

# Alcoa® M-Series® Medium Duty Wheels



**In A Class By Themselves. Class 6, 5, 4, 3 and 2 That Is.**

We take all of the same strength benefits of forged aluminum wheels for big rigs (Class 7 & 8) and apply them to work truck (Class 2, 3, 4, 5 & 6) segments.

## Alcoa® M-Series® Medium Duty Wheels:



Lower vehicle lifetime operating costs



Reduce wheel maintenance



Lower fuel expenses



Reduce costs from curbing



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

### For industries:

- Towing
- Beverage
- Emergency
- Delivery
- Food processing
- Retail/wholesale
- Utility
- Refuse
- Personal Recreation
- Transportation

### For vehicle types:

- Straight trucks
- Strip chassis
- Cutaway chassis
- Conventional cab trucks
- Cab-over trucks
- Commercial vans
- Recreational vehicles

### For vehicle makes:

- Ford
- Freightliner
- Fuso
- General Motors
- Hino
- International
- Isuzu
- Kenworth
- Peterbilt
- RAM
- Sprinter

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Arconic Wheel and Transportation Products

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## WHEEL SPECIFICATIONS

Alcoa® aluminum 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	P/N	Weight (lbs)	Featured Vehicle Applications	Sold As	Finish Options	Dura-Bright® Options	MOUNTING SYSTEM				OFFSET		Max Load (lbs)	Max Infl. Cold (PSI)	Inside Dual Wheel Type	Valve Stem	Alcoa Mounting Hardware Kits
								Bolt Holes	Bolt Circle	Bolt Hole Dia.	Hub Bore	Outset	Inset					
Hub Pilot	16 x 5.5J	<b>25180x</b>	16	Sprinter 3500 DRW	Wheel	0, 1, 2	1DB, 2DB	6	205mm	16mm	161.1mm	4.94"	4.58"	2340	80	Alum. Or Steel	54MS-00	See OEM
	16 x 6J	<b>26180x<sup>1</sup></b>	18	Ford Transit 350 HD DRW	Kit	0, 1, 2	0DB, 1DB, 2DB	6	180mm	23mm	138.8mm	124mm	110mm	2065	69	Steel Only	TR553C	139669
	16 x 6K	<b>16021x</b>	19	GM Cutaway 3500/4500 (late models)	Wheel	1, 2	1DB, 2DB	8	6.5"	0.67"	4.60"	5.15"	4.59"	2780	95	Steel Only	TR553	N/A
	16 x 6K	<b>16028x</b>	20	Ford E-350/450	Wheel	1, 2	1DB, 2DB	8	6.5"	0.67"	4.88"	5.4"	4.84"	2780	95	Steel Only	TR553	139987
	19.5 x 6	<b>76329x</b>	26	F-450/550, RAM 4500/5500, F59 (GVWR 16k/19.5k), TerraStar	Wheel	1, 2, 7	1DB, 2DB	10	225mm	15mm	170.2mm	5.35"	4.82"	4000	130	See OEM	TR553C	See OEM
	19.5 x 6	<b>76380x</b>	33	Hino 185	Wheel	1, 2, 7	-	8	225mm	15mm	170.3mm	5.35"	4.65"	3750	110	Alum. Or Steel	TR553C	N/A
	19.5 x 6.75RW	<b>76542x</b>	31	FCCC MT-45/55, GM Kodiak	Wheel	1, 2, 7	1DB, 2DB	8	275mm	26mm	221.1mm	5.55"	4.84"	5000	130	Alum. Or Steel	TR553C	See OEM
	19.5 x 7.5RW	<b>77349x</b>	38	Mack, Peterbilt	Wheel	1, 2, 7	-	8	275mm	24mm	221.1mm	6.1"	5.27"	6610	130	Alum. Or Steel	TR553C	See OEM
	19.5 x 7.5RW	<b>77362x</b>	38	Hino, Peterbilt, Kenworth, COE, F-650/750	Wheel	1, 2, 7	0DB, 1DB, 2DB	10	285.75mm	26mm	220.1mm	6.1"	5.23"	6700	130	Alum. Or Steel	TR553C	See OEM

<sup>1</sup> Wheel is packaged with mounting hardware that is required for proper thread engagement. Do not use your vehicle's original hardware

### SURFACE OPTION CODES

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



For more information including accessories, call (800) 242-9898 or visit [www.alcoawheels.com](http://www.alcoawheels.com).