

PORT TIRES

LADEN CONTAINER HANDLER

REACH STACKER / TOP LIFT HANDLER





PORTMAX PM 90



DURABILITY



FUEL ECONOMY



MULTILAYER
STEEL BELTS



SPECIAL
COMPOUND

PORTMAX PM 90 has been specially designed for reach stackers. It is an All Steel radial tire with multilayer steel belts. Its special tread compound ensures an extended tire life-cycle. PORTMAX PM 90 offers reduced rolling resistance improving fuel economy.

SIZE	Type	Star rating	LI/SS	Version	S.W.	O.D.	SLR	RC	RIM	
					(mm)	(mm)	(mm)	(mm)	Rec./Flange Height	Alt./Flange Height
25" 18.00R 25	TL	***	214 A5	IND	495	1655	730	5024	13.00/2.50	-

IND: Industrial



CONTAINER KING



NO TREAD CRACKS



STABILITY



DURABILITY

CONTAINER KING (IND-4) has been specially designed for reach stackers in port handling applications. It is made of a highly wear-and-tear-resistant tread compound which minimizes tread cracks and ensures an extended tire life-cycle. Additionally, CONTAINER KING has exceptional stability in lift mode.

SIZE	Type	PR	LI/SS	Version	S.W.	O.D.	SLR	RC	RIM	
					(mm)	(mm)	(mm)	(mm)	Rec./Flange Height	Alt./Flange Height
25" 18.00 - 25	TL	40	-	IND	528	1675	765	4955	13.00/2.5	15.00/2.5

IND: Industrial

Tolerances: O.D. $\pm 2\%$ - S.W. $\pm 2\%$ - RC $\pm 2.5\%$
 LI/SS = Load Index / Speed Symbol;
 S.W. = Section Width; O.D. = Overall Diameter;
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PORT KING PLUS (IND-4)



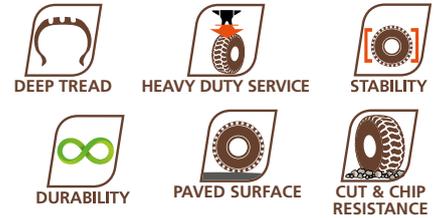
PORT KING PLUS (IND-4) has been specially designed for reach stackers in intermodal/logistics applications. Its deep tread with sturdy lugs along with the special compound provides an extended tire life-cycle. It is also available with a Groove Crack Resistant tread Compound (GCRC).

SIZE	Type	PR	LI/SS	Version	S.W.	O.D.	SLR	RC	RIM	
					(mm)	(mm)	(mm)	(mm)	Rec./Flange Height	Alt./Flange Height
25" 18.00 - 25	TL	40	-	GCRC	528	1675	765	4955	13.00/2.5	15.00/2.5
18.00 - 25	TL	40	-	IND	528	1675	765	4955	13.00/2.5	15.00/2.5

IND: Industrial
GCRC: Groove Crack Resistant Compound



ROCK GRIP (IND-4)



ROCK GRIP PORT INDUSTRIAL (IND-4) is a bias-ply tire designed for port container handling equipment. The special ROCK GRIP compounds are well-suited for fast-paced shipping environments where heat and cut resistance is a must.

SIZE	Type	PR	LI/SS	Version	S.W.	O.D.	SLR	RC	RIM	
					(mm)	(mm)	(mm)	(mm)	Rec./Flange Height	Alt./Flange Height
25" 18.00 - 25	TL	40	-	IND	510	1650	753	4885	13.00/2.5	15.00/2.5
33" 18.00 - 33	TL	36	-	IND	510	1887	869	5586	13.00/2.5	-
18.00 - 33	TL	40	-	IND	510	1887	869	5586	13.00/2.5	-

IND: Industrial

Tolerances: O.D. \pm 2% - S.W. \pm 2% - RC \pm 2.5%
LI/SS = Load Index / Speed Symbol;
S.W. = Section Width; O.D. = Overall Diameter;
SLR = Static Loaded Radius; RC = Rolling Circumference;
SRI = Speed Radius Index; Spec. = Specifications



SM 54 (L-4S)



SM 54 (L-4S) has been specially designed for empty container handlers and reach stackers in intermodal/logistics applications. It features high stability in lift mode as well as a deep and smooth tread design, providing excellent cut resistance to ensure an extended tire life-cycle.

SIZE	Type	PR	LI/SS	Version	S.W.	O.D.	SLR	RC	RIM	
					(mm)	(mm)	(mm)	(mm)	Rec./Flange Height	Alt./Flange Height
25" 18.00 - 25	TL	40	-	IND	528	1650	750	4880	13.00/2.5	15.00/2.5
33" 18.00 - 33	TL	36	-	IND	535	1895	840	5609	13.00/2.5	-
18.00 - 33	TL	40	-	IND	535	1895	840	5609	13.00/2.5	-

IND: Industrial



SM 55 (L-5S) (IND-5)



SM 55 (L-5S) (IND-5) has been specially designed for reach stackers and container handlers. Its special abrasion-resistant tread compound provides an extended tire life on asphalt or concrete surfaces and offers excellent stability to vehicles in lift mode.

SIZE	Type	PR	LI/SS	Version	S.W.	O.D.	SLR	RC	RIM	
					(mm)	(mm)	(mm)	(mm)	Rec./Flange Height	Alt./Flange Height
25" 18.00 - 25	TL	40	-	PS	528	1650	750	4880	13.00/2.5	15.00/2.5

PS: Port Special

LADEN CONTAINER HANDLER STRADDLE CARRIER / SHUTTLE CARRIER



PORTMAX PM 93



PORTMAX PM 93 has been specially designed for straddle carriers in port container handling operations. It is an All Steel radial tire with multilayer steel belts providing greater load carrying capacity. Its special tread compound ensures a longer tire life. PORTMAX PM 93 offers reduced rolling resistance improving fuel economy.

SIZE	Type	Star rating	LI/SS	Version	S.W. (mm)	O.D. (mm)	SLR (mm)	RC (mm)	RIM	
									Rec./Flange Height	Alt./Flange Height
25" 16.00 R 25	TL	**	200 A5	IND	429	1515	699	4582	11.25/2	-

IND: Industrial



LADEN CONTAINER HANDLER RTG CRANE



XL GRIP (IND-3)



XL GRIP (IND-3) is a bias-ply tire for RTG cranes. The tire features a strong casing made of a specially formulated tread compound in addition to optimized tie bars and tread grooves, which provide a wide contact area on the ground as well as exceptional stability in lift mode.

SIZE	Type	PR	LI/SS	Version	S.W.	O.D.	SLR	RC	RIM	
					(mm)	(mm)	(mm)	(mm)	Rec./Flange Height	Alt./Flange Height
25" 16.00 - 25	TL	32	-	IND	465	1485	682	4395	11.25/2.0	13.00/2.0
18.00 - 25	TL	32	-	IND	510	1615	739	4780	13.00/2.5	15.00/2.5
18.00 - 25	TL	40	-	IND	510	1615	739	4780	13.00/2.5	15.00/2.5
21.00 - 25	TL	32	-	IND	576	1750	789	5185	15.00/3.0	17.00/3.0
21.00 - 25	TL	36	-	IND	576	1750	789	5185	15.00/3.0	17.00/3.0
21.00 - 25	TL	40	-	IND	576	1750	789	5185	15.00/3.0	17.00/3.0
29" 24.00 - 29	TL	42	-	IND	656	1994	900	5860	17.00/3.5	-
35" 21.00-35	TL	36	-	IND	580	2020	928	5980	15.00/3.0	-
21.00-35	TL	40	-	IND	580	2020	928	5980	15.00/3.0	-
24.00 - 35	TL	48	-	IND	655	2130	975	6302	17.00/3.5	-

IND: Industrial

Tolerances: O.D. ± 2% - S.W. ± 2% - RC ± 2.5%
 LI/SS = Load Index / Speed Symbol;
 S.W. = Section Width; O.D. = Overall Diameter;
 SLR = Static Loaded Radius; RC = Rolling Circumference;
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EMPTY CONTAINER HANDLER

REACH STACKER / TOP LIFT HANDLER / FORKLIFT TRUCK



ROCK GRIP (IND-4)



ROCK GRIP PORT INDUSTRIAL (IND-4) is a bias-ply tire designed for port container handling equipment. The special ROCK GRIP compounds are well-suited for fast-paced shipping environments where heat and cut resistance is a must.

SIZE	Type	PR	LI/SS	Version	S.W. (mm)	O.D. (mm)	SLR (mm)	RC (mm)	RIM		
									Rec./Flange Height	Alt./Flange Height	
24"	14.00 - 24	TL	24	-	IND	375	1410	647	4173	10.00 W	9.0; 9.00 V; 10.00
	14.00 - 24	TL	28	-	IND	375	1410	647	4173	10.00 W	9.0; 9.00 V; 10.00
	14.00 - 24	TL	32	-	IND	375	1410	647	4173	10.00 W	9.0; 9.00 V; 10.00
25"	16.00 - 25	TL	28	-	STD	470	1525	699	4514	11.25/2.0	13.00/2.0
	16.00 - 25	TL	32	-	STD	470	1525	699	4514	11.25/2.0	13.00/2.0

STD: Standard
IND: Industrial

Tolerances: O.D. \pm 2% - S.W. \pm 2% - RC \pm 2.5%
LI/SS = Load Index / Speed Symbol;
S.W. = Section Width; O.D. = Overall Diameter;
SLR = Static Loaded Radius; RC = Rolling Circumference;
SRI = Speed Radius Index; Spec. = Specifications



XL GRIP (IND-3)



XL GRIP (IND-3) is a bias-ply tire for empty container handlers. The tire features a strong casing made of a specially formulated tread compound in addition to optimized tie bars and tread grooves, which provide a wide contact area on the ground as well as high stability in lift mode.

SIZE	Type	PR	LI/SS	Version	S.W. (mm)	O.D. (mm)	SLR (mm)	RC (mm)	RIM	
					Rec./Flange Height	Alt./Flange Height				
24" 12.00 - 24	TT	24	-	IND	320	1250	585	3710	8.5	8.0
25" 16.00 - 25	TL	28	-	IND	465	1485	682	4395	11.25/2.0	13.00/2.0

IND: Industrial





EM 937 (IND-3)



EM 937 (E-3) IND is specially designed for empty-container-handling operations in stacking and loading applications. It features excellent durability and a long tire life. EM 937 (E-3) IND is ideal on paved surfaces and for all operations requiring a high level of handling in the port.

SIZE	Type	PR	LI/SS	Version	S.W.	O.D.	SLR	RC	RIM	
					(mm)	(mm)	(mm)	(mm)	Rec./Flange Height	Alt./Flange Height
24" 14.00 - 24	TT/TL	28	-	IND	375	1368	628	4050	10.00 W	-

IND: Industrial



SM 54 (L-4S)



SM 54 (L-4S) has been specially designed for empty container handlers and reach stackers in intermodal/logistics applications. It features high stability in lift mode as well as a deep and smooth tread design, providing excellent cut resistance to ensure an extended tire life-cycle.

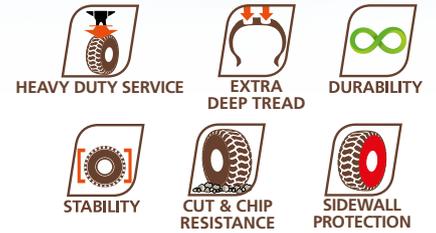
SIZE	Type	PR	LI/SS	Version	S.W.	O.D.	SLR	RC	RIM	
					(mm)	(mm)	(mm)	(mm)	Rec./Flange Height	Alt./Flange Height
25" 16.00 - 25	TL	28	-	IND	430	1470	676	4354	11.25/2.0	13.00/2.0
16.00 - 25	TL	32	-	IND	430	1470	676	4354	11.25/2.0	13.00/2.0

IND: Industrial

Tolerances: O.D. \pm 2% - S.W. \pm 2% - RC \pm 2.5%
 LI/SS = Load Index / Speed Symbol;
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POWER TRAX HD



POWER TRAX HD is a premium bias-ply tire that is specially designed for forklift equipment in industrial applications. The deep tread, the extra thick sidewall and the tough casing provide exceptional durability minimizing the risk of punctures and accidental damages. The tire features excellent cut, chip and tear resistance suitable for rough and hard concrete surface. The specially designed rim guard ensures protection against flats and wheel damages in the rim flange area.

SIZE	Type	PR	LI/SS	Version	S.W.	O.D.	SLR	RC	RIM	
					(mm)	(mm)	(mm)	(mm)	Rec./Flange Height	Alt./Flange Height
20" 12.00 - 20	TT	20	-	STD	320	1150	-	-	8.50	9.0
12.00 - 20	TT	20	-	SPL	320	1150	-	-	8.50	9.0
12.00 - 20	TT	28	-	STD	320	1150	-	-	8.50	9.0

STD: Standard
SPL: Special Version



POWER TRAX HD SMOOTH



POWER TRAX HD SMOOTH is a bias-ply tire specially designed for port and underground mining operations. The special sidewall protection along with a solid tread prevents cut and puncture damages that are common in such demanding environments. When you need to move heavy-duty loads, Power Trax HD Smooth is your ideal partner.

SIZE	Type	PR	LI/SS	Version	S.W.	O.D.	SLR	RC	RIM	
					(mm)	(mm)	(mm)	(mm)	Rec./Flange Height	Alt./Flange Height
20" 12.00 - 20	TT	20	-	STD	320	1150	-	-	8.50	9.0

STD: Standard



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