



Alcoa® Ultra ONE® Wheel with MagnaForce® Alloy

World's lightest, strongest heavy-duty truck wheel.



Alcoa® ULT36x

22.5" x 8.25" Wheel







Alcoa® Ultra ONE® Wheel with MagnaForce® Alloy

Our lightest, strongest 22.5" x 8.25" wheel EVER.



Lightest Wheel in the Industry

- · Only 36 lbs
- · Save up to 0.9 gallons of fuel per 1000 miles when converting from steel on all positions



Strongest Wheel Yet

- With proprietary MagnaForce® alloy
- 7,400 lbs load rating



Patent-Pending Wheel Design

- No hand holes
- Impact tested
- · Designed for strength



Innovative vHub™ **Bore Technology**

- Up to 64% less contact area than existing wheels on the market.
- Minimizes hub-to-wheel contact area to reduce corrosion.



Unique Dual Valve System	P/N	Description			
Value Stare Futanciana	000460	135 Degree extension			
Valve Stem Extensions	000470	6" extension			
Valve Stem Extension Stabilizer	000480	1" oval stabilizer			
Valve Stem Extension Stabilizer Kit	000490	Kit includes 2 x 135 Degree extensions, 2 x 6" extensions and 4 stabilizers for ULT36x dual drive position			

Extensions and stabilizers are sold separately. Extensions not required on steer position.

Maintenance Friendly Valve System

- Two 25mm valve access holes for dual mounting and dual inflation. 60MS-00 valves designed for ease of inflation and pressure checks.
- Works with ATIS and Halo systems.
- · Brings both inner and outer dual valve into wheel well for easy access.



HUB PILOT - 10 BOLT HOLES, 285.75MM BOLT CIRCLE, 220.1MM BORE

P/N	Replaces P/N	Size	Weight	Finish - Options	SURFACE TREATMENT OPTIONS			Bolt	OFFSET		LOAD RATING		
			(lbs)		Dura- Black™	Dura- Bright®	Dura- Flange®	Dura-Bright® Dura-Flange®	Hole Dia.	Outset (in)	Inset (in)	Max Load (lbs)	Max Cold Infl. (psi)
ULT36x		22.5" x 8.25"	36	1, 2, 7	BLK	1DB, 2DB			26mm	6.60	5.95	7400	130



TAKE A LOOK AT THE COMPLETE **ALCOA® WHEELS** SPEC GUIDE.

1616 Harvard Ave. Cleveland, OH 44105

FINISH OPTIONS

- Mirror Polish steer/outside only
- 2 Mirror Polish inside only
- Mirror Polish both sides
- High Polish both sides as applicable
- High Polish both sides as applicable Reference data table for offset position

1-800-242-9898

SURFACE TREATMENTS

- Dura-Bright® Surface Treatment
- Dura-Flange® Wear Protection
- Dura-Bright® and Dura-Flange® Wear Protection
- BLK Dura-Black™ Surface Treatment

8/23









www.alcoawheels.com

 $^{^{\}circ}\,$ 0 and 7 finish options are determined by inset or outset mounting positions and may not be finished on both sides. See chart for position and available finish options.