

Alcoa® M-Series® Medium Duty Wheels



In A Class By Themselves.

We take all of the same strength benefits of forged aluminium wheels for big rigs and apply them to the light and medium duty truck segments.

Alcoa® M-Series® Medium Duty Wheels:



Lower vehicle lifetime operating costs



Reduce wheel maintenance



Lower fuel expenses

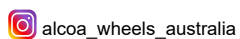


Reduce costs from curbing



Aluminium is the green solution. Add all of the benefits up to lower your operating and maintenance costs!

Keep rolling with us at:



Howmet Wheel Systems Australia Pty Ltd
www.alcoawheels.com.au | 18 Law Court, Sunshine, Vic 3020 | 1800 955 191



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WHEEL SPECIFICATIONS

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

Vehicle applications are subject to model year changes. Prior to mounting tires perform a wheel fitment check to ensure clearance from any obstructions.

	Size	Part Number	Wgt. (Kg)	Featured Vehicle Applications	Sold As	SURFACE OPTIONS		MOUNTING SYSTEM				OFFSET		LOAD RATING		Inside Dual Wheel Type	Valve stem	Alcoa® Mounting Hardware Kits
						Finish Options	Dura-Bright® Options	Bolt Holes	Bolt Circle (mm)	Bolt Hole Dia. (mm)	Hub Bore (mm)	Outset (mm)	Inset (mm)	Max Load (Kg)	Max Infl. Cold (PSI)			
Ball Seat	17.5 x 6	66313x	11	Hino 155, FE 160, FE 180	Wheel	3	-	6	222.25	32.5	164	136	117.8	1750	112	Alum. Only	TR553C	4991001
Spherical Seat	16 x 6.5J	36070x ³	10	Sprinter 2500	Kit	0, 1	0DB, 1DB	6	130	15	84	N/A	54	1215	80	N/A	See OEM ²	008415SP
Cone Seat	16 x 6.5J	26190x	9.5	Ford Transit 250/350 (Single)	Wheel	0, 1	0DB, 1DB	5	160	16.5	65	N/A	60	1360	80	N/A	See OEM ²	See OEM
Hub Pilot	16 x 5.5J	25180x	7	Sprinter 3500	Wheel	0, 1, 2	1DB, 2DB	6	205	16	161.1	125.5	116.3	1061	80	Alum. or Steel	54MS-00	See OEM
	16 x 6J	26180x ³	8	Ford Transit 350 HD (Dual)	Kit	0, 1, 2	0DB, 1DB, 2DB	6	180	23	138.8	124	110	936	69	Steel Only	TR553C	139669
	16 x 6K	16021x	8.6	GM Cutaway 3500/4500 (late models)	Wheel	1, 2	0DB, 1DB, 2DB	8	165	17	116.8	130.8	116.5	1260	95	Steel Only	TR553	N/A
	16 x 6K	16028x	9	Ford E-350/450	Wheel	1, 2	0DB, 1DB, 2DB	8	165	17	124	137	123	1260	95	Steel Only	TR553	139987
	19.5 x 6	76329x	12	F59 (GVWR 16k/19.5k), F-450/550, TerraStar, RAM 4500/5500	Wheel	1, 2, 7	0DB, 1DB, 2DB	10	225	15	170.3	136	122	1814	130	See OEM	TR553C	See OEM
	19.5 x 6	76380x	15	Hino 185	Wheel	1, 2, 7	-	8	225	15	170.3	136	118	1700	110	Alum. or Steel	TR553C	N/A
	19.5 x 6.75RW	76542x	14	FCCC MT-45/55, GM Kodiak	Wheel	1, 2, 7	0DB, 1DB, 2DB	8	275	26	221.1	141	123	2267	130	Alum. or Steel	TR553C	See OEM
	19.5 x 7.5RW	77349x	17	Mack, Peterbilt	Wheel	1, 2, 7	-	8	275	24	221.1	155	134	2998	130	Alum. or Steel	TR553C	See OEM
	19.5 x 7.5RW	77362x	17	Hino, Peterbilt, Kenworth COE, F-650/750	Wheel	1, 2, 7	0DB, 1DB, 2DB	10	285.75	26	220.1	155	133	3039	130	Alum. or Steel	TR553C	See OEM

SURFACE OPTION CODES

- | | |
|---|--|
| 0 Brush Finish on both sides as applicable | 7 Lvl One® Finish on both sides as applicable |
| 1 Polished Outside Only | 8 Lvl One® Finish on both sides. |
| 2 Polished Inside Only | Reference data table for offset position |
| 3 Polished Both Sides | 9 Brush Finish on both sides. |
| | Reference data table for offset position |

DB Dura-Bright® Surface Treatment
DF Dura-Flange® Wear Protection

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



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