



PARTS ALERT

TO:

Dealer Principals
Parts Managers
General Managers
Parts Sales

BULLETIN: PA-2016-048
DATE: 07/19/16
EXP: 09/30/16

Hino Trucks reserves the right to make changes, including change in price, content, description, terms, time period, etc. at any time without notice.

MAXION WHEELS - 2 SALE OFFERS

PURCHASE THE 22.5 X 8.25 5HH 7400LB STEEL WHEEL AS LOW AS \$40 EACH!!
AND
NOW THROUGH SEPT 30TH SAVE 10% OFF MOST WHEELS ← ENDS SOON!!



Maxion Wheels is the leading global supplier of steel wheels for commercial vehicles and supply nearly every major truck and trailer OEM around the world from their locations in the United States, Mexico, Brazil, Germany, Turkey, China and India. Our partnership will enable us to offer a wide array of steel wheels.

2 Special Offers

- 10 % off select Maxion Wheels (see the list of qualifying parts). **Exp. Sept 30.**
- Value Wheel Offer - 22.5 X 8.25 5HH 7400LB STEEL WHEEL **Exp. When wheel is no longer available/out of stock. This is a special closeout offer!**
 - A. MX-82225-H110063 (minimum order quantity 16) – DNP: \$52.04 – **Sale DNP \$48.99 Each!!***
 - B. MX-82225-H110063B480 (MOQ 480) DNP \$48.27 – **Sale DNP \$44.99 each!!***
 - C. 1000 Piece Value Wheel Offer - **Sale DNP \$40 each!!***

* All Sale Offer Orders must be entered by your Hino DPM. Provide them with the offer you choose, your ordering dealer code, your ship to address & your dealership PO #. Also note, dealers may ship to multiple addresses at no additional fee! Full Trailer load = MOQ 480. Freight is paid by Maxion on Value Wheels only (pallet & trailer loads). 1000 Pcs offer must be ordered all at once & take delivery in trailer load quantities within 3 months of placing the order.

Maxion Program highlights:

- Part #'s carried over with "MX-" prefix and a suffix for the color: **BK Black, W White, SG Silver, G Gray** ie. MX-10048BK (other colors available contact your Hino DPM)
- Includes Hub-Piloted & Stud-Piloted Steel Disc Wheels
- Multiple drops ARE allowed and Mix & Match IS allowed
- Added Rewards at 1% applies

Important literature guides:

- Commercial Vehicle Wheel Guide For the complete list of Hub-Piloted and Stud Piloted wheels
- Convenient Cross Reference Guide of the most common wheels
- Hino Quick Reference Guide
- Part number list of qualifying discounted wheels

Maxion website:

<http://www.maxionwheels.com/>



Hino Trucks National PDC
Phone: (866) 372-4466 | Fax: (662) 342-5151
E-Mail: helpdesk@hino.com

Maxion Wheel Spec Sheet

Comparison Maxion 90262 to 82225-H110063



• Dimensional and Functional Attributes

• 22.5x8.25 steel wheels

Characteristic	Maxion MX-90262	MX-82225-H110063 MX-82225-H110063B480
Wheel Offset	168 mm	
Hand-Hole Shape	D-Shaped	Oval
# of Hand-Holes	5HH	
Disc Thickness / Material	10.67 - 11.02 mm / Low Carbon	11.0 - 11.5 mm / Low Carbon
Rim Thickness / Material	4.57 - 4.93 mm / HSLA	5.9 - 6.2 mm / Low Carbon
Mounting Configuration	Hub Piloted	
Bolt Circle Diameter	10 - $\varnothing$ 285.75 mm	
Center Hole Diameter	$\varnothing$ 220.0 - $\varnothing$ 220.2 mm	
Rim Contour Standard	T&RA	
FMVSS 120 Compliance	Yes	
Lateral / Radial Runout	1.5 mm maximum	
Low Point Marking	Yes	No
Welding Process	GMAW	
Load Rating / Inflation Pressure	7,400 lbs / 120 psi	
Recommended Wheel Nut Torque	450 - 500 lbf-ft	
Weight	30.84 kg	37.0 kg
Color / Finish	White / Powder Topcoat	White / Liquid Topcoat
Recommended Rim Valve	TR-573 or series including bent	TR-572-F19



Supplier:

Maxion Wheels

Supplier Information

Maxion Wheels is the world's largest global manufacturer of steel and aluminum wheels. With a comprehensive product portfolio and a history of innovation, we've been providing the most reliable products and services to every major OEM in the world for over 100 years. Backed by our parent company, Iochpe-Maxion, and supported by our acquisition of the most recognizable names in the wheel industry, we have the ability to supply locally to nearly anywhere in the world.

Hino Parts Support Phone: 866-372-4466
Hino Parts Support Email: helpdesk@hino.com
Hino Parts Support Fax: 662-342-3939
Maxion Wheels Phone: Justin Archibald 330-472-4594
Maxion Wheels Email: justin.archibald@maxionwheels.com
Maxion Wheels Web: maxionwheelsandirms.com

Customer Service & Technical Support

Order Procedures:

All orders are to be placed through the Hino Dealer Connect System (DCS). For special orders or for customer support contact Supplier directly via phone number.

Stock Orders Enter orders in DCS Screen DC202 under Sales Type "S". All direct ship (DS Orders) items will be shipped from a local Supplier PDC.

Emergency Orders Emergency orders (EM) may be entered into DCS screen DC202 as a Sales Type "E" or "V". All emergency orders will be processed with a "rush" order. Freight and Handling fees will be identified on the Hino invoice.

Minimum Order Quantity There is a **1 pallet** minimum order requirement on emergency or stock orders.

Freight Policy:

Shipments within the Continental United States are shipped freight pre-paid & added to the invoice for all orders. All orders are shipped from Akron OH or Virginia (Brazil wheels) unless otherwise specified. All orders will be shipped via the most efficient method. All wheels can be mixed & matched except for the value wheels (MX-82225-H110063) (shipped from various locations depending on dealer location).

Pallet & Trailer Load Qty:

| Pallet Qty **24** | Trailer Load Quantity **480 (20 pallets)** **EXCEPT Value Wheel** Pallet Qty **16** | Trailer Load Quantity **480 (30 pallets)**

Trailer Load Discount

Standard discount: 2% off Hino DNP on trailer load quantities (480) **Excludes** Value Wheel - MUST order using manual order form to receive the discount.

Multiple Drops

Yes, multiple drops are allowed (within 200 miles) **no added fee** on trailer load orders only.

Free Freight Policy:

All stock orders are shipped freight pre-paid & added to the invoice. **Except** value wheels MX-82225-H110063 ships freight prepaid.

Order Fulfillment Policy:

The standard order processing time is 5-15 business days for domestic wheels, however larger orders may have a lead time of 100 days for wheels manufactured offshore from date of order placement. If a exact lead time is needed, contact your Hino DPM. They will contact Maxion to obtain a more specific lead time.

Part Number Pricing:

Pricing will be available on-line in the Hino DCS system. In addition, the prices will be forwarded to your service bureaus within two weeks of each pricing update.

Format:

Standard Part numbers are directly carried over; with a **prefix of "MX-"** and a **suffix** denoting the color **BK** Black, **W** White, **SG** Silver, **G** Gray. ie MX-10048BK **(Other colors available. Contact your Hino DPM)**

Mega Fleet:

All-Makes parts are not included in the Hino Mega Fleet pricing file but should be sold to Mega Fleet customers and filed as Miscellaneous Items in Corcentric when submitting for reimbursement.

Warranty:

Please view Supplier warranty documents as warranty varies based on item. Contact Supplier directly.

Returns:

Contact Supplier directly to obtain a Return Goods Authorization code by phone number or email address listed above. All returned items MUST have prior approval and the Return Goods Authorization (RGA) marked on the outside of the box. RGAs have an expiration date of sixty (60) days; after sixty (60) days the return will become null and void. All returns are subject to a 25% or greater restocking fee. Will not authorize any returns that are not properly packaged or in the original packaging. No credit will be issued for product that has been damaged, altered, or installed on equipment. The customer is responsible for all freight charges on the returned merchandise. Special order items or non stock items are not returnable.

Shipping Inspection and Damaged Product:

All merchandise should be inspected upon arrival and carrier damage claims should be filed with the carrier immediately. We are not responsible for, nor are we in a position to make a claim after the freight carrier accepts the shipment from us. For excess stock returns, contact the Supplier directly.

Supplier Cross Reference Web Site:

<http://www.maxionwheelsandirms.com>



ALL of the following wheels are MADE IN the USA

SALE 10% Discounted Parts (effective through 9/30/16)



Maxion Part Number	Hino Part Number	Part Load Description
90541BK	MX-90541BK	WHL 22.5 X 8.25 PC 2HH BLACK
90541W	MX-90541W	WHL 22.5 X 8.25 PC 2HH WHITE
90541SG	MX-90541SG	WHL 22.5 X 8.25 PC 2HH SILVER
90541G	MX-90541G	WHL 22.5 X 8.25 PC 2HH GRAY
90262BK	MX-90262BK	WHL 22.5 X 8.25 PC 5HH BLACK
90262W	MX-90262W	WHL 22.5 X 8.25 PC 5HH WHITE
90262SG	MX-90262SG	WHL 22.5 X 8.25 PC 5HH SILVER
90262G	MX-90262G	WHL 22.5 X 8.25 PC 5HH GRAY
90260BK	MX-90260BK	WHL 22.5 X 8.25 PC 2HH BLACK
90260W	MX-90260W	WHL 22.5 X 8.25 PC 2HH WHITE
90260SG	MX-90260SG	WHL 22.5 X 8.25 PC 2HH SILVER
90260G	MX-90260G	WHL 22.5 X 8.25 PC 2HH GRAY
90542BK	MX-90542BK	WHL 24.5 X 8.25 PC 2 HH BLACK
90542W	MX-90542W	WHL 24.5 X 8.25 PC 2 HH WHITE
90542G	MX-90542G	WHL 24.5 X 8.25 PC 2 HH GRAY
90542SG	MX-90542SG	WHL 24.5 X 8.25 PC 2 HH SILVER
90261BK	MX-90261BK	WHL 24.5 X 8.25 PC 2 HH BLACK
90261W	MX-90261W	WHL 24.5 X 8.25 PC 2 HH WHITE
90261SG	MX-90261SG	WHL 24.5 X 8.25 PC 2 HH SILVER
90261G	MX-90261G	WHL 24.5 X 8.25 PC 2 HH GRAY
10076SG	MX-10076SG	WHL 24.5 X 8.25 PC 10HH SILVER
10076W	MX-10076W	WHL 24.5 X 8.25 PC 10HH WHITE
10076BK	MX-10076BK	WHL 24.5 X 8.25 PC 10HH BLACK
10076G	MX-10076G	WHL 24.5 X 8.25 PC 10HH GRAY
90263BK	MX-90263BK	WHL 24.5 X 8.25 PC 5HH BLACK
90263W	MX-90263W	WHL 24.5 X 8.25 PC 5HH WHITE
90263SG	MX-90263SG	WHL 24.5 X 8.25 PC 5HH SILVER
90263G	MX-90263G	WHL 24.5 X 8.25 PC 5HH GRAY
91840BK	MX-91840BK	WHL 19.5 X 7.50 PC 5HH BLACK
91840W	MX-91840W	WHL 19.5 X 7.50 PC 5HH WHITE
91840SG	MX-91840SG	WHL 19.5 X 7.50 PC 5HH SILVER
91840G	MX-91840G	WHL 19.5 X 7.50 PC 5HH GRAY
90631BK	MX-90631BK	WHL 22.5 X 7.50 PC 2HH BLACK
90631W	MX-90631W	WHL 22.5 X 7.50 PC 2HH WHITE
90631SG	MX-90631SG	WHL 22.5 X 7.50 PC 2HH SILVER
90631G	MX-90631G	WHL 22.5 X 7.50 PC 2HH GRAY
10038BK	MX-10038BK	WHL 22.5 X 7.50 PC 5HH BLACK
10038W	MX-10038W	WHL 22.5 X 7.50 PC 5HH WHITE
10038SG	MX-10038SG	WHL 22.5 X 7.50 PC 5HH SILVER
10038G	MX-10038G	WHL 22.5 X 7.50 PC 5HH GRAY

10073BK	MX-10073BK	WHL 22.5 X 8.25 PC 10HH BLACK
10073W	MX-10073W	WHL 22.5 X 8.25 PC 10HH WHITE
10073SG	MX-10073SG	WHL 22.5 X 8.25 PC 10HH SILVER
10073G	MX-10073G	WHL 22.5 X 8.25 PC 10HH GRAY
10049BK	MX-10049BK	WHL 22.5 X 8.25 PC 5HH BLACK
10049W	MX-10049W	WHL 22.5 X 8.25 PC 5HH WHITE
10049SG	MX-10049SG	WHL 22.5 X 8.25 PC 5HH SILVER
10049G	MX-10049G	WHL 22.5 X 8.25 PC 5HH GRAY
10041BK	MX-10041BK	WHL 22.5 X 9.00 PC 5HH BLACK
10041W	MX-10041W	WHL 22.5 X 9.00 PC 5HH WHITE
10041SG	MX-10041SG	WHL 22.5 X 9.00 PC 5HH SILVER
10041G	MX-10041G	WHL 22.5 X 9.00 PC 5HH GRAY
10047BK	MX-10047BK	WHL 22.5 X 9.00 PC 5HH BLACK
10047W	MX-10047W	WHL 22.5 X 9.00 PC 5HH WHITE
10047SG	MX-10047SG	WHL 22.5 X 9.00 PC 5HH SILVER
10047G	MX-10047G	WHL 22.5 X 9.00 PC 5HH GRAY
91831BK	MX-91831BK	WHL 19.5 X 6.75 PC 4 HH BLACK
91831W	MX-91831W	WHL 19.5 X 6.75 PC 4 HH WHITE
91831SG	MX-91831SG	WHL 19.5 X 6.75 PC 4 HH SILVER
91831G	MX-91831G	WHL 19.5 X 6.75 PC 4 HH GRAY
10013BK	MX-10013BK	WHL 17.5 X 6.75 PC 4HH BLACK
10013W	MX-10013W	WHL 17.5 X 6.75 PC 4HH WHITE
10013SG	MX-10013SG	WHL 17.5 X 6.75 PC 4HH SILVER
10013G	MX-10013G	WHL 17.5 X 6.75 PC 4HH GRAY
2890157BK	MX-2890157BK	WHL 19.5 X 6.75 PC 8HH BLACK
2890157W	MX-2890157W	WHL 19.5 X 6.75 PC 8HH WHITE
2890157SG	MX-2890157SG	WHL 19.5 X 6.75 PC 8HH SILVER
2890157G	MX-2890157G	WHL 19.5 X 6.75 PC 8HH GRAY
90614BK	MX-90614BK	WHL 22.5 X 7.50 PC 4HH BLACK
90614W	MX-90614W	WHL 22.5 X 7.50 PC 4HH WHITE
90614SG	MX-90614SG	WHL 22.5 X 7.50 PC 4HH SILVER
90614G	MX-90614G	WHL 22.5 X 7.50 PC 4HH GRAY
88884BK	MX-88884BK	WHL 22.5 X 8.25 PC 4HH BLACK
88884W	MX-88884W	WHL 22.5 X 8.25 PC 4HH WHITE
88884SG	MX-88884SG	WHL 22.5 X 8.25 PC 4HH SILVER
88884G	MX-88884G	WHL 22.5 X 8.25 PC 4HH GRAY
89920BK	MX-89920BK	WHL 22.5 X 8.25 PC 4HH BLACK
89920W	MX-89920W	WHL 22.5 X 8.25 PC 4HH WHITE
89920SG	MX-89920SG	WHL 22.5 X 8.25 PC 4HH SILVER
89920G	MX-89920G	WHL 22.5 X 8.25 PC 4HH GRAY
88790BK	MX-88790BK	WHL 24.5 X 8.25 PC 4HH BLACK
88790W	MX-88790W	WHL 24.5 X 8.25 PC 4HH WHITE
88790SG	MX-88790SG	WHL 24.5 X 8.25 PC 4HH SILVER
88790G	MX-88790G	WHL 24.5 X 8.25 PC 4HH GRAY
89851BK	MX-89851BK	WHL 24.5 X 8.25 PC 4HH BLACK
89851W	MX-89851W	WHL 24.5 X 8.25 PC 4HH WHITE
89851SG	MX-89851SG	WHL 24.5 X 8.25 PC 4HH SILVER
89851G	MX-89851G	WHL 24.5 X 8.25 PC 4HH GRAY
91834BK	MX-91834BK	WHL 17.5 X 6.75 PC 2HH BLACK
91834W	MX-91834W	WHL 17.5 X 6.75 PC 2HH WHITE
91834SG	MX-91834SG	WHL 17.5 X 6.75 PC 2HH SILVER

91834G	MX-91834G	WHL 17.5 X 6.75 PC 2HH GRAY
87893BK	MX-87893BK	WHL 22.5 X 7.50 PC 2HH BLACK
87893W	MX-87893W	WHL 22.5 X 7.50 PC 2HH WHITE
87893SG	MX-87893SG	WHL 22.5 X 7.50 PC 2HH SILVER
87893G	MX-87893G	WHL 22.5 X 7.50 PC 2HH GRAY
87905BK	MX-87905BK	WHL 22.5 X 8.25 PC 2HH BLACK
87905W	MX-87905W	WHL 22.5 X 8.25 PC 2HH WHITE
87905SG	MX-87905SG	WHL 22.5 X 8.25 PC 2HH SILVER
87905G	MX-87905G	WHL 22.5 X 8.25 PC 2HH GRAY
87904BK	MX-87904BK	WHL 22.5 X 8.25 PC 5HH BLACK
87904W	MX-87904W	WHL 22.5 X 8.25 PC 5HH WHITE
87904SG	MX-87904SG	WHL 22.5 X 8.25 PC 5HH SILVER
87904G	MX-87904G	WHL 22.5 X 8.25 PC 5HH GRAY
89921BK	MX-89921BK	WHL 22.5 X 8.25 PC 2HH BLACK
89921W	MX-89921W	WHL 22.5 X 8.25 PC 2HH WHITE
89921SG	MX-89921SG	WHL 22.5 X 8.25 PC 2HH SILVER
89921G	MX-89921G	WHL 22.5 X 8.25 PC 2HH GRAY
10048BK	MX-10048BK	WHL 22.5 X 9.00 PC 2HH BLACK
10048W	MX-10048W	WHL 22.5 X 9.00 PC 2HH WHITE
10048SG	MX-10048SG	WHL 22.5 X 9.00 PC 2HH SILVER
10048G	MX-10048G	WHL 22.5 X 9.00 PC 2HH GRAY
87897BK	MX-87897BK	WHL 24.5 X 8.25 PC 2HH BLACK
87897W	MX-87897W	WHL 24.5 X 8.25 PC 2HH WHITE
87897SG	MX-87897SG	WHL 24.5 X 8.25 PC 2HH SILVER
87897G	MX-87897G	WHL 24.5 X 8.25 PC 2HH GRAY
87896BK	MX-87896BK	WHL 24.5 X 8.25 PC 5HH BLACK
87896W	MX-87896W	WHL 24.5 X 8.25 PC 5HH WHITE
87896SG	MX-87896SG	WHL 24.5 X 8.25 PC 5HH SILVER
87896G	MX-87896G	WHL 24.5 X 8.25 PC 5HH GRAY
89922BK	MX-89922BK	WHL 24.5 X 8.25 PC 2HH BLACK
89922W	MX-89922W	WHL 24.5 X 8.25 PC 2HH WHITE
89922SG	MX-89922SG	WHL 24.5 X 8.25 PC 2HH SILVER
89922G	MX-89922G	WHL 24.5 X 8.25 PC 2HH GRAY

Color Code:

BK BLACK
W WHITE
SG SILVER
G GRAY



Application Guide for Commercial Wheels



2016

COMMERCIAL VEHICLE WHEELS

Quick Reference Guide



MAXION
WHEELS MATTER



Hub-Piloted Steel Disc Wheels

- Hub-piloted wheels are designed for positive piloting with the hub at the center hole of the wheel.
- Wheels of this type have straight-through bolt holes (no ball seat or spherical countersink).
- Only one nut on each stud is used to fasten single or dual wheels to a vehicle.



Part Number	Size	Wheel Offset	Disc Thickness	Approximate Weight	Hand Holes	Maximum Load Rating	Maximum Inflation	Recommended Valve
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8 Bolt Hole • 165.10mm (6.500") Bolt Circle • 121.11mm (4.768") Center Hole

91816	17.5 x 6.75	-0.31"	0.374"	49 lbs.	0	4,805 lbs.	125 psi	TR-500
91818	17.5 x 6.75	0.19"	0.374"	49 lbs.	0	4,805 lbs.	125 psi	TR-500
10008	17.5 x 6.75	-0.50"	0.505"	65 lbs.	0	6,005 lbs.	125 psi	TR-500

8 Bolt Hole • 275.00mm (10.827") Bolt Circle • 221.11mm (8.705") Center Hole

10013 ⁽¹⁾	17.5 x 6.75	5.60"	0.438"	65 lbs.	4	6,500 lbs.	125 psi	TR-500/ TR-574-G29
91831 ⁽¹⁾	19.5 x 6.75	5.60"	0.432"	58 lbs.	4	5,000 lbs.	115 psi	TR-575/ TR-570-E14
2890157	19.5 x 6.75	5.70"	0.433"	58 lbs.	8	5,500 lbs.	120 psi	V3-22-1 ⁽²⁾
90614	22.5 x 7.50	6.50"	0.425"	76 lbs.	4	6,610 lbs.	120 psi	TR-572
88884	22.5 x 8.25	6.62"	0.425"	69 lbs.	4	7,400 lbs.	120 psi	TR-573
89920	22.5 x 8.25	6.62"	0.495"	90 lbs.	4	8,000 lbs.	120 psi	TR-573
88790	24.5 x 8.25	6.62"	0.432"	78 lbs.	4	7,400 lbs.	120 psi	TR-573
89851	24.5 x 8.25	6.62"	0.495"	94 lbs.	4	8,000 lbs.	120 psi	TR-573

⁽¹⁾ For 10013 and 91831: Fits on ISO hub backup diameter for 8-hole 275mm systems.

⁽²⁾ For 2890157: This wheel requires a specific valve, per ETRTO standards. There is no T&RA equivalent standard.

10 Bolt Hole • 285.75mm (11.250") Bolt Circle • 220.09mm (8.665") Center Hole

91840	19.5 x 7.50	6.40"	0.432"	65 lbs.	5	6,700 lbs.	120 psi	TR-546-36
90631	22.5 x 7.50	6.50"	0.425"	78 lbs.	2	7,100 lbs.	120 psi	TR-573
10038	22.5 x 7.50	6.50"	0.425"	76 lbs.	5	7,100 lbs.	120 psi	TR-573
90541	22.5 x 8.25	6.62"	0.425"	70 lbs.	2	7,400 lbs.	120 psi	TR-573
90262	22.5 x 8.25	6.62"	0.425"	68 lbs.	5	7,400 lbs.	120 psi	TR-573
10073	22.5 x 8.25	6.62"	0.425"	68 lbs.	10	7,400 lbs.	120 psi	TR-573
90260	22.5 x 8.25	6.62"	0.495"	84 lbs.	2	8,000 lbs.	120 psi	TR-573
10049	22.5 x 8.25	6.62"	0.495"	82 lbs.	5	8,000 lbs.	120 psi	TR-573
10041	22.5 x 9.00	5.77"	0.517"	92 lbs.	5	10,000 lbs.	130 psi	TR-573-E17
10047	22.5 x 9.00	7.00"	0.588"	102 lbs.	5	10,000 lbs.	130 psi	TR-573-E17
90542	24.5 x 8.25	6.62"	0.432"	79 lbs.	2	7,400 lbs.	120 psi	TR-573
90263	24.5 x 8.25	6.62"	0.432"	77 lbs.	5	7,400 lbs.	120 psi	TR-573
10076	24.5 x 8.25	6.62"	0.432"	82 lbs.	10	7,400 lbs.	120 psi	TR-573
90261	24.5 x 8.25	6.62"	0.495"	97 lbs.	2	8,000 lbs.	120 psi	TR-573

10 Bolt Hole • 335.00mm (13.189") Bolt Circle • 281.10mm (11.067") Center Hole

2920086	22.5 x 7.50	6.49"	0.458"	78 lbs.	10	6,930 lbs.	120 psi	V3-20-4 ⁽³⁾
2920072	22.5 x 8.25	6.69"	0.497"	84 lbs.	10	7,810 lbs.	120 psi	V3-20-4 ⁽³⁾
10053 ⁽⁴⁾	22.5 x 9.00	6.88"	0.538"	91 lbs.	10	8,818 lbs.	130 psi	V3-20-6 ⁽³⁾

⁽³⁾ For 2920086, 2920072 and 10053: These wheels require a specific valve, per ETRTO standards. There is no T&RA equivalent standard.

⁽⁴⁾ For 10053: This wheel may also be used as stud-piloted application.



COMMERCIAL VEHICLE WHEEL

CROSS REFERENCE GUIDE

Hub-Piloted Steel Disc Wheels

Size	Maxion Wheels Part Number	Weight	Maximum Load Rating	Maximum Inflation	Accuride Part Number	Weight	Maximum Load Rating
8 Bolt Hole • 165.10mm (6.500") Bolt Circle • 121.11mm (4.768") Center Hole							
17.5 x 6.75	10008	65 lbs.	6,005 lbs.	125 psi	Not Available		
17.5 x 6.75	91816	49 lbs.	4,805 lbs.	125 psi	Not Available		
17.5 x 6.75	91818	49 lbs.	4,805 lbs.	125 psi	Not Available		
8 Bolt Hole • 275.00mm (10.827") Bolt Circle • 221.11mm (8.705") Center Hole							
17.5 x 6.75	10013	65 lbs.	6,500 lbs.	125 psi	28656	54 lbs.	5,355 lbs.
19.5 x 6.75	91831	58 lbs.	5,000 lbs.	115 psi	50180	59 lbs.	5,000 lbs.
24.5 x 8.25	88790	78 lbs.	7,400 lbs.	120 psi	Not Available		
22.5 x 8.25	88884	69 lbs.	7,400 lbs.	120 psi	Not Available		
24.5 x 8.25	89851	94 lbs.	8,000 lbs.	120 psi	Not Available		
22.5 x 8.25	89920	90 lbs.	8,000 lbs.	120 psi	Not Available		
22.5 x 7.50	90614	76 lbs.	6,610 lbs.	120 psi	Not Available		
19.5 x 6.75	2890157	58 lbs.	5,500 lbs.	120 psi	Not Available		
10 Bolt Hole • 285.75mm (11.250") Bolt Circle • 220.09mm (8.665") Center Hole							
24.5 x 8.25	90542	79 lbs.	7,400 lbs.	120 psi	28409/50409	86/78 lbs.	7,400 lbs.
24.5 x 8.25	90263	77 lbs.	7,400 lbs.	120 psi	28641/50641	84/76 lbs.	7,400 lbs.
24.5 x 8.25	90261	97 lbs.	8,000 lbs.	120 psi	28827	86 lbs.	8,000 lbs.
22.5 x 8.25	90260	84 lbs.	8,000 lbs.	120 psi	28828	79 lbs.	8,000 lbs.
22.5 x 7.50	10038	76 lbs.	7,100 lbs.	120 psi	29001	72 lbs.	6,610 lbs.
22.5 x 9.00	10041	92 lbs.	10,000 lbs.	130 psi	29039	103 lbs.	10,000 lbs.
22.5 x 8.25	10049	82 lbs.	8,000 lbs.	120 psi	29169	78 lbs.	8,000 lbs.
19.5 x 7.50	91840	65 lbs.	6,700 lbs.	120 psi	29195	65 lbs.	6,700 lbs.
22.5 x 9.00	10047	102 lbs.	10,000 lbs.	130 psi	29300	108 lbs.	10,000 lbs.
24.5 x 8.25	10076	82 lbs.	7,400 lbs.	120 psi	29545	85 lbs.	7,400 lbs.
22.5 x 8.25	10073	68 lbs.	7,400 lbs.	120 psi	29637	66 lbs.	7,400 lbs.
22.5 x 8.25	90541	70 lbs.	7,400 lbs.	120 psi	50408	70 lbs.	7,400 lbs.
22.5 x 8.25	90262	68 lbs.	7,400 lbs.	120 psi	50487	68 lbs.	7,400 lbs.
22.5 x 7.50	90631	78 lbs.	7,100 lbs.	120 psi	Not Available		
10 Bolt Hole • 335.00mm (13.189") Bolt Circle • 281.10mm (11.067") Center Hole							
22.5 x 8.25	2920072	84 lbs.	7,810 lbs.	120 psi	28440	87 lbs.	7,500 lbs.
22.5 x 9.00	*10053	91 lbs.	8,818 lbs.	130 psi	50593	111 lbs.	10,500 lbs.
22.5 x 7.50	2920086	78 lbs.	6,930 lbs.	120 psi	Not Available		
SPECIAL BUS Mountings: 10 Bolt Hole • 285.75mm (11.250") Bolt Circle • 220.19mm (8.669") Center Hole							
22.5 x 8.25	87934	79 lbs.	7,400 lbs.	120 psi	27834	76 lbs.	7,400 lbs.
24.5 x 8.25	91720	88 lbs.	7,400 lbs.	120 psi	Not Available		

*For 10053, this wheel may be used for Hub-Piloted or Stud-Piloted applications.

Steel Demountable Rims

Size	Maxion Wheels Part Number	Weight	Maximum Load Rating	Maximum Inflation	Accuride Part Number	Weight	Maximum Load Rating
On-Highway Tubeless Rims							
17.5 x 6.75	675175ERS	47 lbs.	4,805 lbs.	120 psi	31868175	46 lbs.	4,805 lbs.
22.5 x 7.50	750225DVS	64 lbs.	7,030 lbs.	120 psi	30371225	64 lbs.	6,610 lbs.
22.5 x 8.25	825225DVL	68 lbs.	7,400 lbs.	120 psi	30391225	68 lbs.	7,300 lbs.
24.5 x 8.25	825245DVL	70 lbs.	7,400 lbs.	120 psi	30391245	74 lbs.	7,300 lbs.



Stud-Piloted Steel Disc Wheels

- Stud-piloted wheels are designed for centering by the nuts on the bolts / studs.
- Dual wheels require inner and outer cap nuts. For a front or single wheel, single cap nuts are used.
- RH and LH fasteners are required. Wheels of this type have spherical countersinks at each stud hole.



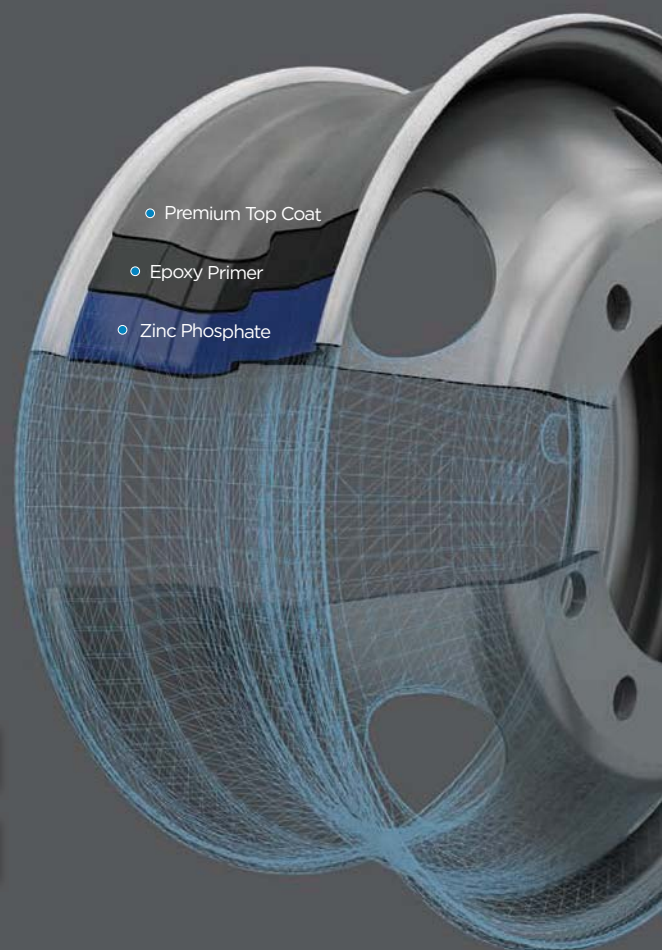
Part Number	Size	Wheel Offset	Disc Thickness	Approximate Weight	Hand Holes	Maximum Load Rating	Maximum Inflation	Recommended Valve
10 Bolt Hole • 222.25mm (8.750") Bolt Circle • 165.35mm (6.510") Center Hole								
91834	17.5 x 6.75	6.19"	0.418"	62 lbs.	2	6,500 lbs.	125 psi	TR-574-E26
10 Bolt Hole • 285.75mm (11.250") Bolt Circle • 221.87mm (8.735") Center Hole								
87893	22.5 x 7.50	6.50"	0.425"	78 lbs.	2	7,100 lbs.	120 psi	TR-572
87892	22.5 x 7.50	6.50"	0.425"	76 lbs.	5	7,100 lbs.	120 psi	TR-572
87905	22.5 x 8.25	6.62"	0.425"	70 lbs.	2	7,400 lbs.	120 psi	TR-573
87904	22.5 x 8.25	6.62"	0.425"	68 lbs.	5	7,400 lbs.	120 psi	TR-573
89921	22.5 x 8.25	6.62"	0.495"	90 lbs.	2	8,000 lbs.	120 psi	TR-573
10048	22.5 x 9.00	7.00"	0.588"	104 lbs.	2	10,000 lbs.	130 psi	TR-573-E17
87897	24.5 x 8.25	6.62"	0.432"	79 lbs.	2	7,400 lbs.	120 psi	TR-573
87896	24.5 x 8.25	6.62"	0.432"	77 lbs.	5	7,400 lbs.	120 psi	TR-573
89922	24.5 x 8.25	6.62"	0.495"	97 lbs.	2	8,000 lbs.	120 psi	TR-573



Triple Protection, Standard Pricing!

Wheels matter. You want them to look great today and protect them so they still turn heads miles down the road. Maxion Wheels Steel Wheels and Demountable Rims feature a triple-protection coating that offers enhanced durability and great looks. Our proprietary MaxCoat™ process creates a high-quality, baked-on finish that delivers maximum corrosion protection—one that can withstand 2,000 hours of salt spray testing per ASTM B117 standards.

Your wheels deserve the best. The Maxion Wheels process consists of a zinc-phosphate undercoating, followed by an electro-deposition primer (EDP), and then a premium topcoat finish that is cured in a specially designed oven. It provides superior protection against road wear, enhanced UV/fade resistance and reduces maintenance costs. Maxion Wheels offers MaxCoat™ in white and gray as standard options. Custom colors are also available for an additional fee.



White Topcoat

Gray Topcoat

Black Topcoat

Silver Topcoat

Red Topcoat

Yellow Topcoat

Green Topcoat

Orange Topcoat

Wheels matter. Value matters. Triple Protection, Standard Pricing!



Hub-Piloted Steel Disc Wheels | Bus Mountings

- Robust construction to meet heavy-duty bus applications and usage.
- Hub-piloted configuration with increased bolt hole diameter to accommodate larger hub studs.
- Hub-piloted center hole provides a truer mounting than stud-piloted wheels.



Part Number	Size	Wheel Offset	Disc Thickness	Approximate Weight	Hand Holes	Maximum Load Rating	Maximum Inflation	Recommended Valve
10 Bolt Hole • 285.75mm (11.250") Bolt Circle • 220.19mm (8.669") Center Hole								
87934	22.5 x 8.25	6.62"	0.425"	79 lbs.	5	7,400 lbs.	120 psi	TR-573
91720	24.5 x 8.25	6.62"	0.432"	88 lbs.	5	7,400 lbs.	120 psi	TR-573



Wide-Base Steel Disc Wheels | Hub- & Stud-Piloted

- All Wide-Base steel disc wheels are topcoat painted white. Customer colors are available upon request.
- These wheels offer weight savings for better fuel economy, higher load applications, and less tire wear.



Part Number	Size	Outset (pos.)	Inset (neg.)	Aproximate Weight	Hand Holes	Maximum Load Rating	Maximum Inflation	Recommended Valve ⁽⁵⁾
HUB-PILOTED: 10 Bolt Hole • 285.75mm (11.250") Bolt Circle • 220.09mm (8.665") Center Hole								
10034	22.5 x 12.25	4.54"	4.00"	111 lbs.	5	11,400 lbs.	125 psi	TR-500
10035	22.5 x 12.25	5.29"	4.75"	111 lbs.	5	11,400 lbs.	125 psi	TR-574-E26
10039	22.5 x 13.00	0.50"	0"	119 lbs.	5	11,000 lbs.	110 psi	TR-574-E26
10043	22.5 x 13.00	3.12"	2.62"	119 lbs.	5	11,000 lbs.	110 psi	TR-500
10059	22.5 x 13.00	4.84"	4.32"	121 lbs.	5	11,700 lbs.	130 psi	TR-574-E26
10056	22.5 x 13.00	5.80"	5.25"	117 lbs.	5	11,400 lbs.	125 psi	TR-574-E26
10084 ⁽⁶⁾	22.5 x 14.00	2.00"	⁽⁷⁾ ---	113 lbs.	20	11,000 lbs.	125 psi	TR-500
10085	22.5 x 14.00	2.00"	⁽⁷⁾ ---	113 lbs.	20	11,000 lbs.	125 psi	TR-500
10086	22.5 x 14.00	⁽⁷⁾ ---	0"	113 lbs.	20	12,300 lbs.	120 psi	TR-500
STUD-PILOTED: 10 Bolt Hole • 285.75mm (11.250") Bolt Circle • 221.87mm (8.735") Center Hole								
10032	22.5 x 12.25	4.54"	4.00"	112 lbs.	2	11,400 lbs.	125 psi	TR-500
10033	22.5 x 12.25	5.29"	4.75"	112 lbs.	2	11,400 lbs.	125 psi	TR-574-E26
10042	22.5 x 13.00	0.50"	0"	120 lbs.	2	11,000 lbs.	110 psi	TR-574-E26
10036	22.5 x 13.00	3.12"	2.62"	120 lbs.	2	11,000 lbs.	110 psi	TR-500
10060	22.5 x 13.00	4.83"	4.32"	121 lbs.	5	11,000 lbs.	130 psi	TR-574-E26
10070	22.5 x 14.00	2.00"	⁽⁷⁾ ---	125 lbs.	0	11,000 lbs.	125 psi	TR-575/ TR-570-E14
STUD-PILOTED: 10 Bolt Hole • 335.00mm (13.189") Bolt Circle • 281.10mm (11.067") Center Hole								
2920524	22.5 x 11.75	1.87"	1.34"	96 lbs.	20	9,920 lbs.	130 psi	V3-22-1 ⁽⁸⁾
HEAVY DUTY STUD-PILOTED: 10 Bolt Hole • 335.00mm (13.189") Bolt Circle • 270.51mm (10.650") Center Hole								
10044	22.5 x 13.00	⁽⁷⁾ ---	6.12"	122 lbs.	0	10,210 lbs.	110 psi	TR-570
10045	22.5 x 13.00	⁽⁷⁾ ---	6.12"	123 lbs.	0	12,500 lbs.	125 psi	TR-570

⁽⁵⁾ The recommended valves listed for the 12.25" and 13.00" rim sizes are for the INSET position.

⁽⁶⁾ For 10084: Cautionary stamp provided for N-spindle applications.

⁽⁷⁾ Wheel not intended to be used in this position.

⁽⁸⁾ For 2920524: This wheel requires a specific valve, per ETRTO standards. There is no T&RA equivalent standard.

For complete information, questions, or special applications, please call (800) 337-0457.



Steel Demountable Rims

- Tubeless or Tube-Type demountable rims are used for Cast Spoke wheels.
- For superior corrosion protection, demountable rims are painted with our standard Electro-Deposition Primer and *Premium Topcoat* in either white or gray, with customer colors available upon request.



On-Highway Tubeless Rims

Part Number	Size	Rim Offset	Approximate Weight	Maximum Load Rating	Maximum Inflation	Recommended Valve
675175ERS	17.5 x 6.75	3.90"	47 lbs.	4,805 lbs.	120 psi	TR-572
750225DVS	22.5 x 7.50	4.26"	64 lbs.	7,030 lbs.	120 psi	TR-572
825225DVL	22.5 x 8.25	4.75"	68 lbs.	7,400 lbs.	120 psi	TR-573
825245DVL	24.5 x 8.25	4.75"	70 lbs.	7,400 lbs.	120 psi	TR-573

17.5" diameter rims fit with 15" cast spoke wheels and 15" diameter spacer bands in dual applications.

22.5" diameter rims fit with 20" cast spoke wheels and 20" diameter spacer bands in dual applications.

24.5" diameter rims fit with 22" cast spoke wheels and 22" diameter spacer bands in dual applications.

Tube-Type Rims⁽⁹⁾

Assembly Part Number	Size/Type	Rim Offset	Approximate Weight	Maximum Load Rating	Maximum Inflation	Rim Base	Side Ring
6515LWDE	6.50 - 15 LW	3.715"	37 lbs.	4,290 lbs.	105 psi	B6515LWDE	R6515LWE
6520LWDE	6.50 - 20 LW	3.715"	49 lbs.	4,610 lbs.	105 psi	B6520LWDE	R6520LWE
7515LWDE	7.50 - 15 LW	4.258"	52 lbs.	5,520 lbs.	105 psi	B7515LWDE	R8015LWE
7520LWDE	7.50 - 20 LW	4.258"	70 lbs.	6,400 lbs.	105 psi	B7520LWDE	R8020LWE
8020LWDE	8.00 - 20 LW	4.496"	73 lbs.	7,600 lbs.	105 psi	B8020LWDE	R8020LWE
8024LWDE	8.00 - 24 LW	4.496"	87 lbs.	7,600 lbs.	105 psi	B8024LWDE	R8024LWE
9020LWDE	9.00 - 20 LW	5.123"	92 lbs.	9,230 lbs.	120 psi	B9020LWDE	R8020LWE
9024LWDE	9.00 - 24 LW	5.123"	110 lbs.	9,230 lbs.	120 psi	B9024LWDE	R8024LWE

⁽⁹⁾ LW type rims are designed for On-Highway applications.

Heavy Duty Tube-Type M Rims

Assembly Part Number	Size	Rim Offset	Approximate Weight	Maximum Load Rating	Maximum Inflation	Rim Base	Flange	Lock Ring
7520MDE	7.50VM - 20	4.750"	80 lbs.	7,600 lbs.	120 psi	B8020LWDE	F7520ME	LR20ME
7524MDE	7.50VM - 24	4.750"	97 lbs.	7,600 lbs.	120 psi	B8024LWDE	F7524ME	LR24ME
8520MDE	8.50VM - 20	5.375"	99 lbs.	9,230 lbs.	120 psi	B9020LWDE	F7520ME	LR20ME
8524MDE	8.50VM - 24	5.375"	119 lbs.	9,230 lbs.	120 psi	B9024LWDE	F7524ME	LR24ME
1020MDE	10.00W - 20	6.312"	116 lbs.	9,610 lbs. 11,250 lbs. ⁽¹⁰⁾	120 psi 120 psi	B1020MDE	F1020ME	LR20ME
1024MDE	10.00W - 24	6.312"	141 lbs.	9,740 lbs. 11,500 lbs. ⁽¹⁰⁾	120 psi 120 psi	B1024MDE	F1024ME	LR24ME

⁽¹⁰⁾ For 1020MDE and 1024MDE: Load rating is restricted to highway speeds of 50 miles per hour maximum.

Low Point Markings

Marking "Dimple":

- Stamped onto the visual side of the rim bead seat for ease of identification to assure the wheel was checked for runout

Match Mounting:

- Minimizes vehicle vibration and wear
- Results in improved ride
- Results in less damage to equipment / vehicle components



MAXION WHEELS MATTER

Wheels move our world. They make it possible for countless people to deliver the goods and services we depend on every day to make our lives better. For over a century, Maxon Wheels have reliably carried more freight and people than any other wheel maker.

As the world's largest and most innovative wheel manufacturer, Maxon Wheels brings unparalleled experience, capabilities and inspiration to the table. We've built our success on the rock-solid foundation of our legacy companies: The Budd Company, Motor Wheel, Kelsey-Hayes, Hayes Lemmerz, Fumagalli, and Maxon Wheels and Chassis.

Maxon offers the world's largest portfolio of lightweight steel wheels and is the number one supplier of commercial vehicle steel wheels. We serve our North American market with cutting-edge manufacturing plants in Akron, Ohio, and San Luis Potosí, Mexico.

Integrated with Maxon's global supply and logistics network, we provide the stability and resources to help our customers succeed.

Right from the start, we led the way with product improvements and advancements that have shaped our industry. In fact Maxon has developed virtually every major wheel innovation since trucks first hit the road.

Maxon Wheels was the first to market with stud-piloted wheels, hub-piloted wheels and the first to include low point markings for match mounting. We continue to set the pace, offering premium MaxCoat™ triple protection as a standard finish on our commercial vehicle steel wheel products.

Wheels matter. Always have. Always will.



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Königswinter, Germany

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Maxon Wheels

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45030 Manisa, Turkey

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Maxon (Nantong) Wheels Co., Ltd.

No. 89, South Tongshen Road, Nantong ETD
Zone
Jiangsu Province, China 226009

800-337-0457
maxionwheelsandrim.com





COMMERCIAL VEHICLE WHEEL

CROSS REFERENCE GUIDE

Hub-Piloted Steel Disc Wheels

Size	Maxion Wheels Part Number	Weight	Maximum Load Rating	Maximum Inflation	Accuride Part Number	Weight	Maximum Load Rating
8 Bolt Hole • 165.10mm (6.500") Bolt Circle • 121.11mm (4.768") Center Hole							
17.5 x 6.75	10008	65 lbs.	6,005 lbs.	125 psi	Not Available		
17.5 x 6.75	91816	49 lbs.	4,805 lbs.	125 psi	Not Available		
17.5 x 6.75	91818	49 lbs.	4,805 lbs.	125 psi	Not Available		
8 Bolt Hole • 275.00mm (10.827") Bolt Circle • 221.11mm (8.705") Center Hole							
17.5 x 6.75	10013	65 lbs.	6,500 lbs.	125 psi	28656	54 lbs.	5,355 lbs.
19.5 x 6.75	91831	58 lbs.	5,000 lbs.	115 psi	50180	59 lbs.	5,000 lbs.
24.5 x 8.25	88790	78 lbs.	7,400 lbs.	120 psi	Not Available		
22.5 x 8.25	88884	69 lbs.	7,400 lbs.	120 psi	Not Available		
24.5 x 8.25	89851	94 lbs.	8,000 lbs.	120 psi	Not Available		
22.5 x 8.25	89920	90 lbs.	8,000 lbs.	120 psi	Not Available		
22.5 x 7.50	90614	76 lbs.	6,610 lbs.	120 psi	Not Available		
19.5 x 6.75	2890157	58 lbs.	5,500 lbs.	120 psi	Not Available		
10 Bolt Hole • 285.75mm (11.250") Bolt Circle • 220.09mm (8.665") Center Hole							
24.5 x 8.25	90542	79 lbs.	7,400 lbs.	120 psi	28409/50409	86/78 lbs.	7,400 lbs.
24.5 x 8.25	90263	77 lbs.	7,400 lbs.	120 psi	28641/50641	84/76 lbs.	7,400 lbs.
24.5 x 8.25	90261	97 lbs.	8,000 lbs.	120 psi	28827	86 lbs.	8,000 lbs.
22.5 x 8.25	90260	84 lbs.	8,000 lbs.	120 psi	28828	79 lbs.	8,000 lbs.
22.5 x 7.50	10038	76 lbs.	7,100 lbs.	120 psi	29001	72 lbs.	6,610 lbs.
22.5 x 9.00	10041	92 lbs.	10,000 lbs.	130 psi	29039	103 lbs.	10,000 lbs.
22.5 x 8.25	10049	82 lbs.	8,000 lbs.	120 psi	29169	78 lbs.	8,000 lbs.
19.5 x 7.50	91840	65 lbs.	6,700 lbs.	120 psi	29195	65 lbs.	6,700 lbs.
22.5 x 9.00	10047	102 lbs.	10,000 lbs.	130 psi	29300	108 lbs.	10,000 lbs.
24.5 x 8.25	10076	82 lbs.	7,400 lbs.	120 psi	29545	85 lbs.	7,400 lbs.
22.5 x 8.25	10073	68 lbs.	7,400 lbs.	120 psi	29637	66 lbs.	7,400 lbs.
22.5 x 8.25	90541	70 lbs.	7,400 lbs.	120 psi	50408	70 lbs.	7,400 lbs.
22.5 x 8.25	90262	68 lbs.	7,400 lbs.	120 psi	50487	68 lbs.	7,400 lbs.
22.5 x 7.50	90631	78 lbs.	7,100 lbs.	120 psi	Not Available		
10 Bolt Hole • 335.00mm (13.189") Bolt Circle • 281.10mm (11.067") Center Hole							
22.5 x 8.25	2920072	84 lbs.	7,810 lbs.	120 psi	28440	87 lbs.	7,500 lbs.
22.5 x 9.00	*10053	91 lbs.	8,818 lbs.	130 psi	50593	111 lbs.	10,500 lbs.
22.5 x 7.50	2920086	78 lbs.	6,930 lbs.	120 psi	Not Available		
SPECIAL BUS Mountings: 10 Bolt Hole • 285.75mm (11.250") Bolt Circle • 220.19mm (8.669") Center Hole							
22.5 x 8.25	87934	79 lbs.	7,400 lbs.	120 psi	27834	76 lbs.	7,400 lbs.
24.5 x 8.25	91720	88 lbs.	7,400 lbs.	120 psi	Not Available		

*For 10053, this wheel may be used for Hub-Piloted or Stud-Piloted applications.

Steel Demountable Rims

Size	Maxion Wheels Part Number	Weight	Maximum Load Rating	Maximum Inflation	Accuride Part Number	Weight	Maximum Load Rating
On-Highway Tubeless Rims							
17.5 x 6.75	675175ERS	47 lbs.	4,805 lbs.	120 psi	31868175	46 lbs.	4,805 lbs.
22.5 x 7.50	750225DVS	64 lbs.	7,030 lbs.	120 psi	30371225	64 lbs.	6,610 lbs.
22.5 x 8.25	825225DVL	68 lbs.	7,400 lbs.	120 psi	30391225	68 lbs.	7,300 lbs.
24.5 x 8.25	825245DVL	70 lbs.	7,400 lbs.	120 psi	30391245	74 lbs.	7,300 lbs.

Stud-Piloted Steel Disc Wheels

Size	Maxion Wheels Part Number	Weight	Maximum Load Rating	Maximum Inflation	Accuride Part Number	Weight	Maximum Load Rating
10 Bolt Hole • 222.25mm (8.750") Bolt Circle • 165.35mm (6.510") Center Hole							
17.5 x 6.75	91834	62 lbs.	6,500 lbs.	125 psi	28112	58 lbs.	5,070 lbs.
10 Bolt Hole • 285.75mm (11.250") Bolt Circle • 221.87mm (8.735") Center Hole							
22.5 x 7.50	87893	78 lbs.	7,100 lbs.	120 psi	27403	73 lbs.	6,610 lbs.
22.5 x 8.25	87905	70 lbs.	7,400 lbs.	120 psi	27404	78 lbs.	7,400 lbs.
24.5 x 8.25	87897	79 lbs.	7,400 lbs.	120 psi	27406	86 lbs.	7,400 lbs.
22.5 x 8.25	87904	68 lbs.	7,400 lbs.	120 psi	27833	75 lbs.	7,400 lbs.
24.5 x 8.25	89922	97 lbs.	8,000 lbs.	120 psi	28410	86 lbs.	8,000 lbs.
22.5 x 9.00	10048	104 lbs.	10,000 lbs.	130 psi	28510	110 lbs.	9,000 lbs.
22.5 x 8.25	89921	90 lbs.	8,000 lbs.	120 psi	28549	79 lbs.	8,000 lbs.
22.5 x 7.50	87892	76 lbs.	7,100 lbs.	120 psi	Not Available		
24.5 x 8.25	87896	77 lbs.	7,400 lbs.	120 psi	Not Available		

Wide-Base Steel Disc Wheels | Hub & Stud-Piloted

Size	Maxion Wheels Part Number	Weight	Maximum Load Rating	Maximum Inflation	Accuride Part Number	Weight	Maximum Load Rating
HUB-PILOTED: 10 Bolt Hole • 285.75mm (11.250") Bolt Circle • 220.09mm (8.665") Center Hole							
22.5 x 13.00	10056	117 lbs.	11,400 lbs.	125 psi	29057	132 lbs.	11,000 lbs.
22.5 x 13.00	10039	119 lbs.	11,000 lbs.	110 psi	29146	132 lbs.	11,000 lbs.
22.5 x 13.00	10043	119 lbs.	11,000 lbs.	110 psi	29174	129 lbs.	11,000 lbs.
22.5 x 13.00	10059	121 lbs.	11,700 lbs.	130 psi	29303	132 lbs.	11,000 lbs.
22.5 x 14.00	10085	113 lbs.	11,000 lbs.	125 psi	29627	127 lbs.	12,800 lbs.
22.5 x 12.25	10034	111 lbs.	11,400 lbs.	125 psi	29806	119 lbs.	11,500 lbs.
22.5 x 12.25	10035	111 lbs.	11,400 lbs.	125 psi	29807	119 lbs.	11,500 lbs.
22.5 x 14.00	10086	113 lbs.	12,300 lbs.	120 psi	50172	127 lbs.	12,800 lbs.
22.5 x 14.00	10084	113 lbs.	11,000 lbs.	125 psi	Not Available		
STUD-PILOTED: 10 Bolt Hole • 285.75mm (11.250") Bolt Circle • 221.87mm (8.735") Center Hole							
22.5 x 12.25	10033	112 lbs.	11,400 lbs.	125 psi	29816	129 lbs.	10,000 lbs.
22.5 x 13.00	10042	120 lbs.	11,000 lbs.	110 psi	29818	132 lbs.	10,000 lbs.
22.5 x 12.25	10032	112 lbs.	11,400 lbs.	125 psi	Not Available		
22.5 x 13.00	10036	120 lbs.	11,000 lbs.	110 psi	Not Available		
22.5 x 13.00	10060	121 lbs.	11,000 lbs.	130 psi	Not Available		
22.5 x 14.00	10070	125 lbs.	11,000 lbs.	125 psi	Not Available		
STUD-PILOTED: 10 Bolt Hole • 335.00mm (13.189") Bolt Circle • 281.10mm (11.067") Center Hole							
22.5 x 11.75	2920524	96 lbs.	9,920 lbs.	130 psi	Not Available		
HEAVY DUTY STUD-PILOTED: 10 Bolt Hole • 335.00mm (13.189") Bolt Circle • 270.51mm (10.650") Center Hole							
22.5 x 13.00	10044	122 lbs.	10,210 lbs.	110 psi	28465	133 lbs.	10,210 lbs.
22.5 x 13.00	10045	123 lbs.	12,500 lbs.	125 psi	Not Available		

For complete information, questions, or special applications, please call.



800-337-0457
maxionwheelsanddrums.com

MAXION
WHEELS MATTER

Maxion Wheel Spec Sheet

Comparison Maxion 90262 to 82225-H110063



• Dimensional and Functional Attributes

• 22.5x8.25 steel wheels

Characteristic	Maxion MX-90262	MX-82225-H110063 MX-82225-H110063B480
Wheel Offset	168 mm	
Hand-Hole Shape	D-Shaped	Oval
# of Hand-Holes	5HH	
Disc Thickness / Material	10.67 - 11.02 mm / Low Carbon	11.0 - 11.5 mm / Low Carbon
Rim Thickness / Material	4.57 - 4.93 mm / HSLA	5.9 - 6.2 mm / Low Carbon
Mounting Configuration	Hub Piloted	
Bolt Circle Diameter	10 - $\varnothing$ 285.75 mm	
Center Hole Diameter	$\varnothing$ 220.0 - $\varnothing$ 220.2 mm	
Rim Contour Standard	T&RA	
FMVSS 120 Compliance	Yes	
Lateral / Radial Runout	1.5 mm maximum	
Low Point Marking	Yes	No
Welding Process	GMAW	
Load Rating / Inflation Pressure	7,400 lbs / 120 psi	
Recommended Wheel Nut Torque	450 - 500 lbf-ft	
Weight	30.84 kg	37.0 kg
Color / Finish	White / Powder Topcoat	White / Liquid Topcoat
Recommended Rim Valve	TR-573 or series including bent	TR-572-F19





Dealers

At Maxion Wheels, we strongly value our partnering dealers. If you would like to know more about the MaxCoat™ Extra Finish Warranty, please call us at 800-521-0515, ext. 75652 and a Maxion Wheels commercial wheels specialist will promptly contact you with details.

We Stand Behind Our Finish



Ready to Roll?

If you want the unmatched protection of MaxCoat Extra Finish Warranty, contact us now for more information:

1-800-521-0515
ext. 75652

39500 Orchard Hill Place
Suite 500
Novi, MI 48375

maxionwheelsandrim.com/maxcoat

Introducing the First Finish Warranty that Comes Standard

Effective July 1, 2016, Maxion Wheels' MaxCoat™ Extra Finish Warranty comes standard on any hub-piloted single and wide-base tubeless disc wheel finished with original MaxCoat Extra powder-coat.



800-521-0515
maxionwheelsandrim.com

**MAXION
WHEELS MATTER**





Another Industry First

It took the world's largest and most innovative wheel manufacturer to make it happen. Maxion Wheels has developed the industry's first finish warranty that comes standard on all hub-piloted commercial vehicle wheels finished with truck-tough MaxCoat™ Extra finish. Since the dawn of the industry, Maxion Wheels has introduced virtually every major wheel innovation. We've done it again with our MaxCoat Extra Finish Warranty because at Maxion Wheels, wheels matter.

The New Standard for Finish Warranties

The Maxion Wheels MaxCoat Extra Finish Warranty is the most innovative, high-value commercial wheel warranty in the industry. Only available from Maxion Wheels.

For five years, Maxion Wheels will repair or replace any hub-piloted single and wide-base tubeless disc wheel damaged in normal use due to excessive corrosion as defined in Maxion Wheels' Technical Bulletin TB1601, providing that:

- The wheel is finished with original MaxCoat Extra powder coat – Maxion Wheels' standard finish
- MaxShield™ or other OEM-approved wheel protectors are used between the hub/drum and wheel, and between wheels in a dual assembly configuration
- The damage is caused by manufacturer defects

Make sure to read the entire warranty to understand applicable conditions and exclusions.* It is available at maxionwheelsandrims.com/maxcoat.



INCREASED DURABILITY



IMPROVED APPEARANCE



ENHANCED SUSTAINABILITY

*Conditions and exclusions apply. Wheel protectors are not included in the cost of the wheel.

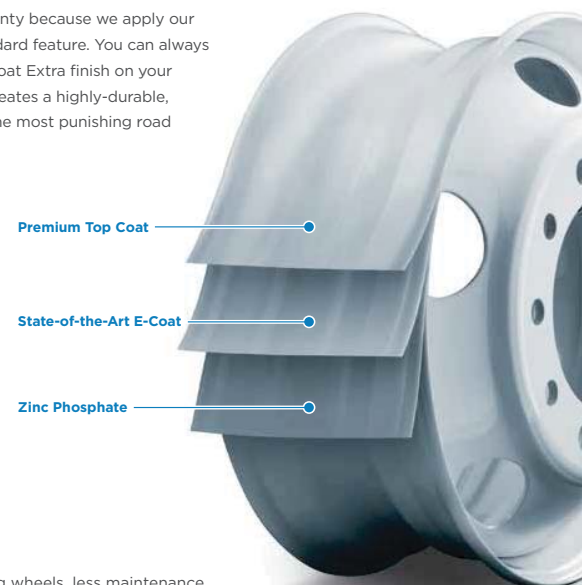
Extra-Tough MaxCoat™ Extra Finish

Maxion Wheels can offer the first standard finish warranty because we apply our exclusive MaxCoat Extra finish to our wheels as a standard feature. You can always finish first with Maxion Wheels' triple-protection MaxCoat Extra finish on your commercial vehicle wheels. Our proprietary process creates a highly-durable, baked-on finish that protects your wheels from even the most punishing road and environmental conditions.

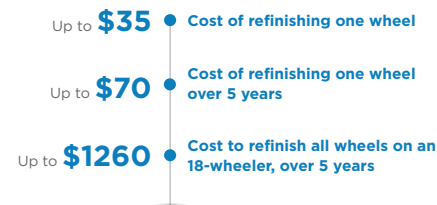
Triple Tough – Our three-layer MaxCoat Extra finish starts with an advanced zinc-phosphate undercoating. Next we apply a state-of-the-art E-coat primer from industry leaders like PPG and BASF. Then we use a premium topcoat finish that is specially cured for lasting-adhesion and to resist the elements and damage for years.

Beautifully Tough – In addition to providing superior edge protection, exceptional durability, UV/fade resistance and longer wheel life, MaxCoat Extra will keep your wheels looking like new for many miles to come. Truck-tough MaxCoat Extra stands up to harsh environments and comes shining through.

Budget Tough – A tougher finish means longer-lasting wheels, less maintenance expense and a lower total cost of ownership for you. MaxCoat Extra delivers economy.



Finish with Big Savings*



The MaxCoat Extra Finish Warranty is a standard feature on all covered wheels. That means that 100% of the refinishing savings from covered finish expenses go right to the fleet's bottom line. How much savings can you expect? It depends on multiple factors, but over five years, it can total as much as \$70 per wheel. For an 18-wheel tractor-trailer, that adds up to \$1,260. Your Maxion Wheels commercial wheels specialist can help calculate your specific savings.

*Potential savings based on current industry practices.



Five-Year Limited Warranty for Steel Disc Wheels — Wide-Base Wheels — Demountable Rims, including Finish

For Truck, Trailer and Bus Applications

This limited warranty applies to steel single and wide-base tubeless disc wheels, tubeless demountable rims, and tube-type demountable disc wheels and rims and related components manufactured by Maxon Wheels for use in on-highway, medium- and heavy-duty original equipment applications.

WHEELS / RIMS: [Effective 07/01/16]: For a period of five (5) years from the date of manufacture as stamped on the wheel or rim, Maxon Wheels warrants to the original purchaser (or to an end-user who purchases directly from an original purchaser) that it will repair or replace any single or wide-base tubeless disc wheel, tubeless demountable rim, or tube-type demountable disc wheel or rim product which has become unserviceable in normal use due to functional defects in workmanship or materials. This warranty extends to the finish on certain wheels, as more fully described below.

COMPONENTS: For a period of one (1) year from the date of manufacture as stamped on the component, Maxon Wheels warrants to the original purchaser (or to an end-user who purchases directly from an original purchaser) that it will replace any lock ring, flange or side ring which has become unserviceable in normal use due to functional defects in workmanship or materials.

FINISH: For a period of five (5) years from the date of manufacture as stamped on the wheel or rim, Maxon Wheels warrants to the original purchaser (or to an end-user who purchases directly from an original purchaser) that it will repair or replace any hub-piloted single or wide-base tubeless disc wheel finished with original MaxCoat Extra™ powder-coat that has become damaged in normal use due to excessive corrosion caused by defects in workmanship or materials. In lieu of replacement, Maxon Wheels reserves the right to contribute \$35 towards the refinishing cost of any covered wheel. Excessive corrosion is defined as the level of corrosion described and displayed in Maxon Wheels's Technical Bulletin TB 1601. The applicability of this limited finish warranty is expressly conditioned upon use of MaxShield™ or OEM approved wheel protectors (or their equivalents) between the hub/drum and wheel, and between wheels in a dual assembly configuration. Failure to use wheel protectors voids the warranty that applies to the disc mounted surfaces of the wheel.



Five-Year Limited Warranty for Steel Disc Wheels — Wide-Base Wheels — Demountable Rims, including Finish (cont.)

QUALIFICATIONS: Maxion Wheels does not warrant and will not repair or replace any steel wheel or component part that has been subjected to misuse, neglect, or abuse, including any of the following:

- a) Used with an improper tire size;
- b) Subjected to loading in excess of load ratings established by Maxion Wheels;
- c) Used with tires inflated beyond maximum inflation pressures established by Maxion Wheels;
- d) Damaged by improper servicing, maintenance, installation or operation in violation of industry, OEM or Maxion Wheels published product literature applicable for the year of manufacture;
- e) Damaged due to improper mounting or dismounting in violation of applicable OSHA or Maxion Wheels published product literature;
- f) Altered or modified from its original condition in any manner, including refinishing;
- g) Damaged by accidents, abnormal or severe operating conditions, fires, excessive speeds, or impact with road hazards (such as curbing or potholes);
- h) Damaged by failure to follow maintenance, instructions and warnings set forth in Maxion Wheels published product literature;
- i) Damaged by use with a spacer of any kind; or
- j) Damaged by other non-wheel components

In addition, Maxion Wheels does not warrant the finish against and will not repair or replace any of the following:

- a) Damage to the finish during servicing due to the use of improper tools or procedures, or balancing with wheel weights;
- b) Damage to the finish by cleaning with abrasives, abrasive brushes, steel wool, scouring pads or strong chemicals;
- c) Damage to the finish caused by contact with the hub pilot pads or other non-Maxion Wheels components (such as CTIS/TPMS systems or wheel covers);
- d) Nicks, scratches, chipping or other surface blemishes caused by contact with road obstacles or debris;
- e) Corrosion in the crevice between the rim and disc components;
- f) Damage or corrosion in the area under the mounting fasteners. Failure to use wheel protectors voids the warranty that applies to the disc mounted surfaces of the wheel;
- g) Damage to the finish due to extreme or severe operating conditions; or
- h) Damage to the finish due to improper handling or storage

Unless otherwise specified above, Maxion Wheels's obligation under this warranty is limited to repair or replacement of any product shown to be defective within the applicable provisions of this warranty (upon inspection, if necessary, of failed parts, associated vehicles or maintenance records). Replacement parts will be shipped FOB Maxion Wheels.

Upon request, products subject to a warranty claim shall be returned to the place of manufacture or to an authorized Maxion Wheels representative, with shipping charges pre-paid.

THIS LIMITED WARRANTY IS IN LIEU OF ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, APPLICATION OR USE. UNDER NO CIRCUMSTANCES SHALL MAXION WHEELS LIABILITY EXCEED THE ORIGINAL PRICE OF THE PRODUCT, NOR SHALL MAXION WHEELS BE LIABLE FOR ANY SPECIAL, INCIDENTAL, PUNITIVE OR CONSEQUENTIAL DAMAGES.

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