



Valve Guide



16-0132



16-0643

Valve Guide Driver Tool Set. Three sizes of drift valve guides for Sportsters, 74's and 45's. Includes 5/16", 11/32", and 3/8" valve guide drive.

VT No.	Type
16-0132	V-Twin
16-0643	Jims



Cruise Drive 6-Speed Maindrive Gear Remover Tool removes the main drive gear from the main bearing correctly while in the transmission case. This eliminates the need of an arbor press and the risk of case damage. For use on all Twin Cam 6-Speed Cruise Drive models and all 2006 Dyna's and all 2007 to present Twin Cam models.
VT No. 16-2130



Cruise Drive 6-Speed Maindrive Gear and Bearing Remover/Installer Kit for servicing the main drive gear or the main bearing on the latest 6-Speed transmission. This precision tool removes or installs both parts correctly without damaging the case. Use on all Twin Cam 6-Speed Cruise Drive models, 2006 Dyna's and all 2007-up Twin Cam models.
VT No. 16-2131



16-1745

Valve Guide Oil Seal Kits include 4 pieces of proper guide seal and installation tool. Tool sold separately.

VT No.	Fits
16-0403	1948-79 Big Twin Kit
16-0404	1980-84 Big Twin Kit
16-1745	1985-up Big Twin & XL Evo Kit
16-0405	1957-84 XL Kit
16-0133	1948-79 Big Twin Tool, Black, only
16-0134	1957-84 Sportster & 1981-83 BT
16-1746	1984-up Evo Tool

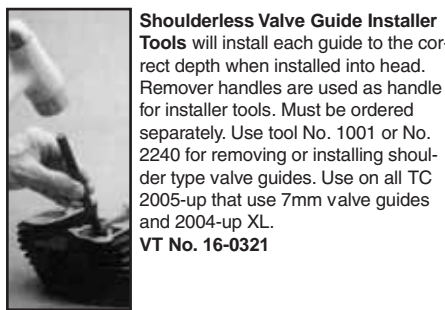


Valve Guide Plug Gauge Kit includes 12 gauges (.3105, .3115, .3120, .3405, .3410, .3415, .3770, .3755, .3780, .3785 and .3790) and 2 handles.
VT No. 16-0758



Valve Guide Flex Hones used to finish valves guides. Made from 180 grit silicon carbide to ensure smooth finish.

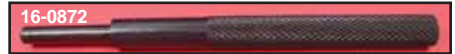
VT No.	Size	Models
16-0759	10mm Sho	velheads
16-0760	8mm	Evolution and XL



Shoulderless Valve Guide Installer Tools will install each guide to the correct depth when installed into head. Remover handles are used as handle for installer tools. Must be ordered separately. Use tool No. 1001 or No. 2240 for removing or installing shoulder type valve guides. Use on all TC 2005-up that use 7mm valve guides and 2004-up XL.
VT No. 16-0321



Shoulderless Valve Guide Remover Tools. Use to remove shoulderless valve guides including the newest 7mm guides. On the 7mm guides there is no need to remove carbon off the guide because you remove from the spring side of head. Use on all TC 2005-up that use 7mm valve guides and 2004-up XL.
VT No. 16-0322



16-0872

16-0869 Shoulderless Valve Guide Remover and Installers. Takes the guess work out of valve guide installation on all Evo and Twin Cam motors. Insures that the valve guides are installed to proper depth. Use driver handle to remove or install valve guides. Installation of shoulderless guides requires correct installation socket.

Installation Socket	Driver Handles	Driver Handles
VT No. 16-0869	VT No. 16-0872	Fits Evo
16-0321	16-0322	Twin Cam



Valve Guide Pusher lets you push guides into the head rather than use a punch. By Rowe.

VT No.	Fits
16-1828	1984-up Evo
16-1854	Pre-Evo



Valve Guide Driver & Sockets install shoulderless 83-up XL & Evo guides to correct depth. Includes 3 sockets, 1 driver.
VT No. 16-0422



Valve Guide Reams. Sold each.			
VT No.	Size	VT No.	Size
16-0761	.310	16-0769	.343
16-0762	.311	16-0770	.344
16-0763	.312	16-0771	.376
16-0764	.313	16-0772	.377
16-0765	.314	16-0773	.378
16-0766	.340	16-0774	.379
16-0767	.341	16-0775	.380
16-0768	.342		



Valve Guide Seal Installer installs valve guide seals to proper height without damage, for Shovel. OEM 35103.
VT No. 16-0870



Cruise Drive 6-Speed Trap Door Bearing Remover/Installer will accurately install a lubed ball bearing into the transmission trap door. Also removes bearing without error and can be performed on a work bench, no need for an arbor press. Use on all Twin Cam 6-Speed Cruise Drive models, 2006 Dyna's and all 2007-up Twin Cam models.
VT No. 16-2132