



PORT TIRE

STABILITY | ENDURANCE



EX AI42

IND4

Wide, big and robust tread pattern, excellent elastic carcass provide remarkable traction, stability and handling safety.

Features:

- Compared with normal constructure, reinforcing material with higher strength(increased by over 40%) were used, ensure excellent safety under the condition of high pressure and high load. Optimized contact footprint reduce effectively the stress of the crown.
- Special technological design is adopted in shoulder to meet the requirements of frequent or in-situ turning under heavy load.
- Wide and big square block, excellent tread compound, provide optimized wear resistance and longer service life



SIZE	PATTERN	TRA	TYPE	RIM	STAR RATING	O.D.	S.W.	T.D.	Inflation		L.C.C.		L.I.S
									Load Wheel	Steering Wheel	Load Wheel	Steering Wheel	
									mm	mm	mm	KPa	
18.00R25	EX AI42	IND4	TL	13.00/2.5	★★★	1648	486	65	1000	1000	21850	17500	207A5

PORT TIRE

STABILITY ENDURANCE





EX AI41

IND4

Wide, big and robust tread pattern, excellent elastic carcass provide remarkable traction, stability and handling safety.

Features:

- Compared with normal constructure, reinforcing material with higher strength(increased by over 40%) were used, ensure excellent safety under the condition of high pressure and high load. Optimized contact footprint reduce effectively the stress of the crown.
- Special technological design is adopted in shoulder to meet the requirements of frequent or in-situ turning under heavy load.
- Wide and big square block, excellent tread compound, provide optimized wear resistance and longer service life



SIZE	PATTERN	TRA	TYPE	RIM	STAR RATING	O.D.	S.W.	T.D.	Inflation		L.C.C.		L.I.S
									Load Wheel	Steering Wheel	Load Wheel	Steering Wheel	
									KPa	KPa	kg	KPa	
12.00R20	EX AI41	IND4	TT/TL	8.5X20	★★	1120	305	40	1000	1000	9230	7100	176A5
12.00R24	EX AI41	IND4	TL	8.5	★★★	1222	305	40	1000	1000	9750	7500	178A5
12.00R24	EX AI41+	IND4	TL	8.5	★★★	1250	305	52	1000	1000	9750	7500	178A5
14.00R24	EX AI41	IND4	TL	10.00W	★★★	1404	386	63	1000	1000	11500	10000	193A5
16.00R25	EX AI41	IND4	TL	11.25/2.0	★★	1510	420	71	1000	1000	14000	14000	200A5
18.00R25	EX AI41	IND4	TL	13.00/2.5	★★★	1648	486	65	1000	1000	21850	17500	207A5
18.00R33	EX AI41	IND4	TL	13.00/2.5	★★★	1828	475	70	1000	1000	26500	21200	219A5

PORT TIRE

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EX AI32

IND3

Combined wide and big square block with groove, excellent elastic carcass provide remarkable traction, stability and handling safety for tire used on straddle carrier

Features:

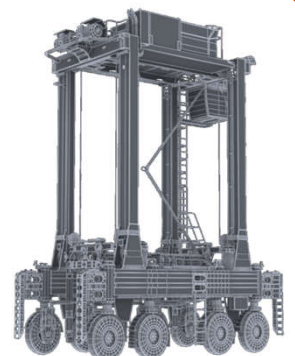
- Unique crown and reinforced sidewall ensure resistance to cutting and scratch
- Dual tread (Cap/base) effectively reduce heat generation and improve tread wear and longer service life.



SIZE	PATTERN	TRA	TYPE	RIM	STAR RATING	O.D. mm	S.W. mm	T.D. mm	Inflation		L.C.C.		L.I.S
									Load Wheel	Steering Wheel	Load Wheel	Steering Wheel	
									KPa	KPa	kg	KPa	
12.00R20	EX AI32	IND3	TT/TL	8.5X20	★★	1120	305	34	1000	1000	9230	7100	176A5
480/95R25	EX AI32	IND3	TL	13.00/2.5	★★★	1540	450	50	1000	1000	15725	15725	206A7

PORT TIRE

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EX AI31

IND3/IND4

Combined wide and big square block with groove, excellent elastic carcass provide remarkable traction, stability and handling safety for tire used on straddle carrier

Features:

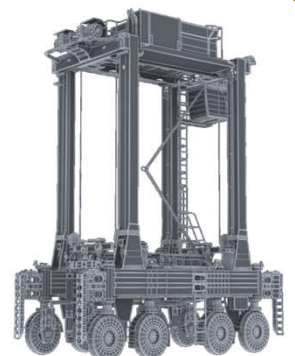
- Unique crown and reinforced sidewall ensure resistance to cutting and scratch
- Dual tread (Cap/base) effectively reduce heat generation and improve tread wear and longer service life.



SIZE	PATTERN	TRA	TYPE	RIM	STAR RATING	O.D. mm	S.W. mm	T.D. mm	Inflation		L.C.C.		L.I.S
									Load Wheel	Steering Wheel	Load Wheel	Steering Wheel	
									KPa	KPa	kg	KPa	
16.00R25	EX AI31	IND3	TL	11.25/2.0	★★	1495	420	51	1000	1000	14000	14000	200A5
16.00R25	EX AI31	IND4	TL	11.25/2.0	★★★	1495	420	51	1000	1000	16000	16000	204A5
450/95R25	EX AI31	IND3	TL	11.25/2.0	★★	1495	420	51	1000	1000	14000	14000	200A5
450/95R25	EX AI31	IND4	TL	11.25/2.0	★★★	1495	420	51	1000	1000	16000	16000	204A5

PORT TIRE

STABILITY **ENDURANCE**



PORT MASTER I

E4/IND4



For heavy loads and long cycle times. it offers excellent traction and protection from punctures, as well as improved stability.

Features:

- Extra wide profile and reinforced sidewall for improved stability
- Multi-bead design to withstand extreme impact and shock loads
- Tread patterns designed to maximize tread life
- Cut and wear resistant compound
- High quality casing allows for excellent retreading
- Wide, square footprint distributes maximum lifting stability



SIZE	PATTERN	TRA	TYPE	RIM	PR	O.D.	S.W.	T.D.	Inflation		L.C.C.	
									10km/h	50km/h	10km/h	50km/h
									KPa	KPa	kg	KPa
18.00-25	PORT MASTER I	E4/IND4	TL	13.00/2.5	44PR	1675	500	67.5	1260	1155	24300	22500
14.00-24	PORT MASTER I	E4/IND4	TL	10.00W	28PR	1420	375	59	1150	1100	13500	12500
12.00-24	PORT MASTER I	E4/IND4	TL	8.5	28PR	1275	315	54	1000	-	10500	-
18.00-25	PORT MASTER I	E4/IND4	TL	13.00/2.5	44PR	1615	500	56.5	1260	1155	24300	22500

PORT TIRE

STABILITY | ENDURANCE



PORT MASTER II

E4/IND4

Designed for use in multiple applications, it offers excellent traction and protection from punctures, as well as improved stability.

Features:

- Specialized mining compound for increased cut and impact resistance
- Extra deep IND4 offset lug pattern offers excellent traction and high wear resistance Deep under-tread for improved puncture resistance
- Reinforced bead, shoulder and sidewall for increased cut resistance
- Wide, square footprint distributes maximum lifting stability



SIZE	PATTERN	TRA	TYPE	RIM	PR	O.D.	S.W.	T.D.	Inflation		L.C.C.	
									10km/h	50km/h	10km/h	50km/h
									KPa	KPa	kg	KPa
18.00-25	PORT MASTER II	E4/IND4	TL	13.00/2.5	44PR	1675	500	68	1260	1155	24300	22500
18.00-25	PORT MASTER II	E4/IND4	TL	13.00/2.5	44PR	1675	500	56	1260	1155	24300	22500
16.00-25	PORT MASTER II	E4/IND4	TT/TL	11.25/2.0	32PR	1495	430	52	1050	-	16900	-
14.00-24	PORT MASTER II	E4/IND4	TT/TL	10.00W	28PR	1420	375	43	1100	-	13500	-

PORT TIRE

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PORT MASTER III

IND3



For heavy loads and long cycle times in port applications. Belt-stabilized tread provides better traction, longer tread life and lower heat build up

Features:

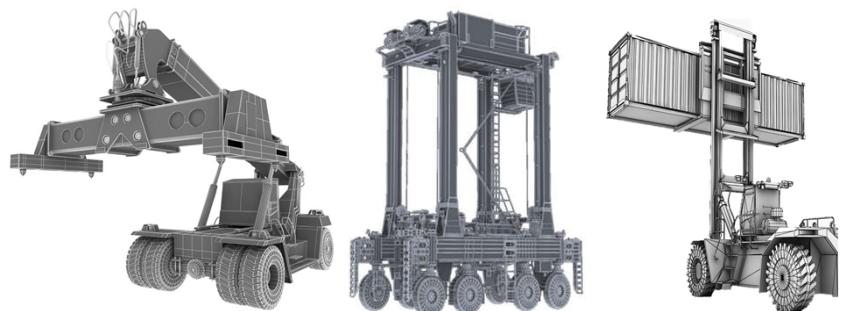
- Belt-stabilized tread provides better traction, longer tread life and lower heat build up
- Extra wide profile and reinforced sidewall for improved stability
- Tread pattern designed to maximize tread life
- Cut and wear resistant compound
- High quality casing allows for excellent retreading



SIZE	PATTERN	TRA	TYPE	RIM	PR	O.D.	S.W.	T.D.	Inflation		L.C.C.	
									10km/h	50km/h	10km/h	50km/h
									KPa	KPa	kg	KPa
21.00-25	PORT MASTER III	IND3	TL	15.00/3.0	44PR	1750	570	43.5	1000	-	20600	-
21.00-35	PORT MASTER III	IND3	TL	15.00/3.0	44PR	2050	570	43.5	1150	-	33800	-
18.00-25	PORT MASTER III	IND3	TL	13.00/2.5	44PR	1615	500	35	1260	1155	24300	22500
14.00-24	PORT MASTER III	IND3	TL	10.00W	28PR	1375	375	30	1150	1100	12500	10900

PORT TIRE

STABILITY ENDURANCE



EX AP SM

SOLID



Premium solid port tire for terminal trailers

Features:

- SM tread maximizes tire life for lowest operating cost
- Premium low rolling resistance(LRR) tread compound
- -Prevents heat failures
- -Reduces fuel consumption
- -Minimizes tire wear
- Full tread profile for uniform load distribution



SIZE	PATTERN	TRA	TYPE	RIM	PR	O.D.	S.W.	T.D.	L.C.C.
						mm	mm	mm	10km/h kg
12.00-20	EX AP SM	-	SOLID	10.0-20	-	1084	327	-	10000

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