

Alcoa 22.5" LvL ONE® Wheel



The Industry Standard.

Alcoa's LvL ONE® technology utilizes proven 6061 alloy to lower weight, enhance strength and provide an eye-catching brightness second to none. Put 18 Alcoa LvL ONE® 22.5" wheels on a tractor trailer to reduce 450 lbs. from your rig versus a set of standard steel wheels. For even lighter weight, spec Alcoa's Ultra ONE™ Wheel with MagnaForce™ alloy.

Lighter

Increase payload or improve fuel efficiency for a light weight heavy weight.

Brighter

Alcoa's advanced LvL ONE® process technology results in a brilliant finish on both sides for the '7' finish option.

Stronger

Each 22.5" wheel offers a 7,400 lb. load rating, but weighs just under 45 lbs.

Additional Benefits

The '7' finish option simplifies part numbers and reduces inventory by providing a wheel that can be mounted in any position

One piece forged aluminum strength that's 5x stronger than steel.

True cool running extends tire and brake life.

Same five year limited warranty you've come to expect from Alcoa.



DRIVING YOUR BOTTOM LINE.™

WHEEL SPECIFICATIONS

Alcoa aluminum disc wheel mounting dimensions are consistent with SAE Recommended Practice J694 June 2007.



Size	Part Number	Approx. Wgt. (lbs)	FINISH OPTIONS				MOUNTING SYSTEM				OFFSET		LOAD		Valve stem
			Finish Options	Dura-Bright® Options	Dura-Flange® Options	Dura-Bright® Dura-Flange® Options	Bolt Holes	Bolt Circle	Bolt Hole Dia.	Hub Bore	Outset	Inset	Max Load (lbs)	Max Infl. PSI	
Hub Pilot 22.5 x 8.25	88367x	45	1,2,3,7	0DB,1DB,2DB,3DB	1DF,2DF,7DF	1DD,2DD,3DD	10	285.75mm	26mm	220.1mm	6.60	5.79	7,400	130	TR554D

SURFACE OPTION CODES

- | | |
|---|---|
| 0 Brush Finish on both sides as applicable | 7 Clean Buff Finish on both sides as applicable |
| 1 Polished Outside Only | 8 Clean Buff Finish on both sides.
Reference data table for offset position |
| 2 Polished Inside Only | 9 Brush Finish on both sides.
Reference data table for offset position |
| 3 Polished Both Sides | |
| DB Dura-Bright® Surface Treatment | DD Dura-Bright® and Dura-Flange® Wear Protection |
| DF Dura-Flange® Wear Protection | |



For more information, call (800) 242-9898 or visit www.alcoawheels.com.