

Alcoa Dura-Flange® Wear Protection Wheels



Specially Treated to Reduce or Eliminate Rim Flange Wear.

Alcoa® Dura-Flange® Wear Protection Wheels have a proprietary treatment on the wheel rim that provides a protective shield to prevent rim wear. It more than doubles the life over a standard aluminium wheel in applications like transit, bus, tanker and heavy hauling where loads are heavy and prone to shifting, causing tyre walls to rub against the wheel rims.

Road Tested

Alcoa Dura-Flange® Wear Protection Wheels exhibit no signs of rim flange wear up to 386,000kms of testing under extreme conditions.

Increase Durability and Wear Resistance

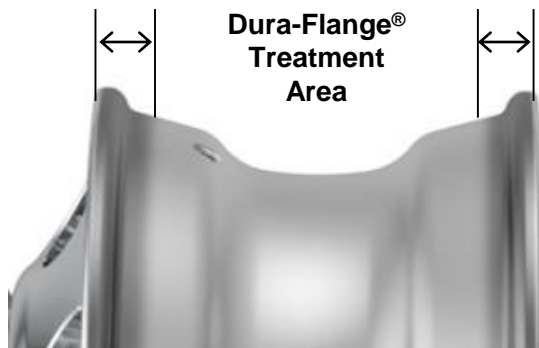
The proprietary protection system offers enhanced performance and productivity – and delays replacement costs for many more kilometers.

Additional Benefits

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

True cool running extends tyre and brake life.

Same five year limited warranty on the wheels, along with a two-year warranty on the flange treatment.



Alcoa Dura-Flange® Wear Protection Wheels

WHEEL SPECIFICATIONS

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

Bolt Holes, Bolt Circle, Hub Bore	Size	Part Number	Approx. Wgt. (KG)	Dura-Flange® Options	Dura-Bright® Dura- Flange® Options	Bolt Hole Dia.	Outset mm	Inset mm	Max Load (KG)	Max Infl. PSI	Valve stem
10 Holes 285.75mm Bolt Circle 220.1mm Bore	22.5 x 8.25	ULTRAx	18.1	7DF	-	26mm	167.64	148.59	3,355	130	TR554D
	22.5 x 8.25	88367x	20.4	1DF, 2DF, 7DF	1DD, 2DD, 3DD	26mm	167.64	147.06	3,355	130	TR554D
	22.5 x 8.25	88565x	22.6	7DF	-	26mm	167.64	145.03	3,650	130	TR554D
	22.5 x 9	89U64x	25.4	7DF	3DD	26mm	176.27	152.14	4,535	130	TR554D
	22.5 x 14	84U60x	23.6	7DF	2DD	26mm	N/A	0.00	5,805	130	TR553E
	22.5 x 14	84U62x*	23.6	7DF	2DD	26mm	50.80	N/A	5,805	130	TR553E
	24.5 x 8.25	98U63x	23.6	7DF	-	26mm	167.64	146.55	3,355	130	TR555D
	24.5 x 8.25	98565x	28.1	7DF	-	26mm	167.64	142.49	8,300	130	TR555D
10 Holes 285.75mm Bolt Circle 220.1mm Bore	22.5 x 8.25	88361x	24		ODD, 3DD	1.18	169.16	147.57	3,765	130	TR555D
10 Holes 335mm Bolt Circle 281.2mm Bore	22.5 x 8.25	88651x	22.6	3DF, 7DF	ODD, 3DD	32mm	167.64	146.05	3,650	130	70MS7
	22.5 x 8.25	88652x	22.6	7DF	3DD	26mm	167.64	146.05	3,650	130	70MS7
	22.5 x 9	89652x	23.1	7DF	-	26mm	176.02	154.43	4,123	130	70MS7

* 7 finish option on wide base wheels are determined by inset or outset mounting positions and may not be finished on both sides. See chart for position and available finish options.

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
DF Dura-Flange® Wear Protection

DD Dura-Bright® and Dura-Flange® Wear Protection



Dura-Flange®
Wear Protected

For more information including accessories, call 1800 955 191 or visit www.alcoawheels.com.au.