

DURATOUGH Port Tire



'Aetna' Design

OTR TIRES

"Sidewall Shield"

- * Multiple nylon layers and thicker rubber applied
- * Preventing dual tire kissing

"Rhino Design"

- * Enhancing the loading capacity of bead area
- * Preventing bead crack
- * Enlarging the contact area of bead, reducing the intensity of stress



"Muscle Design"

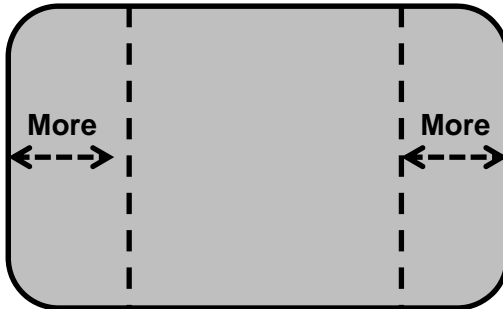
- * Reinforced casing design providing extra loading capacity
- * Improving stability during loading for safety purpose

DURATOUGH™

OTR TIRES

Engineering Recipe

OTR TIRES



Contact Plus Design

5% Larger tread width ensures the even wear and longer tire life



Sidewall Shield

Provides extra protection for sidewall from scrape and distortion



Deeper Tread Design

Super IND 4 tread depth provides longer tire life
20% deeper than industry standard



Bigger Tread Block Design

Improves tread wear and reduces tread crack exposure

DURATOUGH™

OTR TIRES

Port Tire Family

OTR TIRES



DTPORTS L-4S

18.00-25



DTPORTH IND4

12.00-20

12.00-24

14.00-24

16.00-25



DTPORTH II IND4

18.00-25

18.00-33



DURATOUGH™

OTR TIRES

Port Tire Family

OTR TIRES



DTRTG IND3

18.00-25

21.00-25



DURATOUGH™

OTR TIRES

DTPORTS L-4S

OTR TIRES



- * Removing the possibility of groove crack
- * Longer tire life over lug design
- * Deeper Tread Design

(Super IND 4 tread depth provides longer tire life)

“Contact Plus Design” & “Sidewall Shield”

Joint Development Efforts with American Partners



Reach Stacker

Pattern	Size	TRA Code	Ply Rating	Standard Rim	Tread Depth mm	Overall Diameter mm	Section Width mm	Max Speed Km/h	Load Capacity Kg	Pressure Kpa	TT/TL
DTPORTS	18.00-25	L-4S	40	13.00 /2.5	58	1673	520	10	22950	1000	TL

DURATOUGH™

OTR TIRES

DTPORTH IND-4

OTR TIRES



- * **Bigger Tread Block Design**

(Improves tread wear and reduces tread crack exposure)

- * **Sidewall Shield**

(Provides extra protection for sidewall from scrape and distortion)

- * **Deeper Tread Design**

(Super IND 4 tread depth provides longer tire life)

- * **Contact Plus Design**

(Larger tread width ensures the even wear and longer tire life)

Joint Development Efforts with American Partners



Reach Stacker



Empty Container Handler



Forklift

DURATOUGH™

OTR TIRES



DTPORTH Data Sheet

OTR TIRES

Pattern	Size	TRA Code	Ply Rating	Standard Rim	Tread Depth mm	Overall Diameter mm	Section Width mm	Max Speed Km/h	Load Capacity kg	Pressure kpa	TT/TL
DTPORTH	12.00-20	IND-4	24	8.5	45	1173	340	25	8450	1000	TT
	12.00-24		24	8.5	54	1300	333	25	9480	1000	TT
	14.00-24		28	10	57	1417	386	25	12500	1000	TT
	16.00-25		32	11.25/2.0	62	1548	430	25	15600	1000	TL

DTPORTH II IND-4

OTR TIRES



- * **Sequential Tread Design**

(Better for turning operation)

- * **Sidewall Shield**

(Provides extra protection for sidewall from scrape and distortion)

- * **Deeper Tread Design**

(Super IND 4 tread depth provides longer tire life)

Joint Development Efforts with Italian Partners



Reach Stacker

DURATOUGH™
OTR TIRES



DTPORTH II Data Sheet

OTR TIRES

Pattern	Size	TRA Code	Ply Rating	Standard Rim	Tread Depth mm	Overall Diameter mm	Section Width mm	Max Speed Km/h	Load Capacity Kg	Pressure Kpa	TT/TL
DTPORTH II	18.00-25	IND4	40	13.00/2.5	68	1673	520	25	21250	1000	TL
DTPORTH II	18.00-33	IND4	36	13.00/2.5	69	1860	509	25	23125	1000	TL

DTRTG IND3

OTR TIRES



* Sidewall Shield

(Provides extra protection for sidewall from scrape and distortion)

* Rhino Design

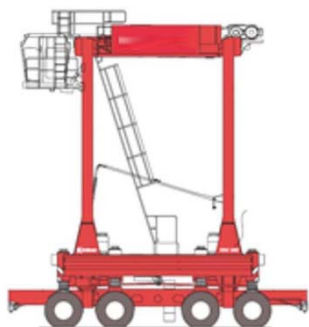
- Enhancing the loading capacity of bead area
- Preventing bead crack
- Enlarging the contact area of bead, reducing the intensity of stress

* Anti-Distortion Ability

(Strong Carcass & Reinforced Bead Design Ensures good anti-distortion ability)

* Heavy Loading Capacity

Proved in China Port



DURATOUGH™

OTR TIRES



DTRTG Data Sheet

OTR TIRES

Pattern	Size	TRA Code	Ply Rating	Standard Rim	Tread Depth Mm	Overall Diameter mm	Section Width mm	Max Speed Km/h	Load Capacity Kg	Pressure Kpa	TT/TL
DTRTG	18.00-25	IND3	40	13.00/2.5	41	1635	510	25	21250	1000	TL
DTRTG	21.00-25	IND3	42	15.00/3.0	42	1750	570	25	25300	1000	TL



Note

OTR TIRES

- **Recommendation Pressure for Port Tire is 10 BAR!**
- **MOQ: One 20 ft CTN**
- **Lead Time: 45 Days After Advance Payments**



OTR TIRES

Let's Grow Together!

DURATOUGH™
OTR TIRES