

HEAVY DUTY & MEDIUM DUTY TRUCK Accessory Catalog



COVERS | LUG NUTS | VALVES | STABILIZERS

MAXIMIZE the Drive.[™]

Designed to achieve ultimate durability and performance, Genuine Alcoa[®] Wheel Accessories improve convenience, reduce maintenance time, and always stand out.

Visit alcoawheels.com/contactus or call 1-800-242-9898 for questions.

Follow Alcoa Wheels:

Aerodynamic Steer Covers

Easiest way to save on every drive!

Harness the aerodynamics of your fleet and start saving fuel and money with the new Alcoa® Wheels Aerodynamic Steer Cover. Your fleet has never looked and performed so well. Patent pending design, engineered to push air away from the tire/wheel and vehicle, limiting aerodynamic drag. Backed by rigorous testing, the new cover enhances performance and saves 0.39 gallons of fuel every 1000 miles. Easy installation and maintenance provides a quick return on investment so you can start saving now!

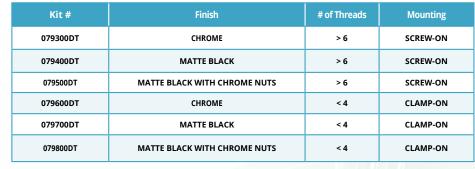




CHROME

MATTE BLACK

MATTE BLACK WITH CHROME NUTS



Includes two covers and 20 Hug-A-Lug® nut covers.





Scan QR Code to see your own savings!



Classic Covers

Complete hub cover systems engineered for durability by the global leaders in aluminum wheel innovation. Designed with ABS plastic to provide durable strength and higher heat resistance. Superior chrome plating ensures a durable and highly reflective finish. For a bold look, matte black finish option is color matched to Alcoa[®] Dura-Black[™] wheels.

ltem #	Axle	Finish	Cover Type	Threads	# of Covers			
085000DT	REAR	CHROME	SCREW-ON	> 6	2 PER KIT			
085100DT	REAR	BLACK	SCREW-ON	> 6	2 PER KIT			
085300DT	REAR	CHROME	CLAMP-ON	<4	2 PER KIT			
085400DT	REAR	BLACK	CLAMP-ON	<4	2 PER KIT			
085600DP	FRONT/REAR	CHROME	SCREW-ON	> 6	6 PER KIT			
085700DP	FRONT/REAR	BLACK	SCREW-ON	> 6	6 PER KIT			
085800DP	FRONT/REAR	CHROME	CLAMP-ON	<4	6 PER KIT			
085900DP	FRONT/REAR	BLACK	CLAMP-ON	<4	6 PER KIT			
076185DT	FRONT	CHROME	SCREW-ON	> 6	2 PER KIT			
077185DT	REAR	CHROME	SCREW-ON	> 6	2 PER KIT			
076188DT	FRONT	CHROME	CLAMP-ON	<4	2 PER KIT			
077188DT	REAR	CHROME	CLAMP-ON	<4	2 PER KIT			
076100EA	FRONT	CHROME	N/A		1 COVER ONLY			
077100EA	REAR	CHROME	N/A		1 COVER ONLY			

Multi-Piece Cover Systems



ltem #	Lug Nut Size	Finish	Cover Type	Cover Height	SP Pack	MP Pack
001861	33MM	CHROME	SCREW-ON	3.2"	10 PCS	160 PCS
001871	33MM	BLACK	SCREW-ON	3.2"	10 PCS	160 PCS
001851	33MM	CHROME	SCREW-ON	2.5"	10 PCS	200 PCS
001891	33MM	CHROME	CLAMP-ON	3.2"	10 PCS	120 PCS
001895	33MM	BLACK	CLAMP-ON	3.2"	10 PCS	120 PCS
001881	33MM	CHROME	CLAMP-ON	2.5"	10 PCS	100 PCS
000188			CLAMP-ON		50 PCS	N/A
000888			CLAMP-ON		50 PCS	N/A
001551	1.5"	CHROME	CLAMP-ON	2.5"	10 PCS	100 PCS
000155			CLAMP-ON		50 PCS	N/A
000555			CLAMP-ON		50 PCS	N/A

One-Piece Snap-On

Cover systems are engineered to simplify installation and deliver a unique style.

- Easy-Inspect design reduces the number of parts for easy installation and inspection.
- Attachment towers with reinforced rings, clamp directly to the lug nuts.

ltem #	Axle	Finish	Cover Type	Threads	# of Covers
086200DT	FRONT	CHROME	SNAP-ON	> 6	2 PER KIT
086300DT	FRONT	BLACK	SNAP-ON	> 6	2 PER KIT
086200EA	FRONT	CHROME	SNAP-ON	> 6	1 COVER ONLY
086300EA	FRONT	BLACK	SNAP-ON	> 6	1 COVER ONLY
087200DT	REAR	CHROME	SNAP-ON	> 6	2 PER KIT
087300DT	REAR	BLACK	SNAP-ON	> 6	2 PER KIT
087200EA	REAR	CHROME	SNAP-ON	> 6	1 COVER ONLY
087300EA	REAR	BLACK	SNAP-ON	> 6	1 COVER ONLY









Hug-A-Lug® Nut Covers

Alcoa[®] Hug-A-Lug[®] nut covers are the industry's trusted portfolio of high quality and durable nut covers. The different attachment systems accommodate for various stud-standouts. Unrivaled finishes ensure long lasting quality appearance and a bold personalized look.

- Designed with ABS plastic to provide durable strength and higher heat resistance.
- Superior chrome plating ensures a durable and highly reflective finish.

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	ltem #	Lug Nut Size	Finish	Cover Type	Cover Height	SP Pack	MP Pack
	001811	33MM	CHROME	SPRING-ON	2.10"	10 PCS	200 PCS
	001813	33MM	CHROME	SPRING-ON	2.10"	10 PCS	100 PCS
	001841	33MM	CHROME	SPRING-ON	3.50"	10 PCS	120 PCS
	001801	33MM	CHROME	SPRING-ON	2.10"	10 PCS	200 PCS
Γ						•	
	001501	1.5"	CHROME	SPRING-ON	2.15"	10 PCS	200 PCS
	001821	1.5"	CHROME	SPRING-ON	2.39"	10 PCS	200 PCS
	019001	1 1/16"	CHROME	SPRING-ON	1.65"	N/A	40 PCS

Heavy Duty





Medium Duty

Alcoa offers a range of medium duty lug nut covers.

ltem #	Lug Nut Size	Finish	Cover Type	Cover Height	SP Pack	MP Pack
000078	60° CONE	CHROME	SCREW-ON	2.125"	10 PCS	100 PCS
000135	19MM	STAINLESS STEEL	FRICTION FIT	1.29"	12 PCS	40 PCS
000230	30MM	STAINLESS STEEL	FRICTION FIT	2.10"	16 PCS	40 PCS
000233	33MM	STAINLESS STEEL	FRICTION FIT	2.10"	16 PCS	40 PCS
000200	M20 X 1.5"	CHROME	SCREW-ON	FOR 8201/8202	16 PCS	N/A
000220	M22 X 1.5"	CHROME	SCREW-ON	FOR 8221/8222	16 PCS	N/A





Medium Duty Covers

Alcoa Wheels offers a range of top-quality medium-duty covers designed to enhance the performance and aesthetics of commercial vehicles. These covers are meticulously crafted with precision engineering and cutting-edge technology to deliver superior durability, strength, and style. Constructed from high-grade materials, Alcoa Wheels medium-duty covers are built to withstand the rigors of everyday use and harsh environments, ensuring long-lasting performance and reliability.



ltem #	Description	Cover Type	Bolt Circle	Package Includes
021000	FRONT STAINLESS STEEL HUB COVER	FRICTION FIT	6-LUG X 205MM	1 COVER
021135	FRONT STAINLESS STEEL HUB COVER KIT	FRICTION FIT	6-LUG X 205MM	2 COVERS AND 12 LUG COVERS
022000	REAR STAINLESS STEEL HUB COVER	FRICTION FIT	6-LUG X 205MM	1 COVER
022135	REAR STAINLESS STEEL HUB COVER KIT	FRICTION FIT	6-LUG X 205MM	2 COVERS AND 12 LUG COVERS

Hub Cover System for Sprinter 3500 Chassis (25180x Wheel)



Hub Covers Systems for 8-lug x 275mm Wheel

ltem #	Description	Cover Type	Bolt Circle	Package Includes
008221	FRONT CHROME HUB COVER KIT	SCREW-ON	8-LUG X 275MM	1 COVER AND 8 LUG COVERS
082122	FRONT CHROME HUB COVER KIT	SCREW-ON	8-LUG X 275MM	2 COVERS AND 16 LUG COVERS
008222	REAR CHROME HUB COVER KIT	SCREW-ON	8-LUG X 275MM	1 COVER AND 8 LUG COVERS
082133	REAR CHROME HUB COVER KIT	SCREW-ON	8-LUG X 275MM	2 COVERS AND 16 LUG COVERS
001402	FRONT STAINLESS STEEL HUB COVER	FRICTION FIT	8-LUG X 275MM	1 COVER
001109	REAR STAINLESS STEEL HUB COVER	BRACKET	8-LUG X 275MM	1 COVER
001763	BOLT FOR 001109 HUB COVER		8-LUG X 275MM	1 BOLT
001834EA	MOUNTING BRACKET FOR 001109 HUB COVER		8-LUG X 275MM	1 BRACKET



Medium Duty Covers

Hub Cover Systems for 10-lug x 225mm Wheels

ltem #	Description	Cover Type	Bolt Circle	Package Includes
001004	FRONT CHROME HUB COVER: FOR FORD F450 & F550 (2005-2016)	FRICTION FIT	10-LUG X 225MM	1 COVER
001005	REAR CHROME HUB COVER: FOR FORD F450 & F550 (2005-2016)	FRICTION FIT	10-LUG X 225MM	1 COVER
100450	CHROME HUB COVER KIT: FOR FORD F450 & F550 (2005-2016)	FRICTION FIT	10-LUG X 225MM	2 FRONT AND 2 REAR COVERS
001006	FRONT CHROME HUB COVER: FOR FORD F450 & F550 (2017-2022)	FRICTION FIT	10-LUG X 225MM	1 COVER
001007	FRONT CHROME HUB COVER: FOR FORD F450 & F550 (2017-2022)	FRICTION FIT	10-LUG X 225MM	1 COVER
100455	CHROME HUB COVER KIT: FOR FORD F450 & F550 (2017-2022)	FRICTION FIT	10-LUG X 225MM	2 FRONT AND 2 REAR COVERS





Hub Cover Systems for 8-lug x 6.5" Wheels

ltem #	Description	Cover Type	Bolt Circle	Package Includes
001611EA	FRONT ALUMINUM HUB COVER: FOR DODGE/FORD DUALIE; 1.125" HEIGHT.	UNDER LUG NUT	8-LUG X 6.5"	1 COVER
001612EA	REAR ALUMINUM HUB COVER: FOR DODGE/ FORD DUALIE; 4.750" HEIGHT.	UNDER LUG NUT	8-LUG X 6.5"	1 COVER
001613EA	REAR ALUMINUM HUB COVER: FOR DODGE/ FORD DUALIE; 3.500" HEIGHT.	UNDER LUG NUT	8-LUG X 6.5"	1 COVER
003611EA	FRONT ALUMINUM HUB COVER: FOR CHEVY/ GMC DUALIE; 1.125" HEIGHT.	UNDER LUG NUT	8-LUG X 6.5"	1 COVER
003612EA	REAR ALUMINUM HUB COVER: FOR CHEVY/ GMC DUALIE; 4.750" HEIGHT.	UNDER LUG NUT	8-LUG X 6.5"	1 COVER
003613EA	REAR ALUMINUM HUB COVER: FOR CHEVY/ GMC DUALIE; 3.500" HEIGHT.	UNDER LUG NUT	8-LUG X 6.5"	1 COVER
003167EA	ALUMINUM HUB COVER: 4.7" LONG WITH 5.16" HUB BORE	UNDER WHEEL	8-LUG X 6.5"	1 COVER
004167EA	ALUMINUM HUB COVER: 4.0" LONG WITH 5.16" HUB BORE	UNDER WHEEL	8-LUG X 6.5"	1 COVER





Sold in pack -EA (1 piece) and MP (8 pieces). Example 001611EA is a pack of 1 and 001611MP is a pack of 8.

Valve Stems

Replacing valve stems is recommended at every tire change to prevent corrosion and leaks. Alcoa[®] Wheels valve stems are designed with a grommet seal for longer life, corrosion resistance and meet higher temperature ranges.

ltem #	Valve #	Material	Finish	Valve Hole	Total Height (inch)	C Length	B Length	Bend
005401	54 MS-00	BRASS	NI PLATED	9.7MM	2.12"	N/A	N/A	STRAIGHT
005520	TV-552	BRASS	NI PLATED	9.7MM	1.26″	N/A	N/A	STRAIGHT
005520BLK	TV-552	BRASS	BLACK	9.7MM	1.26″	N/A	N/A	STRAIGHT
005530	TV-553	BRASS	NI PLATED	9.7MM	2.31"	N/A	N/A	STRAIGHT
005533	TV-553C	BRASS	NI PLATED	9.7MM	2.31"	.93"	1.38"	45 DEGREES
005534	TV-553D	BRASS	NI PLATED	9.7MM	2.31"	.93"	1.38"	60 DEGREES
005535	TV-553E	BRASS	NI PLATED	9.7MM	2.36"	.98"	1.38"	75 DEGREES
005544	TV-554D	BRASS	NI PLATED	9.7MM	2.92"	.98"	1.94"	60 DEGREES
005544BLK	TV-554D	BRASS	BLACK	9.7MM	2.92"	.98"	1.94"	60 DEGREES
005554	TV-555D	BRASS	NI PLATED	9.7MM	3.58"	.98"	2.60"	60 DEGREES
005554BLK	TV-555D	BRASS	BLACK	9.7MM	3.58"	.98"	2.60"	60 DEGREES
005555	TV-555E	BRASS	NI PLATED	9.7MM	3.58"	.98"	2.60"	75 DEGREES
006000	60 MS-00	BRASS	NI PLATED	9.7MM	2.24"	N/A	N/A	STRAIGHT
006027	60 MS-27	BRASS	NI PLATED	9.7MM	2.24"	1.05"	1.19"	27 DEGREES
007007	70 MS-7	BRASS	NI PLATED	9.7MM	2.71"	1.59"	1.12"	7 DEGREES



Sold in pack -SP (10 pieces) and MP (50 pieces). Example 005401SP is a pack of 10 and 005401MP is a pack of 50.

Valve Stem Extension & Stabilizer Kits

Adding air to the inside wheel when you have dual applications can be a real struggle – unless you know about Alcoa's valve stem extensions and stabilizers. Stabilizers are soft yet stable grommets that fits snuggly into the wheel hand holes so they support the valve stem extensions from fatiguing the inner valve stem. Valve extensions make tire pressure checks and inflation easier so fleets improve tire life.

Kit #	Stabilizer	Extension	Hand Hole Size	Alcoa [®] Wheels
225392	002225	000392	2.00" CENTER	87340X, 88360X, 883611X
227392	002227	000392	2.50" CENTER	
864392	008864	000392	2.50" OFF-CENTER	88267X, 88367X
964392	008964	000392	2.00" OFF-CENTER	89U64X
ULA440	ULTRSTB	000440	2.60" OFF-CENTER	ULT39X, ULA18X
245392	002245	000392	2.19" OFF-CENTER	98565X
927245	027245	000392	2.70" OFF-CENTER	98U63X
000490	000480	000460 / 470	1.00" CENTER	ULT36X



Fasteners

Heavy Duty Two-Piece Flange Lug Nut - Hub Piloted Wheels

ltem #	Description	lnner Threads	Нех	Height	Finish	SP Pack	MP Pack	VP Pack
039874	TWO-PIECE FLANGE NUT, RH THREAD.	M22 x 1.5	33MM	32MM	PHOSPHATE & OIL	10 PCS	100 PCS	160 PCS

Heavy Duty Two-Piece Sleeved Lug Nut - Hub Piloted Wheels

ltem #	Description	Inner Threads	Hex	Height	Finish	SP Pack	MP Pack	VP Pack
617722	TWO-PIECE SLEEVED CAP NUT, RH THREAD.	M22 X 1.5	33MM	32.5MM	GEOMET	10 PCS	100 PCS	N/A
617736	TWO-PIECE SLEEVED CAP NUT, RH THREAD.	M22 X 1.5	ззмм	46.0MM	GEOMET	10 PCS	50 PCS	N/A
INSM22	REPLACEMENT CAP INSERT FOR 617722 & 617736 CAP NUTS.					20 PCS	100 PCS	N/A
430632	TWO-PIECE SLEEVED CAP NUT, RH THREAD.	M22 X 1.5	33MM	50.0MM	PHOSPHATE & OIL	10 PCS	70 PCS	N/A
430732	TWO-PIECE SLEEVED CAP NUT, RH THREAD.	M22 X 1.5	ззмм	78.5MM	PHOSPHATE & OIL	10 PCS	55 PCS	N/A
578632	TWO-PIECE SLEEVED CAP NUT, RH THREAD.	M22 X 1.5	33MM	78.5MM	DACROMET	10 PCS	70 PCS	N/A
578732	TWO-PIECE SLEEVED CAP NUT, RH THREAD.	M22 X 1.5	33MM	72.0MM	DACROMET	10 PCS	55 PCS	N/A







Medium Duty Lug Nut

ltem #	Description	Inner Threads	Hex	Height	Finish	SP Pack	MP Pack	VP Pack
039946	TWO-PIECE FLANGE NUT	5/8"X18	1 1/16"	13/16"	PHOSPHATE & OIL	10 PCS	100 PCS	250 PCS
139698	TWO-PIECE FLANGE NUT.	M14 - 1.5	27 MM	22 MM	PHOSPHATE & OIL	10 PCS	100 PCS	N/A
139699	TWO-PIECE SLEEVED FLANGE NUT. (FORD TRANSIT/26180X)	M14 - 1.5	27 MM		PHOSPHATE & OIL	10 PCS	100 PCS	250 PCS
139987	TWO-PIECE FLANGE NUT, RH THREADS	9/16"X18	1 1/16″	7/8″	PHOSPHATE & OIL	10 PCS	100 PCS	250 PCS
005014	60° CONE SEAT CAP NUT (FOR STUD LOCATED 16X7 WHEELS)	M14 - 1.5	22MM	28.5MM	ZINC	10 PCS	100 PCS	N/A
005916	60° CONE SEAT CAP NUT (FOR STUD LOCATED 16X7 WHEELS)	9/16"X20	7/8"	1 1/8″	ZINC	10 PCS	100 PCS	N/A







Kit #	Description
001605EA	LOCK-ON BLACK SERVICE GAUGE - 30 DEG. REVERSE ANGLE.
001805EA	LOCK-ON CHROME SERVICE GAUGE - 180 DEG. REV. ANGLE
003500EA	LOCK-ON BLACK AIR CHUCK - 30 DEG. REV. ANGLE, 6" LONG



Questions about Alcoa[®] Wheel Accessories

If you have questions about our products, please call 800-242-9898, and a customer service representative will assist you.

Accessory Warranty

This warranty covers all wheel accessories listed in this Accessory Products Catalog and all other wheel accessories sold and/or manufactured by Alcoa Wheels ("Wheel Accessories"). Alcoa Wheels warrants Wheel Accessories to be free from any manufacturing defects for one (1) year from the date of purchase. If a Wheel Accessory is defective at any time during the above described warranty period, the Wheel Accessory shall be returned along with the original receipt and a brief description of the defect to Howmet Wheel Systems, 3320 Gilchrist Rd., Mogadore, Ohio 44260. Upon confirmation that the Wheel Accessory is defective, Alcoa Wheels, shall replace the defective Wheel Accessory. Alcoa Wheels shall have no other liability for breach of warranty. For more information regarding warranty coverage or procedures, please call 800-242-9898 option # 1 to speak with an Alcoa Wheels representative.

This warranty is limited to the original consumer purchaser of the Wheel Accessory and expires immediately upon transfer of the Wheel Accessory to another individual or entity. Alcoa Wheels does not warrant against defects that are caused by misuse or abuse of the Wheel Accessory. ADDITIONALLY, ALCOA WHEELS HEREBY DISCLAIMS ANY AND ALL IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO ANY WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. ALCOA WHEELS IS NOT RESPONSIBLE FOR ANY INCIDENTAL OR CONSEQUENTIAL DAMAGES CAUSED BY THE WHEEL ACCESSORIES. Some states do not allow the exclusion or limitations of incidental or consequential damages, so the above limitations or exclusion may not apply to you. This warranty gives you specific legal rights, and you may also have other rights, which vary from state to state. Nothing in this warranty shall be construed as superseding or adding to any Alcoa Wheels warranty for truck wheels, light truck, wheels, auto wheels or other products.

California Proposition 65 Warning

Pursuant to the California Safe Drinking Water and Toxic Enforcement Act of 1986 ("Proposition 65"), Alcoa Wheels is providing information regarding the presence of a chemical known to the state of California to cause cancer or reproductive toxicity (a "Proposition 65-listed chemical") in products we sell. This information is being provided to inform customers about the presence of a Proposition 65-listed chemical in products so that they may take additional steps to comply with any applicable Proposition 65 warning requirements for their California employees or end users / consumers in California. Because Alcoa Wheels does not have knowledge of or control over the various ways in which our products may be used in the manufacture of consumer products that are sold or supplied in California or in occupational settings in California, we make no determination as to whether our products may result in an exposure requiring a warning under Proposition 65 to individuals in California. However, if manufacturers or distributors determine that a Proposition 65 warning is required based on the anticipated uses of Alcoa Wheels products, or other products which may be composed in part of Alcoa Wheels products, such warning should be provided consistent with the Article 6 Clear and Reasonable Warnings regulation, 27 C.C.R. § 25600 et. seq. Specific products that contain chemicals known to the State of California to cause cancer and birth defects or other reproductive harm can be found at https://www.alcoawheels.com/alcoawheels/north-america/en/ california-prop-65-warning.asp.

Service Manual For Alcoa Wheels

This limited warranty should be used in conjunction with the Service Manual For Alcoa Wheels. The Service Manual For Alcoa Wheels contains important safety information and warnings, and failure to read and understand this information may result in serious injury or death. The limited warranty is included with the Wheel Service Manual, but may appear elsewhere. If you do not have copies of the Service Manual For Alcoa Wheels, you may obtain copies free of charge from Howmet Wheel Systems, 1616 Harvard Avenue, Cleveland, Ohio 44105, (800) 242-9898 and on the Web and at www.alcoawheels.com.

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Visit alcoawheels.com/contactus or call 1-800-242-9898 for guestions.



SCAN TO DOWNLOAD THE ALCOA® WHEELS WHEEL SERVICE MANUAL





Howmet Wheel Systems 1616 Harvard Avenue Cleveland, Ohio 44105 (800) 242-9898

4/2024