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Coding Information

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Title: Ordering SCR Aftertreatment Parts for Vehicles Powered by Cummins Engines

Applies To: 2013 MY Forward: ProStar, LoneStar, 9900i, DuraStar, CE Bus, and WorkStar vehicles powered by Cummins ISX15 CM2350 or ISB6.7 CM2350 engines operating in the North America market.

DESCRIPTION

Ordering SCR Aftertreatment Parts for Vehicles Powered by Cummins Engines:

- Warranty Information
- Parts Ordering information

WARRANTY INFORMATION

- If the vehicle is powered by a Cummins Engine, warranty for a root cause failure of a Cummins component is filed through Cummins RAPIDSERVE system. Warranty for a root cause of failure for a Navistar component is filed through the Navistar warranty system. See [IK0700050](#) to identify the Navistar and Cummins Responsible Parts. Pre-authorization from Cummins RAPIDSERVE may be required to purchase Cummins aftertreatment parts for a Cummins powered vehicle.
- If the vehicle is powered by a Navistar engine, refer to iKNOW article [IK0700065](#).
- If the vehicle is Cummins powered, Cummins engine and after treatment parts will be filed via Cummins warranty. Insure you follow all procedures outlined by Cummins. Contact your local Cummins distributor for any questions.

This article is intended to outline the process for finding and ordering parts for the Selective Catalyst Reduction (SCR) aftertreatment system on SCR equipped vehicles powered by Cummins engines. The steps are outlined below.

Note: This is the process to locate aftertreatment part numbers. For Cummins ENGINE part #'s, reference Cummins QuickServe Online (QSOL) or contact your local Cummins Distributor.

To find the SCR aftertreatment part numbers:

1. Go to the Parts Catalog home page.
2. Add your Vehicle Identification Number (VIN) to the search box and click Chassis Number.

The screenshot shows the 'Parts Catalog' website. At the top, there's a navigation bar with 'Support', 'Training', and 'Feedback'. Below that, a search bar contains the text 'EN495693'. To the right of the search bar, it says 'The following web-based training courses are available for Parts Catalog Online:'. Below this, there's a list of links: 'Parts Catalog Online - Basic Part Search', 'Parts Catalog Online - Intermediate Part Search', 'Parts Catalog Online - International Works Kit', 'Parts Catalog Online - Message Area, Support Menu & Quick Links', 'Parts Catalog Online - My Chassis List', and 'Parts Catalog Online - Search Menu'. On the left side of the screenshot, there's a sidebar with a list of categories: 'Major Component', 'Model Family', 'Search', 'Chassis Number', 'Cross Reference', 'Description', 'Engine Serial Number', 'Figure Number', 'Part Number', and 'Unit Code'.

3. On the new screen that opens expand the group 07 - Exhaust Subsection and select the appropriate sub group.

Home | Cross Reference | Support | Training | Feedback

Figure List | Keyword | Part Number | Visual

Display Assembly Group | Parts for Top Level BOM

Chassis Number EN495693 Build Date 3/7/2013

Model PROSTAR+ 122 6X4 View as NPS

02 - Front Axle

03 - Suspension

04 - Brakes

05 - Steering Gear

06 - Propeller Shafts

07 - Exhaust

AFTERTREATMENT DEVICE FOR HOR/HOR & HOR/VER

COOLANT LINES W/SCR - 14GBN

DEF LINES W/SCR - 14GBK

DEF TANK MODULE W/2010 SCR 13L ENG - 151VV

FOR HORZ-HORZ AND HORZ-VERT EXH - 1599S

FOR HORZ-HORZ EXH - 159B5

SCR ENGINES - 15029

08 - Electrical

09 - Front Sheet Metal

10 - Miscellaneous

11 - Clutch

Line Set Ticket

VIN Number 3HSDJSNR9EN495693 Model PROSTAR+ 122 6X4 Build Date 3/7/2013

Eng Srl Number ZY4300033 Model Code LF68700 Order Qty 1

Dealer Number 000723 Order Number/Suffix 690246 Starting Job Number 495693

Sold To CSO Development Truc Sales Region 723 Paint Code 9219

GVWR 52350 Ignition Key Z000 Wheel Base 230.3 in / 585.0 cm

AF Dimension 53.1 in / 135.0 cm Gear Ratio 3.42 Recall Pending No

Grp	Unit	Description	Cost Code
01	0001570	TWO FRONT TOW HOOKS	
01	0001616	TAPERED REAR FRAME RAILS	
01	0001CBV	FRAME RAIL 120,000 PSI YIELD 367.4" OAL	
01	0001LRV	FRONT BUMPER BODY COLOR 3-PC BRT OVERLAY	
01	0001WKL	WHEELBASE RANGE 221" THRU 270"	

4. A new window will open with the part numbers and description of that sub group.

100 % View Parts only View Both

AFTERTREATMENT DEVICE FOR HOR/HOR & HOR/VER SWITCHBACK

Figure 159BV Art Number 07V47147001.gif Engr Dwg Number N07007349310

W/07BEM, 07BEN
W/F-LH-CHASSIS-SKIRTS

07BEM, 07BEN
W/M-NGV-LH-122
W/F-2013-ISX-ENG,
F-2010-SCR-13L-ENG

W/07BEM, 07BEN
N/F-LH-CHASSIS-SKIRTS

255

View parts for: Chassis - EN495693

Parts Build List for Figure 159BV Chassis Number EN495693 Build Date 3/7/2013 Model Code LF68700

Item	Part Number	Description	Srv Part Nu
5	3987719C1	SUPPORT ,FRAME-REAR	Use Asse
10	3987720C1	SUPPORT ,FRAME-FRONT	Use Asse
15	3994751C91	AFTERTREATMENT DEVICE,INTL HVY	Use Comp
15	3557550C1	BOLT, FLANGED HEAD M16 X 5	
20	4020718C1	SUPPORT REINFORCEMENT-ASY-REAR	
20	30753R2	BOLT M16 X 60MM	

5. Choose the part your are looking for. Scroll to the right to reference the SOS code.
 - a. If SOS code is 026 the part is stocked by Navistar. Continue ordering the part through the normal process.
6. Select the appropriate component and check the SOS code for parts stocking status.
 - a. A 117 SOS code is Buy Direct From Supplier.
 - b. Any SCR component coded 117 must be purchased directly from Cummins.

