Xpress In Focus: Issue 32 - Bill of Material Exploded Views



April 2023

Xpand Your Search with Bill of Material Exploded Views

Searching for the right axle parts just became a lot easier.

MeritorPartsXpress.com recently introduced over 30,000 exploded views for Meritor 14X axles, including a majority of on-highway 14X axles built within the last 10 years. In addition to the existing list format, production bill of materials (BOM) for 14X axles can now be viewed in our easy-to-use exploded diagram format, complete with forward, rear, and tandem axles.

To access production BOM exploded views for 14X axles, enter the part number or a descriptor in the search bar from the red navigation bar at the top of any page.

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Category	Search results	s for "MD2014" (13	073 matches.)			
Drive Axle (64)						
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Filter by	PRODUCT		QTY To Orde	Available	Price	
8 BRAND		MD2014X 247		USA - In Stock		Locate Dealer / Distributor
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Ratio	SHIPPING	CARRIER - REMANUFACTU	RED CARRIER ASSEMBLY			
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From the search results, select the desired 14X axle. If there is a production BOM for it, the BOM Exploded View tab will open by default on the succeeding product page. This tab displays the components of the axle.

REGION NORTH AMERICA _ LANGUAGE ENGLISH _	LOCATION 60803			REQUISITION LIST REGISTER SIGN IN	CONTACT US
MERICA PARTS XPRESS					
Product Search 🗸 Visual Search 🗸 Xact S	Search 🗸	All 🗸 Part Number or Keyword Sec	arch Q	Interchange # or VMRS Code Search	Q
COLORS	MD2014X 247 CARRIER - REMANUFACTURED CARRIER ASSEME Memarufactured USA - Low Stock, More on the way Get it by Thursday, April 20'. Select Emergency Order at check out. Trainsf are a based on location about in two navigation bar Add Decemposition List Decate Deceler / Distributor Specifications Where Used	BLY Production BOM	Reference Material	BOM Exploded View	
<u>a</u> .	Exploded View FORWARD AXLE FORWARD CARRIER FORWARD CARRIER FRONT COVER INPUT SHAFT PINION MAIN DIFF	Opens Exploded View			

Selecting a component from the red hyperlinks will open its respective exploded view.

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e \ MD2014X247 \ Component Detail							
							List View
FORWARD AXLE-FORWARD CARRIER-FRONT COVER							
							Download to Exc
			Part Number	Description		Quantity	Notes
	1	2	KIT2826	PINION NUT AND WASHER		1	
	1.1	4	40X1233	AXLE HARDWARE - LOCK NUT		1	
	1.2	2	1229N1730	AXLE HARDWARE - WASHER		1	
// J / 10	3	2	A11205X2728	DRIVE AXLE - OIL SEAL ASSEMBLY		1	
16 15 11 POR - P y	4	4	2214Q1343	AXLE HARDWARE - ADJUSTING RING		1	
	5	2	5X1477	AXLE HARDWARE - O-RING		1	
13.3 13.2	6	4	1228U1217	BEARING CUP		1	
	7	4	A1228W1713	BEARING CONE		1	
	8	2	MS208016A-2	AXLE HARDWARE - CAPSCREW		1	
	9	4	1220T1112	AXLE HARDWARE - LOCK RING		1	
	10	2	MS212035 2	WHEEL END - HARDWARE - CAPSCREW		10	
12 2 12 11	11	4	1229D4632	AXLE HARDWARE - WASHER		10	
	13	4	3226S1709	BEARING CAGE		1	
	14	2	3221K1025	AXLE HARDWARE - BAFFLE OIL		1	LESS PUMP
	15	2	1229E1669	FRONT AXLE - HARDWARE		3	LESS PUMP
	16	-	MS208016A-2	AXLE HARDWARE - CAPSCREW		3	LESS PUMP

Stay tuned as we continue to add newer models and specs to our BOM Exploded View tool.

Did You Know?

Registered MPX users have access to suggested stocking lists. Utilizing our good, better, best strategy of what parts you should have stocked on your shelves, MeritorPartsXpress includes lists for nine different product lines.

To access all product lists, simply log in with your user credentials. From the red navigation bar, select the Product Search drop-down, and then select Suggested Stocking Lists.

REGION NORTH AMERICA	LANGUAGE ENGLISH	LOCATION 30144
MERITOR PARTS XPRESS		
Product Search 🗸 Visi	ual Search 🗸 🗙 Xact S	earch 🗸 VIN Search
Suggested Stocking Lists	Shop All	
Air Brake	Air Brake	Steer Axle
Air Disc Brake	Air Disc Brake	Suspension
Air Systems	Drive Axle	Tire Inflation (MTIS)
Brake Drums	Driveline Hydraulic Brake	Wheel End
Brake Shoes & Lining		
Clutch		

Log in to MeritorPartsXpress today to explore stocking lists and more. MeritorPartsXpress.com is your Xpress Lane for Uptime.



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