radius	Rolling Circum	PR	Tread Depth mm 32 nds	RCI	Infl. Pres. bar/psi	25kmph/ (15mph)	10kmph/ (5mph)	5kmph/ (3mph)	1kmph/ (0.6mph)	Static
				mm in	mm in	mm in	mm in					Max Load kg/lbs	Max Load kg/lbs	Max Load kg/lbs	Max Load kg/lbs	Max Load kg/lbs
																
18.00-25	TL	13.00	2.5	510	1617	743	4781	40	32 40	43	10 145	21250	22950	24650	27200	30600
				20.1	26.7	29.2	188.2					46845	50595	54345	59965	67460
21.00-25	TL	15.00	3.0	585	1759	800	5140	40	35 45	45	10 145	25800	27800	29900	33000	37100
				23.0	69.3	31.5	202.4					56760	61160	65780	72600	81620
21.00-35	TL	15.00	3.0	580	2025	930	5987	40	37 47	48	10 145	30400	32800	35200	38900	43700
				22.8	79.7	36.6	235.7					66880	72160	77440	85580	96140

All tyres conform to TRA and ETRTO Standards



PORT-PRO SL

TRA CODE: IND-4

Features

- Specially designed for heavy duty forklifts and containers handlers (reach stacker) operating on hard improved surfaces.
- Specially formulated extra deep tread and reinforced sidewalls offer superior heat resistance for trouble-free service & longer life.
- Flatter tread with large width provides high ground contact area good traction on paved surfaces.

				Unloaded Dimension				Load Capacity									
Size	Type	Rim Width in	Flange Height in	SW	OD	Static Loaded Radius	Rolling Circum	PR	Tread Depth mm 32 nds	RCI	Infl. Pres. bar/psi	25kmph/ (15mph)	10kmph/ (5mph)	5kmph/ (3mph)	1kmph/ (0.6mph)	Static	
				mm in	mm in	mm in	mm in					Max Load kg/lbs	Max Load kg/lbs	Max Load kg/lbs	Max Load kg/lbs	Max Load kg/lbs	
																	
18.00-25	TL	13.00	2.5	498 19.6	1673 65.9	768 30.2	4952 195.0	40	56	44	10.5 150	21250 46845	22950 50595	24650 54345	27200 59965	30600 67460	
18.00-33	TL	13.00	2.5	498 19.6	1877 13.5	862 33.9	5556 218.7	40	70	46	11.4 165	25000 55000	27000 59400	29000 63800	32000 70400	36000 79200	

All tyres conform to TRA and ETRTO Standards

ROCK-XL

TRA CODE: IND-3

Features

- Features designed for heavy duty forklifts and container handlers operating on hard improved surfaces.
- A special wear resistant tread compound gives extra life.
- Self cleaning sturdy lugs are designed for better traction at the same time more rubber in the footprint offers better penetration resistance.
- Flatter tread with large tread width provides very high ground contact area for good traction on paved surfaces.
- Ideal for heavy duty applications at ports and Container Handling operations on hard, improved surfaces (eg. Concrete, asphalt).

				Unloaded Dimension												Load Capacity				
Size	Type	Rim Width in	Flange Height in	SW	OD	Static Loaded Radius	Rolling Circum	PR	Tread Depth mm 32 nds	RCI	Infl. Pres. bar/psi	25kmph/ (15mph)	10kmph/ (5mph)	5kmph/ (3mph)	1kmph/ (0.6mph)	Static				
				mm in	mm in	mm in	mm in					Max Load kg/lbs	Max Load kg/lbs	Max Load kg/lbs	Max Load kg/lbs	Max Load kg/lbs				
																				
16.00-25	TL	11.25	2	444 17.5	1485 58.5	682 58.5	4418 173.9	32	29 37	42	9 131	18125 39875	16875 31725	15625 34375	14470 31834	22500 49500				

All tyres conform to TRA and ETRTO Standards



SLICK-404

TRA CODE: L5S

Features

- Specially designed for underground mines, heavy duty forklifts and loaders.
- Extra deep tread with specially formulated compound and reinforced sidewalls offer superior resistance to wear and damage, providing a longer service life.
- Flatter tread with large tread width provides high ground contact area for good traction.

				Unloaded Dimension							Load Capacity (kg/lbs) & Speed (kmph/mph)						
Size	Type	Rim Width in	Flange Height in	SW	OD	Static Loaded Radius	Rolling Circum	PR	Tread Depth mm	RCI		25kmph/ (15mph)	10kmph/ (5mph)	5kmph/ (3mph)	1kmph/ (0.6mph)	Static	
				mm in	mm in	mm in	mm in				Infl. Pressure bar/psi	Max Load kg/lbs	Max Load kg/lbs	Max Load kg/lbs	Max Load kg/lbs	Max Load kg/lbs	
									32 nds								
12.00-20	TT	8.50	-	315	1163	538	3433	20	54	37	10	7690	8300	8920	9840	11070	
				12.4	45.8	21.2	135.2		68		145	16953	18300	19660	21960	24405	
12.00-24	TT	8.5	-	310	1270	592	3759	20	54	39	8.25	5520	6900	10005	11040	12420	
				12.2	50	23.3	148		68		120	12169	15212	22057	24339	27381	
17.5-25	TL	14	1.5	445	1399	648	4141	20	63	41	5.75	6600	8250	11963	13200	14850	
				17.5	55.08	25.51	163.03		79		83	14546	18183	26365	29093	32729	
18.00-25	TL	13.00	2.5	498	1673	768	4952	32	77	44	7.5	18750	20250	21750	24000	27000	
				19.6	65.9	30.2	195.0		40		97	109	41336	44643	47950	52910	59524
												10.5	21250	22950	24650	27200	30600
												150	46847	50595	54343	59965	67460

All tyres conform to TRA and ETRTO Standards

Note : 1) PLY RATING other than mentioned can be produced for special requirements.

ELEVATA

Features

- Specially designed for heavy duty service on forklifts, material handling and mining equipment.
- Alternate continous lug with high contact area provides maximum stability and load distribution.
- Tough casing provides excellent durability.
- Superior tread compound provides greater resistance to tears and cuts under a variety of operating conditions.

			Unloaded Dimension					Load Capacity														
Size	Type	Rim Width in	SW	OD	Static Loaded Radius	Rolling Circum	PR load Index	Tread Depth mm 32 nds	RCI	Infl. Prs.	Lift-truck				Side Loaders			Other vehicles				
		mm in	mm in	mm in	mm in	Speed Symbol	bar/psi			25 16	35 22	25 16	35 22	Static	25 16	35 22	10 6	25 16	50 31			
																						
6.00-9/6.90-9	TT	4.00E	160 6.3	540 21.3	245 9.6	1599 63	10PR 118A5	15 19	20	8.5 123	1320 2910	1220 2690	1720 3790	1650 3640	1990 4380	1320 2910	1220 2690	1720 3790	1320 2910	1110 2440		
6.50-10	TT	5.00F	177 7.0	588 23.1	267 10.5	1740 68.5	10PR 122A5	16 20	22	7.75 112	1500 3305	1390 3065	1950 4300	1875 4135	2265 4995	1500 3305	1390 3065	1950 4300	1500 3305	1260 2780		
7.00-12	TT	5.00K	192 7.6	683 26.9	311 12.2	2027 79.8	12PR 133A5	17	26	8.5 123	2060 4540	1905 4200	2680 5910	2575 5675	3110 6855	2060 4540	1905 4200	2680 5910	2060 4540	1730 3815		
							14PR 134A5	21		9.0 131	2120 4675	1960 4320	2755 6075	2650 5840	3200 7055	2120 4675	1960 4320	2755 6075	2120 4675	1780 3925		
8.25-15	TT	6.5	236 9.3	847 33.3	386 15.2	2515 99	12PR 146A5	19	31	7.0 104	3000 6610	2780 6120	3750 8590	3750 8260	4530 9980	3000 6610	2780 6120	3900 8590	3000 6610	2520 5550		
							14PR 146A5	23		8.3 120	3250 7160	3010 6630	4225 9315	4060 8940	4910 10810	3250 7160	3010 6630	4225 9315	3250 7160	2730 6010		

All tyres conform to TRA and ETRTO Standards



PORT XL PLUS

TRA CODE: IND-4.5

Features

- Carries heavy loads under extreme working conditions.
- Special wear resistant compound gives extra life.
- Ideal for heavy duty application at ports and container handling application on hard and improved surfaces like concrete and asphalt.
- Can also to be used for intermittent highway surface.
- Higher base coverage compare to IND 4 and promotes reduced heat build up.
- More rubber and stronger carcass accounts for more life and higher stability.
- Better resistance to puncture and impact due to deep tread depth and under tread.
- Extra deep tread promotes longer life.
- Deepest tread depth in the port segment.

				Unloaded Dimension			Load Capacity (kg/lbs) & Speed (kmph/mph)									
Size	Type	Rim Width in	Flange Height in	SW	OD	Static Loaded Radius	Rolling Circum	PR	Tread Depth mm	RCI		25kmph/ (15mph)	10kmph/ (5mph)	5kmph/ (3mph)	1kmph/ (0.6mph)	Static
				mm in	mm in	mm in	mm in				Infl. Pressure bar/psi	Max Load kg/lbs	Max Load kg/lbs	Max Load kg/lbs	Max Load kg/lbs	Max Load kg/lbs
																
18.00-25	TL	13	2.5	505	1680	768	4975	40	67	44	10.5	21250	22950	24650	27200	30600
				19.9	66.2	3.2	195.9		84		150	46845	50595	54345	59965	67460

All tyres conform to T&RA and ETRTO Standards

GRIP MASTER-ND

TRA CODE:IND-3

Features

- Designed for heavy duty jobs to support heavy loads and extreme working conditions.
- Specially designed non directional tread ensures longer service life even on the most abrasive surfaces.
- Special heat, cut and weather resistant compound.
- A heavy duty nylon casing increases strength durability and promotes multiple retreads.

				Unloaded Dimension		Load Capacity (kg/lbs) & Speed (kmph/mph)										
Size	Type	Rim Width in	Flange Height in	SW	OD	Static Loaded Radius	Rolling Circum	PR	Tread Depth mm	RCI		25kmph/ (15mph)	10kmph/ (5mph)	5kmph/ (3mph)	1kmph/ (0.6mph)	Static
				mm in	mm in	mm in	mm in				Infl. Pressure bar/psi	Max Load kg/lbs	Max Load kg/lbs	Max Load kg/lbs	Max Load kg/lbs	Max Load kg/lbs
									32 nds							
14.00-24	TT	10.00	1.5	385 15.2	1368 53.9	630 24.8	4050 159.4	28	26 33	40	10 145	12500 27560	13500 29760	14500 31965	16000 35275	18000 39685
18.00-25	TL	13.00	2.5	498 19.6	1615 63.6	738 29.1	4780 188.2	40	30 38	44	10 145	21250 46845	22950 50595	24650 54345	27200 59965	30600 67460

All tyres conform to T&RA and ETRTO Standards



SLICK-431

TRA CODE: L4S

Features

- Designed for heavy duty forklifts and container handling equipments operating on hard improved surface.
- Specially formulated deep tread, reinforced sidewalls offer superior resistance to wear & damage and ensures long life.
- Flatter tread with large tread width provides high ground contact area for good traction on paved ground.

				Dimension								Load Capacity					
Size	Type	Rim Width in	Flange Height in	SW	OD	Static Loaded Radius	Rolling Circum	PR	Tread Depth mm 32 nds	RCI	Infl. Pres. bar/psi	25kmph/ (15mph)	10kmph/ (5mph)	5kmph/ (3mph)	1kmph/ (0.6mph)	Static	
				mm in	mm in	mm in	mm in										
																	
16.00-25	TL	11.25	2	432 17.0	1548 60.94	715 28.15	4580 180.3	32	54 68	43	10 145	15625 34450	16875 37200	18125 39960	20000 44090	22500 49605	

All tyres conform to TRA and ETRTO Standards



PORT-PRO SL

TRA CODE: IND-5

Features

- Specially designed for heavy duty forklifts and container handlers (reach stacker) operating on hard improved surfaces.
- Specially formulated extra deep tread, reinforced sidewalls offer superior heat resistance for trouble-free service & longer life.
- Flatter tread with large width provides high ground contact area and good traction on paved surfaces.

Size	Type	Rim Width in	Flange Height in	Unloaded Dimension		Static Loaded Radius mm in	Rolling Circum mm in	PR	Tread Depth mm 32 nds	RCI	Infl. Pres. bar/psi	Load Capacity				
				SW	OD							25kmph/ (15mph)	10kmph/ (5mph)	5kmph/ (3mph)	1kmph/ (0.6mph)	Static
				mm in	mm in							Max Load kg/lbs	Max Load kg/lbs	Max Load kg/lbs	Max Load kg/lbs	Max Load kg/lbs
18.00-25	TL	13.00	2.5	498 19.6	1673 65.9	768 30.2	4952 195.0	40	56	44	10.5 150	21250 46845	22950 50595	24650 54345	27200 59965	30600 67460

All tyres conform to TRA and ETRTO Standards