



35-5384



35-5385

**BIG TWIN CAM SEAL INSTALLER AND REMOVER**

Mount this easy to use tool in to cover, drive in the two removal screws, turn the center and out comes the cam seal. The new seal is pressed in with the same tool, square and flat for a no leak fit. This tool will also remove cam cover from case.

Use on Big Twin 1970-present single cam only.

35-5384

**CAM COVER HOLDING TOOL**

Use to hold cam cover while removing and installing bushings. Clamps into vise or Bridgeport® mill. Holds cam cover flat while preventing scratches. Use on big twin 1970-present, aftermarket and S&S® motors.

**CAM/CRANK SPROCKET LOCK TOOL**

This tool allows technicians to lock the cam and crankshaft sprockets in place to properly remove, replace and torque the sprocket bolts. Made from non-marring-delrin. Use on all Twin Cam 88™.

35-5380



35-5380



35-5310

**INNER CAM BEARING REMOVER TOOL**

Designed like our popular single cam bearing tool, it easily removes the cam bearings without any damaging the crankcase. This tool also keeps the pin rollers from falling into the crankcase. All Twin Cam 88™.

35-5310

**CAM CHAIN TENSIONER TOOL**

This tool unloads the pressure on the primary and secondary chain tensioners to assemble cams. Will also check spring loads on chain tensioners.

35-5118



35-5118



35-5119

**CAMSHAFT REMOVER & INSTALLER**

This multi-function tool will remove and replace front and rear camshafts and the ball bearings in the new Twin Cam 88™. It provides precision alignment of the camshaft to ensure a smooth press in and out of the support plate. All Twin Cam 88™.

35-5119

**CAM BEARING REMOVER**

Once the camshafts are removed from the support plate, this tool will remove the bearing from the camshaft. Unlike a general purpose puller, this tool was designed to remove the bearing straight, with no slipping or binding. All Twin Cam 88™.

35-5122



35-5122



35-5183

**BIG TWIN SPROCKET LOCKER**

Use to lock final drive sprocket. For removing and installing sprocket nut use with JIMS® tool No. 94660-37A. Big Twin 1980-present Belt Driven and Twin Cam 88™ A and B.

35-5183

**TRANSMISSION COVER BEARING REMOVER AND INSTALLER**

This tool will remove and replace the transmission door bearings. It can also be used to remove the transmission door for replacement without removing the complete transmission assembly. Door bearings must be replaced if using this tool to pull door off case.

35-5198



35-5198



35-5199

**5-SPEED DOOR PULLER**

Use to remove Big Twin 5-Speed transmission door. This tool easily removes the transmission door, with gears and shafts attached, without any scratches or frustrations. Puller will not damage door bearing. Use on Big Twin 1980-present 5 and 6-Speed transmission doors.

35-5199