



## ADJUSTABLE CYLINDER HEAD STAND

Head can be rotated 360 degrees. Stays in any position using a simple locking mechanism. Use on twin or four cylinder heads. Shipping weight: 14 lbs. Adjustable length-10-1/2" to 20-1/2" long x 14" width x 10-3/4" high.

35-8602 Cylinder Head Stand



## VALVE GUIDE DRIVER SET (REMOVE & REPLACE)

Designed for speed and accuracy, this eleven piece set provides the right tool for the job. Driver set includes two valve guide drivers (5.5mm and 6.6mm), four valve guide installers, one cutter, three cutter pilots (5.5mm, 6.6mm, and 7.7mm) and one tap handle extension bar.

35-9445 Valve Guide Driver Set



35-8418

35-8417

35-8416

35-8414

## VALVE GUIDE DRIVERS

Use for removal and installation of valve guides into cylinder head. Available in the following sizes:

35-8418	4.5mm	YM-4116	35-8416	6mm	YM-4064-A
35-8417	5mm	YM-4097	35-8414	7mm	YM-1225-A
35-8408	5.5mm	YM-1122	35-8413	8mm	YM-1200

## YAMAHA VALVE GUIDE INSTALLERS

These installers are used for installation of Yamaha shoulder less valve guides to a specific depth into the cylinder head. To use, position onto the valve guide and drive into the cylinder head until installer makes contact with cylinder head surface. *Note:* Must use with Valve Guide Driver. Available in the following sizes:

35-8439	4.5mm	YM-4117
35-8437	5.0mm	YM-4098
35-8419	5.5mm	YM-4015
35-8435	6mm	YM-4065-A
35-8423	7mm	YM-4017



35-8423

35-8435



35-3836



35-3829

## VALVE GUIDE REAMERS

Reaming valve guides after installation assures a proper valve stem to valve guide fit. Available in the following sizes:

35-3829	4.5mm	YM-4118	35-3851	7mm	YM-1227
35-3836	5.5mm	YM-1196	35-3852	8mm	YM-1211
35-3847	6mm	YM-4066			

## CLOVER VALVE LAPPING COMPOUND KIT

The world famous green can with the four leaf clover. For seating valves, mating gears, and sharpening. Sold as a kit with coarse 120 grit (roughing) and 280 fine grit (finishing).

35-0309 Clover Valve Lapping Compound



## VALVE GUIDE FLEX-HONES (320 GRIT)

Available in the following I.D. sizes:

35-9243	4.0mm	35-9246	6.0mm
35-9245	5.0mm	35-9247	7.0mm
35-9244	5.5mm	35-9248	8.0mm

## VALVE LAPPING TOOL

This valve lapping tool features positive mechanical lock to keep vacuum pressure constant. This allows downward pressure to be exerted on to the valve. Easy grip designed handle, makes valve lapping a breeze. Optional suction cups are also available in different sizes. An easy solution for your valve lapping job.

35-8993 Valve Pro Lapping Tool

This tool includes two different sizes of suction cups.



35-8991 Valve Pro Replacement Cup Kit

Includes the following replacement rubber cup sizes:  
30mm for valves from 32-80mm,  
22mm for valves from 23-32mm,  
17mm for valves from 18-25mm,  
and 13mm for valves from 13-22mm.



## VALVE LAPPING TOOL

The ultimate vacuum stick for insuring perfect surfaces on valves and valve seats. Interchangeable cups make unit suitable for use with virtually any size valve. Set includes vacuum stick, 3/4" and 1/4" diameter rubber cups.

35-8998 Valve Lapping Tool

