

MONARCH

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We ship worldwide via UPS



MAINETIRE

PNEUMATIC SHAPED SOLIDS

CHALLENGER®

The solid tire that replaces pneumatics. Its rugged solid construction eliminates the possibility of dangerous blowouts and costly flats. At the same time the Challenger offers such important features as high tear strength, resistance to abrasion, and increased load bearing capabilities. Tough rubber tread compound provides dependable traction and driver comfort while a durable textile reinforced base delivers excellent stability, firm seating on the rim, and very low heat generation.

APPLICATION: *Recommended for use in steel mills, foundries, seaports, saw mills, glass works, scrap yards, mechanical and chemical industries.*

CHALLENGER 360

The "360" has all of the quality and dependability that you have come to expect from every tire in the Challenger group, plus the following special design and construction features:

- **XT-2 Tread;** the highest traction design available in any pneumatic shaped solid tire.
- **Special concave sidewall design** for greater cushioning, improved shock absorption and reduced snagging.
- **Tough carcass plies** surrounding **steel bead wires** anchor each side of the tire base. This, combined with a **convex surface**, which internally applies pressure to the bead wires, strengthens the 360's grip on the rim without the need for welded lugs.

APPLICATION: *Wherever difficult operating conditions require the maximum in tire strength, firm seating, and extra traction.*

SKY CAP

Specially designed for airport use, the Sky Cap's solid reliability ensures interruption-free *UPTIME* operation. Typical Challenger construction provides for long wear and smooth ride while the unique Sky Cap tread decreases roll-resistance for greater economy of transportation.

APPLICATION: *Baggage /cargo carts, manlifts, personnel carriers, towing tractors, ground support equipment, catering and conveyor vehicles.*

EASY RIDER OPTION

This option is available on all Challenger, Challenger 360, and Sky Cap tires. Special compounding and construction provides an even softer "pneumatic style" ride in a solid industrial tire. In addition to added driver comfort, the Maintire Easy Rider option offers the advantage of reduced vibration transmission to both lift trucks and cargo.

TREAD DESIGNS



TRACTION



SMOOTH



XT-2



SKY CAP