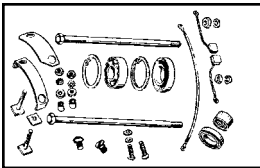




2-Brush Generator Repair



Generator Rebuild Kit. Complete as shown, all small parts necessary for rebuilding a 6 or 12 volt, 2-brush generator.

VT No. 32-0431

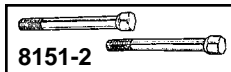
2-Brush Generator Components are available separately.

VT No.	OEM	Item
32-0164	30012-58	Bolt (2)
32-0234	30426-58	Brush Set
32-0231	29913-82	Brush Set, Hitachi
12-0581	7634	Terminal Nut
12-2120	30280-58	Pole Screw
32-0209	30350-58	6 Volt Brush Holder
32-0210	30450-66	12 Volt Brush Holder
13-0117	30453-58	Brush Spring, 10 pack
12-0303	9007	Gear End Bearing
12-0304	9007	Gear End Bearing (Open)
10-2553	30148-58	Brush End Cover Bushing
12-0319	9064	Brush End Cover Bearing
12-0902	11004	Front End Retaining Ring
14-0112	30145-46A	Shaft End Seal, 1958-81



Generator Parts.

VT No.	Item	Years
32-0217	Oil Deflector	1958-81
32-0219	Washer	1958-69



Generator Mounting Screws.

For 1936-57 Big Twins Overhead Valves

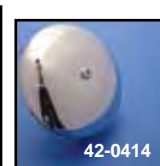
Chrome	Cadmium	Parkerized	Brush	Style
8151-2	8152-2	9679-2	3	Stock
8753-2			3	Allen

Generator Screw Kit (Phillips) for 1950-54

2097-2	2098-2	3	Stock
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For Big Twin 1958-69 with Hex

8153-2	8154-2	2	Stock
7113-2		2	Acorn
8754-2		2	Allen



Chrome Generator Covers.

VT No.	Model	Years	Type
42-0414	2-Brush	1958-81	End
42-0522	Hitachi	1982-84	End
42-0406	2-Brush	1958-81	Body Wrap

Tech Tip: 12 V Upgrade

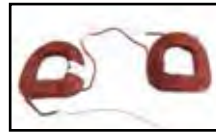


Use HeliCoil 16-0920 kit to convert 12 volt generators with $\frac{5}{16}$ - 24 thread to $\frac{1}{4}$ - 24 thread to accept early mount bolt set.



2-Brush Generator Gear Kit is available as complete kit. Kits include 13-tooth gear, oil deflector, washer hex nut. Fits 1958-69 74 FL.

VT No.	Item	Fits
32-0204	Kit	BT
32-1363	Gear	Servi
32-0220	Gear	BT
32-1245	Spacer	5 pack



Replica 2-Brush Field Coils feature warp-free laminates and heavy copper core winding. Set is matched pair with lead.

VT No.	OEM	Type	Volt
32-0229	30201-58A	58/61	6
32-7599	30201-65	65	12
32-0434	2 Brush		12



Generator Case Mount Gasket fits 1958-69. 2-brush.

VT No.	Finish
15-0150	10
15-0565	2



Generator End Brush Band for 1966-80

2-Brush generators replaces 30475-66 with bolt.

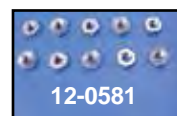
VT No.	Finish
32-0199	Chrome
32-0200	Black



Replica Generator Armatures

feature heavy copper windings on precision shafts with solid copper commutator. *Note: Replica style.

VT No.	OEM	Volt	Model	Brand
32-0224	30851-65A	12	1965-69 FL	V-Twin
32-0225	30851-61	6	1961-64 FL	Accel
32-0226	30851-58	6	1958-60 FL	V-Twin
32-0222*	30851-65A	12	1965-69 FL	V-Twin



Generator Terminal Nuts replace 7634, on all generators 1930-up, (10 pack).

VT No.	Type
12-0572	Brass
12-0581	Steel with star washer



Generator 2-Brush Hardware Kits include gaskets and replacement hardware as shown.

VT No. 32-0227



2-Brush Generator Terminal Kits include nuts and insulators. Fits 1958-69.

VT No. 2127-11



Generator 2-Brush Set fits 1958-69

Replaces 30426-58.

VT No. 32-0234