



# Shovelhead Set



1978-84 Rubber Band Type



1966-77 O-Ring Type



V-Twin Mfg. Assembled Heads with cast iron guides, valve stem seals, nitrated valves. Features a complete valve job for maximum flow, horsepower and torque. Available for stock bore application only. Head bolts not included. Max Lift is .550.

VT No.	Fits	Plug
10-1063*	1966-77	Single
10-1064*	1978-84	Single

\*Note: Assembled with chrome rocker box assembly.



Rocker Box Line Kit includes "T". Chrome finish. Fits 1966-84 Shovelhead.

VT No.	Finish	OD
40-0203	Chrome	3 mm
40-0235	Brass	6 mm
40-0237	Chrome	6 mm

Replica Shovelhead Head Sets are completely assembled with unleaded valve seats, cast iron valve guides, nitrated valves, valve guide seals and stock type valve spring kit. Fits all 1966-84 Big Twins. Order stud set separately.

VT No.	Item	Year	Type
11-0089	Head Set	1966-77	O-Ring
11-0082	Head Set	1978-84	Band
12-2106	Stud Set (One Head)		



Chrome Engine Air Scoop will force air to rear cylinder. Mounts to left side of Big Twin Shovelhead 1966-84. Brackets are included.

VT No. 42-0317

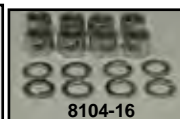


S&S Cylinder Heads for Shovelhead are complete with valve guides with seals and springs, collars, keepers, and valve for use with up to .590 lift.

VT No.	Year
11-0044	1966-78
11-0046	1979-84



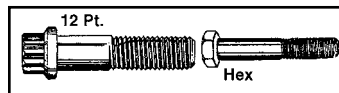
## Cylinder Base Nut



Big Twin 1936-85 Cylinder Base Nuts and Washers, eight piece sets.

VT No.	#	Year	Finish	Style
7017-16	A	1936-77	Chrome	Acorn
7813-8	B	1978-84	Chrome Milled	Hex Acorn
8600-8	C	1966-84	Chrome	Big Bore
8601-8	C	1966-84	Black Oxide	Big Bore
8437-16	D	1936-77	Chrome	Cap
8474-8	E	1978-84	Chrome Milled	Hex Cap
8104-16	F	1936-78	Chrome	Hex
8105-16	F	As above	Cadmium	Hex
9623-16	F	As above	Parkerized	Hex
9100-8	G	1978-84 80" Shovel	Chrome	Hex
9101-8	G	As above	Cadmium	Hex
9102-8	G	As above	Black Oxide	Hex
8860-8	H	Cylinder Base Spacer 1978-84 Shovelhead	Chrome	
8861-8	H	As Above	Black	
9715-8	I	7/16" Lockwashers	Chrome	
8171-8	I	7/16" Lockwashers	Cadmium	
9716-8	I	7/16" Lockwashers	Parkerized	

## COLONY Head Bolt Kit



Head Bolts, Head Nut and Washer Kits are accurately machined from high strength steel and hardened to prevent stretching. All bolts feature rolled threads for superior strength and fit.

Big Twin 1936-85 Overhead Valve.

Cad	Chrome	Parkerized	Fits
7825-20	8221-20	—	1948-84 Pan/Shovelhead with washers
—	8777-20	—	As Above Allen
—	7153-20	—	As Above Acorn
—	8714-20*	—	1948-84 Big Twin 74 and 80
—	—	8618-20*	As Above, Black Oxide
—	37-8831*	—	S.T.D. Heads Special Big Twin 74 and 80 With coarse thread

\*Note: Install these bolts with a 7/16" 12 point box wrench.

Head Bolt Washer Kits

8170-10	8488-10	9704-10	For 1948-85 with 7/16" bolts
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