



Generator



32-0790



32-0787

2-Brush Generators with built-in regulators by Cycle Electric or Volt Tech brand. All styles fit 1952-81 XL. Order gear kits separately. **VT No.'s 32-9000, 32-0788 and 32-0789** in addition to models noted above will also replace Hitachi generator on 1981-E85 XL models. Order VT No. 32-0983 for gear kit to complete the installation. Units noted as low output for use with VT No. 53-0505 mini 12V battery.

VT No.	Volt	Type	Finish	Brand
32-0212	12V	Low Output	Black	CE
32-0790	12V	Low Output	Black	VT
32-0787	12V	Low Output	Chrome	VT
32-9000	12V	High Output	Black	CE
32-0788	12V	High Output	Black	VT
32-0789	12V	High Output	Chrome	VT
32-9001	6V	Standard	Black	CE
32-0983	XL	Gear Kit 14T		



Generator Screws.

VT No.	Year	Finish	Type
8877-2	1957-70	Chrome	Stock
8878-2	1957-70	Cadmium	Stock
9757-2	1957-70	Chrome	Allen
7154-2	1971-84	Chrome	Acorn
8787-2	1971-84	Chrome	Allen
9880-2	1971-84	Chrome	Stock
9881-2	1971-84	Zinc	Stock



Generator Gear Kit is available as complete installation kit. Kits include gear, deflector nuts and proper pieces for each application. Fits 1959-81. 14 Teeth.

VT No.	Item
32-0983	Kit
32-0221	Gear Only



32-0207



32-0967

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VT No.	OEM	Volts	Type	Finish
32-8999		12V	VT	Black
32-8998		12V	VT	Chrome
32-7526	29975-65A	12V	CE	Black
32-0967	29975-65A	12V	VT	Black
32-0207	29975-65A	12V	VT	Chrome
32-1530	With gear	12V	VT	Chrome
32-0213	29975-61A	6V	CE	Black
32-0214	29975-61A	6V	VT	Black
32-0983	XL Gear Kit	14 Tooth		



32-0785

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

VT No.	Type	Type	Brand
32-7768	12 Volt	Black	CE
32-0795	12 Volt	Black	VT
32-0785	12 Volt	Chrome	VT
32-0969*	12 Volt		VT
32-0970*	12 Volt		VT



Regulator End Cover by Cycle Electric to replace the units on their generators VT No. 32-9000 12 Volt High Output, VT No. 32-9001 6 Volt and VT No. 32-0212

32-7762	12 Volt Low Output
32-7758	12 Volt High Output

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 these claims. All electric items will be repaired & replaced at manufacturer's discretion, no credit will be issued for these returns.



Alternator Conversion Kit



32-0371



32-0372

Alternator Conversion Kit replaces original generator and regulator. Compact, high output alternator 3 1/4" long, weighing only 3lbs. Features include high power output, 17 amp@1000RPM, billet housing, for strength and accurate alignment, stress proof shaft which is stronger than stock. Includes alternator unit in chrome or black, black voltage regulator and instructions. Fits 12V 1965-83 XL as well pre 1965 which have been converted to 12V electric, may be 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	Complete Kit, Black Alt/Black Reg
32-0390	Complete Kit, Chrome Alt/Black Reg
32-0371	Black Alternator
32-0372	Chrome Alternator
32-0667	Replacement Blck Regulator
31-0172	Regulator Mount Bracket



32-0390

Internal View



32-1671



32-1673



32-1674



32-1676

Alternator Conversion Kit for Sportsters.

VT No.	Item	Year
32-1671	Black	1971-83
32-1673	Chrome	1958-70
32-1674	Chrome	1971-83
32-1676	Black	1958-70