



392 HEMI

LEGENDARY PROTECTION.

GET MOPAR® 6.4L HEMI® V8 ENGINES
BACKED BY A POWERFUL WARRANTY.

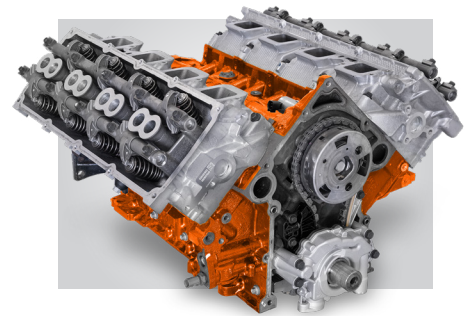
WE'RE NOT LIKE O.E. WE ARE O.E.

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

6.4L HEMI® V8 engines are not only bad to the bone, they're also authentic to the core. These next-level engines are built to O.E. proprietary specifications. Plus, the Mopar® warranty provides some of the most comprehensive coverage out there.

THE MOPAR ADVANTAGE. 6.4L HEMI V8 ENGINES

- ▶ Built to proprietary O.E. specifications
- ▶ Backed by 3-Year/100,000-Mile Powertrain Limited Warranty - no commercial or fleet restrictions!
- ▶ Drop-ship delivery available
- ▶ Hassle-free core return policy



Scan to view HEMI V8
Family of Engines



3 YEAR
100,000 MILE
POWERTRAIN LIMITED WARRANTY



MoparRepairConnect.com

Visit MoparRepairConnect.com for complete warranty details.

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THE HEMI® V8 FAMILY OF ENGINES.

LONG BLOCKS

Displacement	Year Range	Vehicle Application	Description	Reman Part Number	OEM Part Number	Engine Sales Code	Vehicle Code
5.7L	2003-2008	Durango, Ram ¹	NON-MDS*	R8266873AA	NA	EZA	HB, DR, DX, DH
5.7L	2009	Aspen, Durango, Ram	MDS	R8278435AA	NA	EZH	HG, HB, DS
5.7L	2009	Challenger, 300, Commander, Grand Cherokee, Ram ¹	MDS	R8276264AA	NA	EZD EZH	LC, LE, LX, XK, WK, WH, DS
5.7L	2010-2012	Challenger, 300, Durango ² , Commander, Grand Cherokee ²	MDS	R8154340AA	NA	EZH	LC, LE, LX, XK, XH, WK, WH
5.7L	2010-2012	Ram	MDS	R8154341AA	NA	EZH	DS, DX
5.7L	2009-2012	Challenger	NON-MDS	R8154342AA	NA	EZC	LC
5.7L	2009-2012	R3500 CC, R2500, RMEX	NON-MDS	R8154343AA	NA	EZC	DC/DD, DH/DJ, DX
5.7L	2013-2017	Challenger	NON-MDS	R8293552AA	68450913AA	EZC	LA, LC
5.7L	2018-2021	Challenger ³	NON-MDS	R8409345AA	68409345AA	EZC	LA, LC
5.7L	2013-2017	R3500 CC, R2500, RMEX, R3500	NON-MDS	R8293553AA	68450914AA	EZC	DD, DJ, DX, D2
5.7L	2018-2021	R3500 CC, R2500, RMEX, R3500 ³	NON-MDS	R8409309AA	68409309AA	EZC	DD, DJ, DX, D2
5.7L	2016-2021	Eagle CRATE for PERFORMANCE	NON-MDS	NA	68303088AA	EZC	
5.7L	2013-2017	Ram (without start/stop)	MDS	R8276058AA	68450912AA	EZH	DS, DX
5.7L	2018-2021	Ram (without start/stop) ³	MDS	R8409357AA	68409357AA	EZH	DS, DT, DX
5.7L	2013-2017	300, Challenger, Charger, Durango ² , Grand Cherokee ²	MDS	R8259164AA	68450911AA	EZH	LD, LC, LX, WD, WK, W2
5.7L	2018-2022	300, Challenger, Charger, Durango ² , Grand Cherokee ^{2,3}	MDS	68409343AA	68409343AA	EZH	LA, LD, LX, WD, WK, W2
5.7L	2012	Ram CNG	NON-MDS	R8312658AA	NA	EZF	DS, DX
5.7L	2013-2017	Ram CNG	MDS	R8312664AA	NA	EZF	DJ
5.7L	2018-2020	300, Challenger, Charger, Durango, Grand Cherokee	MDS	R8409343AA	68409343AA	EZL	LA, LD, LX, WD, WK, W2
5.7L	2019-2020	Ram, Grand Cherokee	MDS	R8450915AA	68450915AA	EZL	DS, DK, WK
6.4L	2011-2012	Challenger, Charger, 300, Grand Cherokee	MDS	R8193010AA	68293006AA	ESG	LC, LD, LX, WK
6.4L	2011-2012	Challenger	NON-MDS	R8193012AA	NA	ESH	LC
6.4L	2013-2017	Challenger, Charger, 300, Grand Cherokee	MDS	R8293008AB	68293008AB	ESG	LA, LC, LD, LX, WK
6.4L	2013-2017	Challenger, Charger	NON-MDS	R8293009AB	68293009AB	ESH	LA, LD
6.4L	2018-2021	Challenger, Charger, 300, Grand Cherokee SRT	MDS	NA	68411264AA	ESG	LA, LC, LD, LX, WK
6.4L	2018-2021	Challenger, Charger	NON-MDS	NA	68411234AA	ESH	LA, LD
6.4L	2014-2015	Grand Cherokee SRT	Complete	NA	05038749BA	ESG	WK
6.4L	2020	Challenger, Charger (PN 05038292NA/OA) - Crate Performance	NON-MDS	NA	68303090AA	ESH	LA, LD
6.4L	2014-2018	BGE Ram & Chassis Cab (HD)	HD Reman	R8310994AA	68310994AA	ESA/ESB	DD, DJ, DP, D2, DF
6.4L	2018-2021	BGE Ram & Chassis Cab (HD) - using 2018 parts	HD Reman	NA	68411230AA	ESA/ESB	DD, DJ, DP, D2, DF

Long blocks include: the block, crankshaft, piston and rod assembly, cylinder head assembly (w/valves), camshaft/cam drive, valve lifters/ pushrods/rocker arm shaft assemblies, oil pump and crankshaft rear oil seal. NOT included: front covers, rocker arm covers, oil pans, oil pick-up tube, crank damper, water pump or intake/exhaust manifolds.

* Multi-displacement system

¹ Ram applications may require additional EGR plate kit, PN 53032729AA

² Plastic oil pan not included and must be replaced

³ Reman Available for 2018-2020 Model Years

Not to be used as an application guide. Always refer to Mopar, electronic parts catalogs to find the proper part number. FCA US reserves the right to make changes at any time, without notice or obligation, to part numbers and product availability. Updated 10/2023.

Visit [MoparRepairConnect.com](https://www.moparrepairconnect.com) for complete warranty details.



3 YEAR
100,000 MILE
POWERTRAIN LIMITED WARRANTY

