

# WE'RE NOT LIKE O.E. WE ARE O.E.

## CHOOSE YOUR BEAST.

Mopar® and Cummins Diesel New and Remanufactured Engines

FCA US reserves the right to make changes at any time, without notice or obligation, to part numbers, prices and product availability.

### THE MOPAR® ADVANTAGE.

This chart details which Mopar® and Cummins diesel engines are available. Short blocks, long blocks and running complete engines are included. Part numbers for new and reman engines are listed as available. Go with the name you can trust. Go with Mopar.



### MOPAR AND CUMMINS ENGINE AVAILABILITY CHART

Description	Model Year(s)	Application	OEM Part Number	New	Reman	Reman Part Number	Eng Code
<b>CURRENT</b>							
1.3L TURBO LB	2019-2020	Renegade w/ESS and NHK (block heater)	68441534AA	x			EYF
1.3L TURBO LB	2019-2020	Renegade w/ESS	68477444AA	x			EYF
1.3L TURBO - Complete	2019	Renegade w/ESS and NHK (block heater)	68482503AA	x			EYF
1.3L TURBO - Complete	2019	Renegade w/ESS	68482506AA	x			EYF
1.4L NA LONG BLOCK (LB)	2012-2017	500	68275870AA	x			EAB
1.4L TURBO LB (DEP head)	2012-2016	Dart - ATX/MTX - DEP head	68502659AA	x			EAF
1.4L TURBO LB	2016-Up	500 - ATX (DF4 trans)	68306506AA	x			EAF
1.4L TURBO LB	2016-Up	500 - MTX (DDE trans)	68306507AA	x			EAF
1.4L TURBO LB	2014-2020	500L	68251382AA	x			EAM

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Description	Model Year(s)	Application	OEM Part Number	New	Reman	Reman Part Number	Eng Code
<b>CURRENT</b> <i>continued</i>							
1.4L TURBO LB	2014-2016	500L DA1 trans ATX	68212068AA	x			EAM
1.4L TURBO LB	2014-2017	500L DE1 trans MTX	68212065AA	x			EAM
1.4L TURBO LB	2015-2018	Renegade / 500X	68268745AA	x			EAM
1.4L TURBO LB	2019-2020	Renegade	68458533AA	x			EAM
1.4L TURBO LB	2019	Renegade	68458534AA	x			EAM
1.4L TURBO LB	2017-2020	Spyder - ATX	68322076AA	x			EAM
1.4L TURBO LB	2017-2020	Spyder - MTX	68322188AA	x			EAM
1.4L TURBO LB	2018-2019	500 (DDE, DF4, NHK)	68418774AA	x	X	R8510177AA	EAM
1.4L TURBO - Complete	2018	500 (DDE less NHK)	68418775AA	x			EAM
1.4L TURBO - Complete	2018	500 (DF4 NHK)	68418776AA	x			EAM
1.4L TURBO - Complete	2018	500 (DF4 less NHK)	68418777AA	x			EAM
1.7L TURBO - Complete	2014-2017	Alfa 4C	68361403AA	x			EBC
1.7L TURBO LB	2014-2017	Alfa 4C	68316371AA	x			EBC
1.7L TURBO LB	2014-2019	Alfa 4C	68394395AA	x			EBC
2.0L WGE LB - PZEV	2010	Caliber, Compass/Patriot, Avenger/Sebring/200 (JS)			x	R0101020AC	ECP
2.0L WGE LB	2006-2010	Caliber, Compass/Patriot, Avenger/Sebring/200 (JS)			x	R0061420AA	ECN
2.0L WGE LB	2011-2017	Compass/Patriot (E22 seats, backwards compatible)			x	R8258725AC	ECN
2.4L WGE LB	2006-2017	Compass/Patriot (E22 seats, backwards compatible)	04884603DA	x	x		ED3
2.4L WGE LB	2006-2021	Caliber, Compass/Patriot, Avenger/Sebring/200 (JS), Journey	04884603DA	x	x	R8258727AC	ED3
2.4L WGE LB - PZEV	2011-2014	Caliber, Compass/Patriot, Avenger/Sebring/200 (JS)	04893191EA	x	x	R8258729AC	EDG
2.0L TIGERSHARK (T/S) LB	2012-2017	Dart (OFFLOADED 12/20/16)	68225377AA	x			ECK
2.4L T/S LB (Clatter)	2013 Only	Dart - 2013 PF only	68260943AC	x			ED6 ED8
2.4L T/S LB	2013-2021	Cherokee, Dart, Renegade, 500x, 200 and ProMaster City	68369232AB	x			ED6 ED8
2.4L T/S LB (Aisin Trans Only)	2017-2021	New Compass with DF7 trans	05048356AB	x			ED6 ED8
2.4L T/S - Complete	2017-2021	New Compass with ED1 trans	68252246AB	x			ED6
2.4L T/S - Complete	2017-2021	New Compass with DF5 trans	68253324AB	x			ED6
2.4L T/S PZEV - Complete	2017-2021	New Compass with ESS & DF5 trans	68252247AB	x			EDD EDE
2.4L T/S PZEV - Complete	2017-2021	New Compass with ESS & DF5 trans (South Korea only) - oil cooler	05048519AB	x			EDD EDE
2.4L T/S	2019-2022	Renegade	68458532AA	x			ED8
2.0L GMET4 - Complete	2018-2021	Wrangler - LHD	04893726CA	x			EC1
2.0L GMET4 - Complete	2018-2021	Wrangler - RHD	05048366CA	x			EC1
2.0L GMET4 - Complete	2018-2021	Wrangler - BSG	68273636CA	x			EC3
2.0L GMET4 - Complete	2017-2019	Giulia AWD	68368819AA	x			EC2
2.0L GMET4 - Complete	2017-2019	Giulia FWD	68368820AA	x			EC2
2.0L GMET4 LB	2018-2020	NAFTA SPA released the LB (built before 8/31)	68430138AA	x			
2.0L GMET4 LB	2018-2020	NAFTA SPA released the LB (built after 8/31)	68456447AA	x			
3.2L PENTASTAR - Complete	2014-2021	Cherokee (KL) Not Trail Rated	68229651AE	x			EHK
3.2L PENTASTAR - Complete	2014-2021	Cherokee (KL) Trail Rated	68229653AE	x			EHK
3.6L PENTASTAR LB	2011-2013	ALL (except JK/J3)	68274396AB	x	x	R8259591AB	ERB
3.6L PENTASTAR LB	2011-2013	JK/J3 only	68274396AB	x	x	R8259594AB	ERB
3.6L PENTASTAR LB	2014-2021	ALL (Except UF) - contains 68264741AC & Isheets & OFA	68426944AC	x	x	R8259595AB	ERB
3.6L PENTASTAR LB	2015-2017	Chrysler 200 (JF) - contains 68264742AC & Isheets & OFA	68426945AC	x			ERB
3.6L PSU LB	2016-2017	Pacifica, Durango, Grand Cherokee with ESS	68293286AB	x			ERC
3.6L PSU LB	2018-2021	Pacifica, Durango, Grand Cherokee with ESS	68423711AB	x			ERC
3.6L PSU - Complete	2016-2021	Durango, Grand Cherokee with ESS	68233205AG	x			ERC
3.6L PSU - Complete	2016-2021	Pacifica with ESS	68237714AE	x			ERC
3.6L PSU - Complete	2016-2020	Pacifica without ESS	68166583AE	x			ERF
3.6L PSU - Complete	2018-2021	Wrangler with ESS & ATX	68247747AC	x			ERC
3.6L PSU - Complete	2018-2021	Wrangler with ESS & MTX	68247748AC	x			ERC
3.6L PSU - Complete	2019-2021	Ram with BSG	05038796AB	x			ERG
3.6L PSU PHEV - Complete	2017-2021	Pacifica	68237096AC	x			EH3
5.7L HEMI® LB (non-MDS)	2003-2008	Durango, Ram*			x	R8266873AA	EZA
5.7L HEMI LB (MDS)	2003-2008	300, Aspen, Durango, Commander, Grand Cherokee, Ram* *May require EGR plate kit 53032739AA			x	R8266874AA	EZB
5.7L EAGLE LB (MDS)	2009	Aspen, Durango, Ram			x	R8278435AA	EZH

# MOPAR® AND CUMMINS ENGINE AVAILABILITY CHART.

Description	Model Year(s)	Application	OEM Part Number	New	Reman	Reman Part Number	Eng Code
<b>CURRENT</b> <i>continued</i>							
5.7L EAGLE LB (MDS)	2009	Challenger, 300, Commander, Grand Cherokee, Ram			x	R8276264AA	EZD EZH
5.7L EAGLE LB (MDS)	2010-2012	Challenger, 300, Durango*, Commander, Grand Cherokee* *Plastic oil pan MUST be replaced			x	R8154340AA	EZH
5.7L EAGLE LB (MDS)	2010-2012	Ram			x	R8154341AA	EZH
5.7L EAGLE LB (non-MDS)	2009-2012	Challenger			x	R8154342AA	EZC
5.7L EAGLE LB (non-MDS)	2009-2012	R3500 CC, R2500, RMECH			x	R8154343AA	EZC
5.7L EAGLE LB - OEM (non-MDS)	2013-2017	Challenger	68450913AA	x	x	R8293552AA	EZC
5.7L EAGLE LB - OEM (non-MDS)	2018-2021	Challenger	68409345AA	x			EZC
5.7L EAGLE LB - OEM (non-MDS)	2013-2017	R3500 CC, R2500, RMECH, R3500	68450914AA	x	x	R8293553AA	EZC
5.7L EAGLE LB - OEM (non-MDS)	2018-2021	R3500 CC, R2500, RMECH, R3500	68409309AA	x			EZC
5.7L EAGLE CRATE ENGINE (w/o MDS)	2016-2021	Eagle Crate for Performance	68303088AA	x			EZC
5.7L EAGLE LB (MDS) - OEM	2013-2017	Ram (without start/stop)	68450912AA	x	x	R8276058AA	EZH
5.7L EAGLE LB (MDS) - OEM	2018-2021	Ram (without start/stop)	68409357AA	x			EZH
5.7L EAGLE LB (MDS) - OEM	2013-2017	300, Challenger, Charger, Durango*, Grand Cherokee* *Plastic oil pan MUST be replaced	68450911AA	x	x	R8259164AA	EZH
5.7L EAGLE LB (MDS) - OEM	2018-2022	300, Challenger, Charger, Durango*, Grand Cherokee* *Plastic oil pan MUST be replaced	68409343AA	x			EZH
5.7L EAGLE LB (CNG) - Non MDS	2012	Ram CNG (non MDS)			x	R8312658AA	EZF
5.7L EAGLE LB (CNG)	2013-2017	Ram CNG			x	R8312664AA	EZF
6.2L HELLCAT LB - OEM	2015-2017	Challenger, Charger (using 2018 parts)	68410662AA	x			ESD
6.2L HELLCAT LB - OEM	2018-2020	Challenger, Charger	68409362AB	x			ESD
6.2L HELLCAT LB - OEM	2018-2021	Trackhawk	68409914AB	x			ESD
6.2L HELLCRATE ENGINE	2015-2017	6.2L Hellcrate Engine - Performance Kit	68303089AA	x			
6.2L DEMON/REDEYE LB	2018-2020	Challenger	68436298AA	x			ESJ
6.2L DEMON - Complete	2018	Challenger	53010844AC	x			ESJ
6.2L REDEYE - Complete	2020-2021	Challenger	53010973BA	x			ESJ
6.4L APACHE LB (MDS)	2011-2012	Challenger, Charger, 300, Grand Cherokee	68293006AA	x	x	R8193010AA	ESG
6.4L APACHE LB (non-MDS)	2011-2012	Challenger			x	R8193012AA	ESH
6.4L APACHE LB (MDS)	2013-2017	Challenger, Charger, 300, Grand Cherokee	68293008AB	x			ESG
6.4L APACHE LB (non-MDS)	2013-2017	Challenger, Charger	68293009AB	x			ESH
6.4L APACHE LB (MDS)	2018-2021	Challenger, Charger, 300, Grand Cherokee SRT	68411264AA	x			ESG
6.4L APACHE LB (non-MDS)	2018-2021	Challenger, Charger	68411234AA	x			ESH
6.4L APACHE - Complete	2014-2015	Grand Cherokee SRT	05038749BA	x			ESG
6.4L APACHE (non-MDS) - CRATE	2020	Challenger, Charger (PN 05038292NA/OA) - Crate Performance	68303090AA	x			ESH
6.4L BGE LB - HD Reman	2014-2018	BGE Ram & Chassis Cab (HD)	68310994AA	x	x	R8310994AA	ESA/ ESB
6.4L BGE LB - HD Reman	2018-2021	BGE Ram & Chassis Cab (HD) - using 2018 parts	68411230AA	x			ESA/ ESB
8.4L LB - KIT	2013-2017	Viper (OFFLOAD) - Kit with oil cooler, lines and engine 68257550AB	68257793AE	x			EWG
<b>LEGACY</b>							
3.3L LONG BLOCK	2007	Caravan/T&C			x	R0633477AC	EGA, EGM
3.5L LONG BLOCK	2007-2010	Avenger/Sebring/200(JS), Journey			x	R8141870AB	EGF
3.5L LONG BLOCK	2007-2010	300, Charger, Challenger			x	R4892375AD	EGG
3.7L LONG BLOCK (JTEC)	2002-2003	Ram, Dakota, Durango, Liberty			x	R2637023AC	EKO
3.7L LONG BLOCK (NGC)	2004-2006	Ram, Dakota, Raider, Durango, Liberty, Grand Cherokee, Commander			x	R2637056AC	EKO
3.7L LONG BLOCK (NGC)	2007-2014	Ram, Dakota, Raider, Liberty, Grand Cherokee, Commander, Nitro			x	R2637078AC	EKO
3.8L LONG BLOCK	2008-2010	Caravan/T&C			x	R8144467AD	EGL
3.8L LONG BLOCK	2007-2011	Wrangler			x	R8144470AD	EGT
4.0L V6 LONG BLOCK RWD	2008-2011	Nitro			x	R8144473AC	EGS
4.0L I-6 LONG BLOCK	1999-2006	Wrangler, Grand Cherokee			x	R8272107AA	ERO
4.7L CORSAIR LONG BLOCK	2008-2013	Ram, Dakota, Raider, Grand Cherokee, Commander, Durango, Aspen			x	R8172486AC	EVE
<b>DIESEL</b>							
3.0L TURBO DIESEL 4 CYL - Complete	2014-2019	ProMaster ATX (+ HAA without NHK)	68191655AC	x			EXG
3.0L TURBO DIESEL 4 CYL - Complete	2014-2016	ProMaster ATX (- HAA with NHK)	68222486AC	x			EXG
3.0L TURBO DIESEL V6 - Complete	2017-2019	Ram DS	05158048AF	x			EXF
3.0L TURBO DIESEL V6 - Complete	2020-2021	Ram DT	05162111AF	x			EXH
3.0L TURBO DIESEL V6 LB	2020-2021	RAM DT	68515621AA	x			EXH
3.0L TURBO DIESEL V6 - Complete	2014-2019	Grand Cherokee	05158052AF	x			EXF
3.0L TURBO DIESEL V6 - Complete	2020-2021	Wrangler	05162119BB	x			EXJ

# MOPAR® AND CUMMINS ENGINE AVAILABILITY CHART.

## CUMMINS DIESEL ENGINES

Description	Model Year(s)	Application	OEM Part Number	New	Reman	Reman Part Number	Eng Code
<b>CUMMINS DIESEL</b>							
5.9L CUMMINS SHORT BLOCK - ETH	2004.5-2009	Ram 3500 Pickup, Ram 2500 Pickup			x	R8036069AA	ETH
5.9L CUMMINS SHORT BLOCK - ETH	2006-2009	Ram 3500 Pickup, Ram 2500 Pickup Mega Cab 4X4 w/Auto Trans			x	R8036067AA	ETH
5.9L CUMMINS LONG BLOCK - ETH	2004.5-2005.5	Ram 3500 Pickup, Ram 2500 Pickup			x	R8454114AA	ETH
5.9L CUMMINS LONG BLOCK - ETH	2005	Ram 3500 Pickup, Ram 2500 Pickup			x	R5140910AA	ETH
5.9L CUMMINS LONG BLOCK - ETH	2006-2009	Ram 3500 Pickup, Ram 2500 Pickup			x	R8036072AA	ETH
5.9L CUMMINS LONG BLOCK - ETH	2006-2009	Ram 3500 Pickup, Ram 2500 Pickup			x	R8036068AA	ETH
5.9L CUMMINS RUNNING COMPLETE	2004.5-2005.5	Ram 3500 Pickup, Ram 2500 Pickup			x	R8453521AB	ETH
5.9L CUMMINS RUNNING COMPLETE	2006	Ram 3500 Pickup, Ram 2500 Pickup			x	R8416637AB	ETH
5.9L CUMMINS RUNNING COMPLETE	2007	Ram 3500 Pickup, Ram 2500 Pickup			x	R8416636AA	ETH
6.7L CUMMINS SHORT BLOCK - ETJ	2007-2012	Ram 3500 Pickup, Ram 2500 Pickup, Cab & Chassis			x	R8003549AA	ETJ
6.7L CUMMINS LONG BLOCK - ETJ	2007-2010	Cab & Chassis			x	R8003550AA	ETJ
6.7L CUMMINS LONG BLOCK - ETJ	2007-2012	Ram 3500 Pickup, Ram 2500 Pickup			x	R8036075AA	ETJ
6.7L CUMMINS LONG BLOCK - ETJ	2011-2012	Cab & Chassis			x	R0712067AA	ETJ
6.7L CUMMINS RUNNING COMPLETE	2007.5	Ram 3500 Pickup, Ram 2500 Pickup w/Auto Trans			x	R8310893AA	ETJ
6.7L CUMMINS RUNNING COMPLETE	2008-2009	Ram 3500 Pickup, Ram 2500 Pickup w/Auto Trans			x	R8310896AA	ETJ
6.7L CUMMINS RUNNING COMPLETE	2010	Ram 3500 Pickup, Ram 2500 Pickup w/Auto or Manual Trans			x	R8310897AA	ETJ
6.7L CUMMINS RUNNING COMPLETE	2011-2012	Ram 3500 Pickup, Ram 2500 Pickup w/Auto or Manual Trans			x	R8310898AA	ETJ
6.7L CUMMINS RUNNING COMPLETE	2009-2010	Cab & Chassis w/Auto Trans			x	R8310894AA	ETJ
6.7L CUMMINS RUNNING COMPLETE	2011-2012	Cab & Chassis w/Auto or Manual Trans			x	R8310895AA	ETJ
6.7L CUMMINS SHORT BLOCK	2013-2018	Ram 3500 Pickup, Ram 2500 Pickup			x	R8228715AB	ETK
6.7L CUMMINS SHORT BLOCK	2013-2017	Cab & Chassis			x	R8229035AB	ETK
6.7L CUMMINS LONG BLOCK	2013-2018	Ram 3500 Pickup, Ram 2500 Pickup			x	R8228716AB	ETK
6.7L CUMMINS LONG BLOCK	2013-2018	Cab & Chassis			x	R8229037AB	ETK
6.7L CUMMINS RUNNING COMPLETE	2013-2018	Ram 3500 Pickup, Ram 2500 Pickup w/Auto or Manual Trans			x	R8071553AA	ETK
6.7L CUMMINS RUNNING COMPLETE	2013-2018	Cab & Chassis w/Auto or Manual Trans			x	R8071551AA	ETK

For reference only; please confirm all fitment applications in StarParts. Updated 9/1/2021.

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