



ONLY
16 Kg

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 16 Kg
- Save up to 2.1L of fuel per 1,000 km when converting from steel on all positions
- 10-285 Standard fitment



Strongest Wheel Yet

- With proprietary MagnaForce® alloy
- 3,355kg. load rating



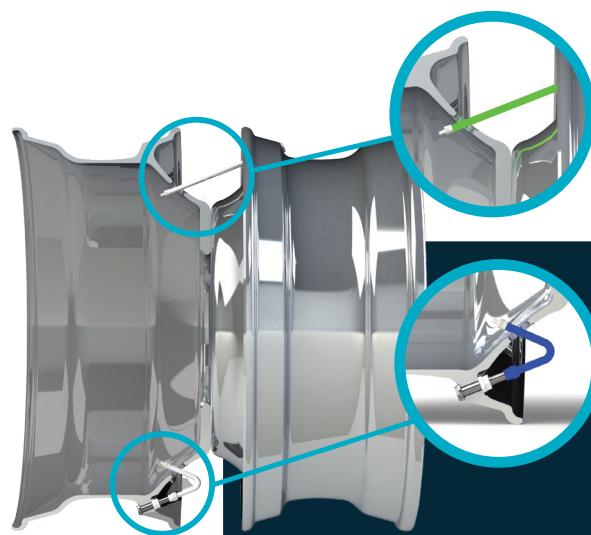
Patent-Pending Wheel Design

- 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.



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.



Meets SAE J1865 and J2803 drum and disc brake profiles

EXTENSIONS AND STABILIZERS

Unique Dual Valve System	P/N	Description
Valve Stem Extensions	A000460	135 Degree extension
	A000470	6" extension
Valve Stem Extension Stabilizer	A000480	1" oval stabilizer
Valve Stem Extension Stabilizer Kit	A000490	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.

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

P/N	Replaces P/N	Size	Weight (Kg)	Finish Options	SURFACE TREATMENT OPTIONS				Bolt Hole Dia.	OFFSET		LOAD RATING	
					Dura-Black™	Dura-Bright®	Dura-Flange®	Dura-Bright® Dura-Flange®		Outset (mm)	Inset (mm)	Max Load (Kg)	Max Cold Infl. (psi)
ULT36x		22.5" x 8.25"	16	1, 2, 7	BLK	1DB, 2DB			26mm	167.64	151.13	3.355	130



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

FINISH OPTIONS

- 1 Mirror Polish – steer/outside only
- 2 Mirror Polish – inside only
- 7 High Polish – both sides as applicable

SURFACE TREATMENTS

- DB Dura-Bright® Surface Treatment
- 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.