



ONLY
36 lbs.

Alcoa® Ultra ONE® Wheel with MagnaForce® Alloy

**World's lightest, strongest
heavy-duty 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.



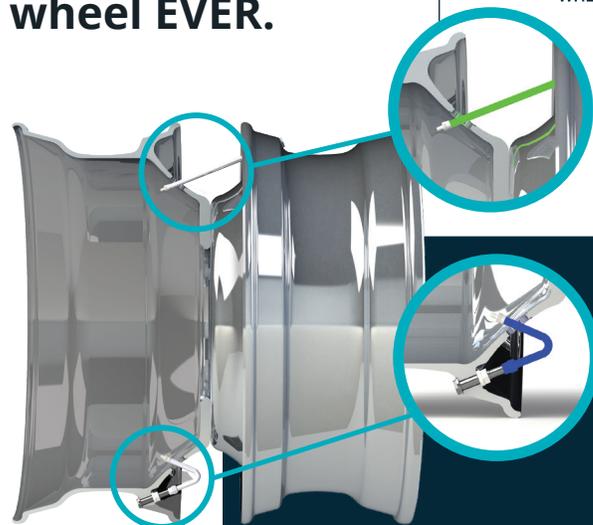
Lightest Wheel in the Industry

- Only 36 lbs



Patent-Pending Wheel Design

- No hand holes
- Impact tested
- Designed for strength



Strongest Wheel Yet

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



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.

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.

EXTENSIONS AND STABILIZERS

Unique Dual Valve System	P/N	Description
Valve Stem Extensions	000460	135 Degree extension
	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.



Meets SAE J1865 and J2803 drum and disc brake profiles

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

P/N	Replaces P/N	Size	Weight (lbs)	Finish Options	SURFACE TREATMENT OPTIONS				Bolt Hole Dia.	OFFSET		LOAD RATING	
					Dura-Black™	Dura-Bright®	Dura-Flange®	Dura-Bright® Dura-Flange®		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.

FINISH OPTIONS

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

SURFACE TREATMENTS

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

° 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.