



Alternator Generator Conversion



COMPACT DESIGN REPLACES EARLY 6 OR 12 VOLT GENERATORS

Alternator Conversion Kit.

VT No.	Finish	Fits
32-1672	Black	1948-69 FL
32-1675	Chrome	1948-69 FL



Alternator Conversion Kit replaces original generator and regulator. Compact, high output alternator, is 3 1/4" long, weighs only 3lbs. Features include high power output, billet housing for strength and accurate alignment, stress proof shaft which is stronger than stock. The kit includes alternator unit in chrome or black, black voltage regulator and instructions. It fits 12 volt 1965-83 XL as well pre 1965 which have been converted to 12 volt electric. Kit can used on earlier models if generator bolt holes in case are drilled out to 5/16". Cannot be used with mini (12N55A-3B) battery.

VT No.	Item
32-7528	Black Alternator
32-0390	Chrome Alternator
32-0667	Replacement Regulator
32-0371	Black Alternator
32-0372	Chrome Alternator
32-1282	12V 32 E
14-0034	Seal



Generator



2-Brush Style Generators with built-in regulators by Cycle Electric or Volt Tech brand. All styles fit 1936-69 FLH including Flatheads. On pre-1958 models, engine case must be drilled to accept 5/16" size mount bolts. Order gear kits separately. Order VT No. 32-0983 for gear kit to complete the installation. Units noted as low output are for use with VT No. 53-0505 mini 12 volt battery.

VT No.	Volt	Type	Finish	Brand
32-0212	12	Low Output	Black	Cycle Electric
32-0790	12	Low Output	Black	V-Twin
32-0787	12	Low Output	Chrome	V-Twin
32-9001	6	Standard	Black	Cycle Electric
32-1539	6	Standard	Black	V-Twin
32-0204	Big Twin Gear Kit 13 Tooth			



2 Brush Generator Gear Kit is available as complete installation kit. Kit includes gear and deflector nuts. Fits 1958-69 74 FL. 13 Tooth.

VT No.	Item
32-0204	Kit
32-0220	Gear Only



Solid State Generator Regulator features die-cast chrome end cover which mounts to all 1965-77, 12 Volt, 2 brush generators. Small solid state regulators fits behind cover for a clean look.

VT No. 32-7757



2-Brush Replica Generator by Cycle Electric or Volt Tech. All styles fit 1952-81. Order gear kit separately.

VT No.	OEM	Volts	Type	Finish
32-8999	29975-65A	12V	VT	Black
32-8998	29975-65A	12V	VT	Chrome
32-7526	29975-65A	12V	CE	Black
32-0967	29975-65A	12V	VT	Black
32-0207	29975-65A	12V	VT	Chrome
32-0213	29975-61A	6V	CE	Black
32-0214	29975-61A	6V	VT	Black

Mount Gasket fits 1958-84 2 brush generator.

VT No. 15-0150



Regulator End Cover features solid state components in generator end cover. Cover with needle bearing installed is black with fins for all 29975-65A 12 volt and 29975-61A generators.

VT No.	Volt	Type	Brand
32-7768	12	Black	Cycle Electric
32-0795	12	Black	V-Twin
32-0785	12	Chrome	V-Twin
32-9282	12	Low Amp for use with mini battery 53-0505	
32-0786	12	Chrome	V-Twin
32-7767	6	Black	Cycle Electric



Regulator End Cover by Cycle Electric replaces the units on their generators, VT No. 32-0212, 12 Volt Low Output.

VT No. 32-7762

Warranty Information

Volt Tech Brand Electrical Products Warranty claims are serviced through our Missouri Facility. Cycle Electric warranty claims are returned to Cycle Electric Co in Ohio. Allow extra time for claims. All electric items will be repaired and replaced at manufacturer's discretion, and no credit will be issued for these returns.