VIPER V-10



For all-out performance Viper engine builds, your answer for durability is the Compstar billet crankshaft. Produced from 4340 steel that is heat treated

multiple times before final nitride, these shafts are tough and wear resistant. Compstar Vipers can be ordered with either 58 or 10 tooth timing configurations. For improved rod journal oiling, these shafts feature straight shot oil holes running directly from mains to rods. Post bolt holes are deep drilled for 3/4 x 16 threads, significantly strengthening the accessory drive damper fit for super charger applications.

Compstar Viper V-10 Average weight = 82 lbs.

Standard Features

- 2.100" or 2.123" rod journal diameters
- Standard Viper V-10 main bearings
- 7/16 x 20 flange bolt holes
- Deep hole post drilling, 3/4 x 16 threads





Compstar Viper V-10

<u>Stroke:</u>	Main:	Pin:	Cammed for Rod Length	Part #
3.960	3.000	2.125	6.200	KV329JH-CS
4.200	3.000	2.100	6.200	KV1291H-CS
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Dodge Viper Head Studs

- Part #: Description
- 10789 Viper Head Studs Torque Master Material
- 11078 Viper Head Stud Kit (24 pieces) Torque Master Material



RY45 Ultra I-Beam - Rated for 2,000 HP

<u>Length</u>	Journal	Typ. Wt.	Part #
6.125	2.000	618g.	U14844-CA

Viper V-10 Ultra Enforcer I-Beam

Rated up to 250 HP per cylinder

<u>Length</u>	Journal	Typ. Wt.	<u> Part #</u>
6.200	2.123	764g.	U14345

Viper V-10 Ultra H-Beam - Rated for 1,500 HP

Length	Journal	Typ. Wt.	Part #
6.200	2.100	660g.	U16120

Compstar Viper V-10 H-Beam - Rated for 1,000 HP

Length	Journal	Typ. Wt.	Part #
6.150	2.125	630g.	CSD6150GS2E1AH
6.250	2.125	628g.	CSD6250GS2E1AH

Callies Performance Products www.callies.com 419-435-2711