



Mikuni Carburetor

BIG TWIN



Carburetor Rebuild Kit for Mikuni carburetor includes flow fuel hose, throttle valve seal, float bowl seal o-ring, and carburetor top gasket. Custom application for HSR-42/HSR-45 carburetors.
VT No. 35-0821

35-0821



35-9315



35-9319

Mikuni HSR 42 Carburetor Easy Kits for all Evolution and Twin Cam Big Twins. Partial kit includes carburetor, air box adapter and instructions.

VT No. Fits

35-9315 1996-99 Evolution Big Twin

Note

Uses stock choke cable, manifold and air cleaner. Comes with chrome cover

35-9319 1999-06 Twin Cam

Uses stock air cleaner, choke cable and manifold.



HSR-42 Velocity Stack Kit includes chrome bracket, stack and adapter ring.
VT No. 34-1101



Sifton HSR42/45 Idle Speed Knob features stainless construction with knurls for hand adjustment.
VT No. 35-0543



HS42 To S&S 'E' Manifold Adapter allows installation on S&S 'E' manifolds.
VT No. 35-9155



34-0445



34-0460

Chrome Billet Carburetor Bracket features integral breather, includes flange ring, and accepts CV style air cleaners.

VT No. Item

34-0445 Kit

34-1261 Flange Ring

34-0460 Kit



Chrome Float Bowl Speed Screws fit all Mikuni HSR 42, 45 and 48mm carburetors. Set of four machined stainless screws.
VT No. 35-0259

Mikuni HS and HSR Jets.

Pilot Jets		Main Jets	
VT No.	Size	VT No.	Size
35-0800	22.5	35-0806	150.0
35-0801	25.0	35-0807	152.5
35-0802	27.5	35-0808	155.0
35-0803	30.0	35-0809	157.5
—	—	35-0810	160.0
35-0805	35.0	35-0811	162.5
		35-0812	165.0
		35-0814	170.0

HSR-42

Jet Needles

VT No.	Size
35-0815	95
35-0816	96
35-0817	97

HSR-45

Jet Needles

VT No.	Size
35-0818	95
35-0819	96
35-0820	97

Jets



35-0800



35-0806



35-0815



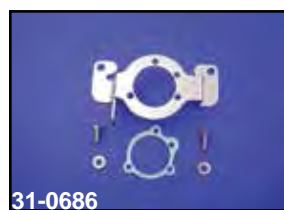
35-0818



34-0834

Air Cleaner Adapter Plate will adapt any CV style 3-bolt air cleaner to the Mikuni as noted. Fits 42 and 45 mm CV.

VT No. 34-0834



31-0686

Chrome Carburetor Support Bracket fits HS 40/42 for 1984-99 Evolution Big Twin.

VT No. Item

31-0686 Bracket Only

34-0852 Bracket with Breather Unit 92-99



34-0852