



**CAM GEAR WEAR PLATE**

This is a .030" shim made of a special copper material designed to wear faster than the block. Low cost insurance item that should be replaced with every engine rebuild.

PART NO.	DESCRIPTION	APPLICATION
6011	Cam Gear Wear Plate.	S/B Chevy
6012	Cam Gear Wear Plate.	B/B Chevy
6016	.155" thick brass cam gear washer.	B/B Chevy



**REAR MAIN OIL SEAL ADAPTER**

Unique rear main oil seal adapter that permits you to install an early model crankshaft into a S/B Chevy late style Bow Tie block. Unlike the present adapter offered by G.M. this unit enables you to use the early style oil pan. The adapter is made of 6061 billet aluminum and is fully machined. No machining of the block is required.

For the engine builder that uses a dial indicator to position the adapter, we have drilled (2) 1/8 dowel pin holes located in the body and furnished the dowel pins. The block locating dowels are a slip fit for easy removal.

**NOTE:** This part will work on the Bow Tie block only and not a production passenger car block

PART NO.	DESCRIPTION
60341	Seal adapter kits with installation kit.
60342	Locating dowel (long).
60343	Locating dowel (short).
60344	Oil pan mounting lug (1).
60345	Complete installation kit.
60346	S/B shoulder screw.



**MAIN CAPS**

Main Caps are manufactured out of heat-treated alloy steel, which has very good machining qualities. The center main caps are a four-bolt cap with the outside holes angled at 18 degrees. The S/B Chevy block is prone to cracking in the area around the outside bolt holes. We have found that if the outside bolt holes are drilled at an 18-degree angle it makes the block much stronger than using a 10 degree angle.

Center of cap is bored close to housing size making the block easier to align bore. The area of the cap that supports the main bearing has been increased to 1.160" to add more strength to the cap and prevent the cap from "springing" out of shape when used in high "HP" engines. The caps are notched on the sides for easy removal and have a black oxide finish. Kits include (6) 7/16 x 14 socket head cap screws for the outer bolts. If you are using a 4-bolt block, (6) 7/16 x 14 socket set screws are provided to plug the original outer bolt holes.

PART NO.	DESCRIPTION	APPLICATION
6150	Center Caps (3).	305-350 S/B
6151	Center Caps (3).	400 S/B



**SUPPORT STRAPS**

Precision machined steel main support straps designed to clear the crank throws and oil pan. The wet sump rear main support comes complete with oil pump mounting stud, washer and nut. All supports come with a black oxide finish.

PART NO.	DESCRIPTION	APPLICATION
6153	Front	S/B 400
6154	Front	S/B 350
6155	Rear dry sump.	S/B 400
6156	Rear wet sump.	S/B 400
6157	Rear dry sump.	S/B 350
6158	Rear wet sump.	S/B 350
6159	Rear dry sump	S/B 350 late style with offset bolt holes.
6160	Rear wet sump	S/B 350 late style with offset bolt holes.
6180	Oil pump stud kit.	S/B and B/B