



Cam Tool



Jims Inner Cam Bearing Installer Tool. Use this tool to press in the two inner cam bearings without damage to bearings. Installs bearing to proper depth in case. Use on 2006-up Dyna and 2007-up FXST-FLT models.

VT No. 16-1360



16-1282

Jims Cam Gear Remover and Alignment Tools. The alignment tool is designed to index the cam gears position while removing or installing the cam gear. This tool will allow you to accurately position and or reposition the cam gear from one camshaft to another, as well as allowing you to retard or advance the gear position by up to 10 degrees with the accuracy of a 1/4 degree. The cam gear remover tool is use to remove the cam gear from the camshaft. This tool acts as stable base to keep the camshaft perpendicular to the press.

VT No. Item
16-1282 Alignment Tool
16-1283 Remover Tool



Evolution Camshaft Gear Alignment Tool is used for degreasing camshaft to stock specification. Tool locks the radial position of the gear and camshaft together and allows the gear to be more easily and accurately pressed onto the camshaft.

VT No. 16-0485



Cam End Play Checker includes dial indicator for 1970-up models.

VT No. 16-0572



Jims Big Twin Breather Chamber Reaming Tool will size the hole to .030 so the oversize breather can be used for 1936-up models.

VT No. 16-0695



Trock Cam Jack allows raising of cam shaft on 1970-up Big Twin models when cam cover is removed to change pinion gear or check clearances.

VT No. 16-0658



Jims Cam Locking Tool allows removal and torquing of cam sprocket bolts by locking camshaft and crankshaft sprockets. Use on 2006-up Dyna and 2007-up FXST-FLT models.

VT No. 16-1352



Jims Inner Cam Bearing Remover Tool allows removal of needle bearing and will also keep needles from falling into engine. Use on 2006-up Dyna and 2007-up FXST-FLT models.

VT No 16-1351



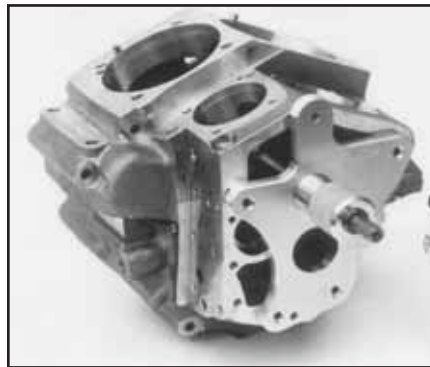
Cam Bearing Gauge is a Go-No-Go gauge to check if the cam is too tight or too loose in the 9058 Torrington Bearing on 1958-up Big Twins. Set of 2.

VT No. 16-0684



Cam Gear Check Pins measure precise fit for selection. Sold in pairs.

VT No. Size
16-1749 .105
16-1750 .108



Cam Clearance Cutter bolts to 1970-up Big Twin cases and features an adjustable cutter and threaded depth feed. Power by 1/2" drill or use in milling machine.

VT No. Item
16-0879 Cutter 1970-99
16-0915 Cutter TC-88
16-0880 Bit



Evo XL Cam Relief Tool allows the installation of high lift cams in 5-Speed XL models by removing some of case material at the base of the lifter bores and around the pinion bearing for lobe swing clearance. This tool cuts clearance quickly and can be performed on an assembled engine in the frame.

VT No. 16-0353



A



B



16-0660

Cam Bearing Tools (A) will remove the 9058 Big Twin Torrington Bearing. (B) fastens to cam cover mount holes and will install new bearing.

VT No. Item Brand Type
16-1827 Puller Trock A
16-0629 Installer Trock B
16-0660 Installer Jims



16-1821



16-1840

Cam Bearing Puller Tool removes inner cam bearing (Torrington type) without splitting cases while preventing rollers from coming out during removal. Not for Twin Cams.

VT No. Fits
16-1821 1958-99 Big Twins
16-1840 1957-up XL



16-0126



16-1841



16-0127



16-1857



16-0711

Cam Shaft Needle Bearings and Bushing Tool. Rods install needle bearings without damage. Bushing tool positions pinion bushing in cam cover on all 1970-up Big Twin to correct depth.

VT No. OEM Model Brand
16-0126 97272-60 BT Needle Sifton
16-1841 97272-60 BT Needle Jims
16-0127 97273-60 XL Needle Sifton
16-1857 97273-60 XL Needle Jims
16-0711 — BT Bushing Sifton