NDX™ UTV TIRE & WHEEL SYSTEM



The Tire That Never Goes Flat

OTR Wheel Engineering's game-changing, patent-pending NDX™ tire & wheel system features OEM-approved treads, in popular sizes, designed for utility and rough terrain vehicles. Sold as an assembly—tire and wheel included—it's a bolt-on replacement for stock tires and wheels that's easy to install.

100% Uptime + 0% Downtime = Maximum Productivity, Utilization, Safety & Value!



MORE VALUE

- No downtime from flats = lower life cycle costs & better ROI
- Heavy-duty construction; long-lasting & ultra-durable
- Exceptional traction, grip & handling
- Less deflection—maintains safe ground clearance
- Wide contact patch enhances traction, stability & braking performance
- Comfortable ride, comparable or better than pneumatics
- No maintenance required, tire retains optimal profile at all times



350 MAG NDX™

TIRE INFORMATION

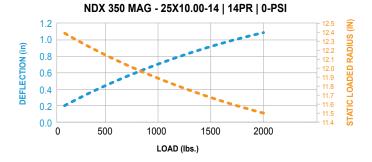
TIRE	
Description:	350 MAG, NDX
Size:	25x10.00-14
Tread Pattern:	350 MAG, Worksite
Application:	Utility Vehicle, All-Purpose
Ply Rating:	14 PR Effective
Load Index:	84
Speed Symbol:	J
DIMENSIONS	

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Diameter, Mounted:	25.1" (637.5 mm)	
Width, Mounted:	10.3" (261.6 mm)	
Rim Diameter:	14.0" (355.6 mm)	
Rim Width:	8.5" (215.9 mm)	
Tire Weight:	48 lbs. (21.7 kg)	
Tread Depth:	0.75" (19 mm)	

INFLATION & LOAD DATA

Rated Pressure:	0 psi (0 kPa)
Maximum Load:	1,100 lbs. (454 kg)
Maximum Speed:	62 mph (100 km/h)

PERFORMANCE (@ RATED PRESSURE, LOAD & SPEED) Rolling Circumference: 74.95" (1,904 mm) Static Load Radius: 12.05" (306 mm) Revolutions: 845/mi (525/km) Deflection: 0.50" (13 mn)

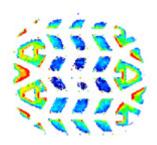


- Heavy-duty construction extends operating life, lasting up to 2x longer than other airless options.
- Unique design maintains same profile as pneumatic tire with NO air required, ensuring safe ground clearance at all times.

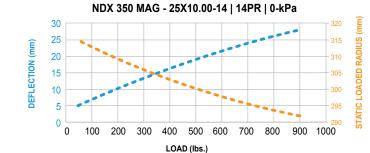


NDX tires reduce fuel consumption by up to 10% compared to other tire options, making it an environmentally friendly solution as well.





Wide contact patch coupled with unique design means an NDX tire maintains an optimal profile, even under heavy loads (as confirmed by deflection measurements).



- Patent-pending airless technology means NDX is NOT a limiting factor in vehicle/machine function and performance—it's capable of carrying heavy loads.
- Superior ride comfort, absorbing bumps and vibration as well if not better than pneumatic tires.







