

FORD 302 SP/MAN DUCTILE CAPS- IRON 8.200/4.000



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Description

PAVTEK PART # DA-CC31354175

4.000" Bore, 8.200" Deck, 302 Mains

The Iron Eagle Sportsman block for Ford small block engines is designed to work with stock components but is much more than just a stock replacement. Dart Iron Eagle Sportsman blocks for small block Ford engines are powerful, competition blocks that offer racers the features they need while remaining affordable.

Features:

- Siamesed cylinders: Standard 4.000" or 4.125" cylinders can be safely bored to 4.165" diameter. Ductile iron sleeves and extra thick walls prevent cracking and produce excellent ring seal.
- Multiple deck heights allow for increased displacements of up to 468 cubic inches.
- Scalloped outer water jacket walls improve coolant flow around the cylinder barrels to prevent detonation, extend engine life and produce consistent cylinder temperatures.
- Ductile iron front and rear 2 bolt main caps with 4 bolt interior main caps. Rear cap uses standard one piece seal.
- Two main bearing diameters 302 (2.249") or 351C (2.749") allow choice of small or large journal camshaft.
- Stock components make Dart blocks a direct replacement for most production small blocks. Provisions for stock motor mounts, accessory drives, smog pumps, starter brackets, oil pans and pumps.
- Upgraded oiling system has a complete stock type system plus a low restriction priority main oiling system with front and rear external oil pump feeds.
- Dual crossovers allow oil flow to be metered with restrictors for roller lifter cams and/or rocker roller arms to reduce oil flow and windage.

- Reinforced head bolt bosses are blind tapped to prevent leaks and produce accurate torque readings. Extra thick decks prevent head gasket leaks.
- Standard camshaft and camshaft drive can be used. Lifter valley has bosses for production hydraulic roller lifters