



# Tough Hauls Demand Tough Wheels

Demand only the best. From 12.25" to 13.00" in width, these wheels utilize proven LvL ONE® technology to reduce weight and optimize performance. Ranging from just 60 to 76 lbs. depending on part number, each wheel is a lightweight heavyweight in its class.



## Alcoa® 12.25" - 13.00" Wide Base Wheels

82305x, 82306x, 82262x, 82362x, 82462x, 83U65x, 83462x, 83358x

# Alcoa® 12.25" - 13.00" - Wide Base Wheels

82305x, 82306x, 82262x, 82362x, 82462x, 83U65x, 83462x, 83358x



## The Right Tool For a Tough Job

Refuse collection, logging, mining and other heavy haul applications demand a tough wheel. Spec the only aluminum wheels built for your tough job.

## Less Weight, Better Fuel Economy, More Payload

Our proven LVL ONE® technology significantly reduces wheel weight versus comparable aluminum and steel wheels.

## A True Lightweight Heavyweight

These wheels offer up to a 13,000 lb. load rating.

## Advanced finishes for the world's best wheels.

### High Polish

*The superior polish that redefines standard.*



### Mirror Polish

*The ultimate polish for the ultimate finish.*



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

	Bolt Holes, Bolt Circle, Hub Bore	Size (in)	P/N	Approx. Weight (lbs)	Finish Options	SURFACE TREATMENTS		Bolt Hole Diameter	OFFSET		LOAD RATING		Valve Stem
						Dura-Black™	Dura-Bright®		Outset (in)	Inset (in)	Max Load (lbs)	Max Cold Infl. (psi)	
BALL SEAT	10 Holes 11.25" Bolt Circle 8.72" Bore	22.5 x 12.25	82305x	64	7			1.18"	3.88	N/A	11400	130	TR553E
					8				N/A	2.75			TR555E
		22.5 x 12.25	82306x	69	7			1.18"	N/A	4.68	11000	130	TR555E
HUB PILOT	10 Holes 285.75mm Bolt Circle 220.1mm Bore	22.5 x 12.25	82262x <sup>0</sup>	60	2, 7		2DB	26mm	0.56	N/A	12300	130	TR553E
					2, 7	2BLK	2DB		3.88	N/A			12300
		22.5 x 12.25	82362x	62	1, 8	1BLK	1DB	26mm	N/A	2.75	12300	130	TR555E
					1, 7	BLK	1DB		N/A	4.68			12300
		22.5 x 13	83U65x	63	2, 7		2DB	26mm	3.50	N/A	13000	130	TR553E
					1, 8		1DB		N/A	2.38			TR555E
		22.5 x 13	83462x <sup>0</sup>	71	1, 7		1DB	26mm	N/A	5.30	12800	130	TR552
10 Holes 335mm Bolt Circle 281.2mm Bore	22.5 x 13	83358x <sup>0</sup>	76	1, 7		0DB, 1DB	26mm	N/A	6.12	12800	130	TR553	

### SURFACE OPTIONS CODES

- 1 Mirror Polish - 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
- 9 Brush Finish - both sides as applicable  
Reference data table for offset position
- 0 Brush Finish - both sides as applicable

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

<sup>0</sup> 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.



HOWMET WHEEL SYSTEMS AUSTRALIA PTY LTD

1800 955 191 | 18 Law Court, Sunshine West, Victoria 3020

facebook.com/alcoawheelsaustralia

alcoawheelsaustralia