







# ZEFTRONICS VOLTAGE REGULATORS – CONTROLLERS

Photo	Description	Part No.	Approval	Price	Replacement For
	R2510N VR: 28.4V • Use R25V0N for built-in OV Protection. • Single or Dual Alternator Application • Externally Adjustable	07-00633	FAA-STC	---	Prestolite: VSF7403A, 3S, 4Piper: 550-381 Lycoming: LW10179, 77347
	R25V0N VR: 28.4V ; OV 32V R2510N plus OV Relay, Low/Over-Voltage Indicator	07-00636	FAA-STC	---	Prestolite: VSF7403A,3S,4. Piper: 550-381. Lyc: LW10179, 77347 Zeftronics: R2510N + V2510A
	V11100 Over-Voltage Trip: 16.0V • Use w/ R15100 Rev A, VR600 or DGR6 • More Precise OV Protection	07-00637	FAA-STC	---	Cessna: C593001-0101 Lamar: DG01 Electrodelta: OS60. Electromech: EM235
	V1510A Over-Voltage Trip: 16.0V • Use with R1510N or VSF72XX Series for OV Protection. • Use with R1510L for OV Protection • More Precise OV Protection	07-00638	FAA-STC FAA-PMA	---	Piper: 450-397, 484-183, 550-380, 450-393 Beech: 138-1 Wico: X-17621 Lamar: B00289-2, B00339-1 Electrodelta: OS75-14 Delco-Remy: 1115831 Prestolite: FOC-4002B
	V25101 Over-Voltage Trip: 32V • Use with R25101(2) Rev A or VR500-0101,0102 for OV Protection	07-00639	FAA-STC FAA-PMA	---	Cessna: C593003-0101, -0102 Electrodelta: OS100-0101 Electromech: EM233 Lamar: DG02-28 Other P/n: 138-3
	V2510A Over-Voltage Trip: 32.0V • More Precise OV Protection • Use with R2510N or VSF74XX	07-00640	FAA-STC	---	Piper: 484-182, 550-382, 584-043 Prestolite: FOC4003A, B. Lycoming: 74804, 78060 Wico: X17634, X17620 Delco Remy: 1115832
	G1200N VR:14.2V. Current Limit (CL): 20A Trouble-shooting Lights, Electronic GCU	07-00617	FAA-PMA	---	Delco: 1118736, 1118904, 1119226. VR300-14-20. Cessna: 0413025-4, 5, 12
	G1350N • VR 14.2V: Current Limit (CL): 35A trouble shooting Lights, Electronic GCU	07-00618	FAA-PMA	---	Delco: 1118704, 1119220, 1118-704, 1118892. VR300-14-35, 450-390. Cessna: 0413025-6, 8, 10
	G1500N VR:14.2V: Current Limit (CL): 50A Trouble-shooting Lights, Electronic GCU	07-00619	FAA-PMA	---	Delco: 1118884, 1118713, 1119224, Electrodelta: VR300-14-50. Cessna: 0413025-7, 9, 11
	G250KN VR: 28.4V.CL: 50A, EQR Built-in	07-01367	FAA-STC	---	1119656 ,VR300-28-50. Cessna: 0850460-9



## FOR EXPERIMENTAL AIRCRAFT

### ZEFTRONICS B SINGLE ENGINE GENERATOR CONTROLLERS GCU



14V or 28V Type B Single Engine Generator Controller (GCU) available for 10 - 50A with built-in Reverse Current Protection, Field Ground Fault Protection (GFP), and Troubleshooting Lights. Replaces carbon pile Voltage Regulators.

14V B Single.....P/N 07-17986  
28V B Single.....P/N 07-17987

### ZEFTRONICS 28V A SINGLE ENGINE GENERATOR CONTROLLER GCU



28V Type A Single Engine (SE) Generator Controller Unit (GCU) available for 10- 50A with built-in Reverse Current Protection, and Color-Coded Diagnostic Troubleshooting Lights.

**Used on Ground Power Units.**  
14V A Single.....P/N 07-17990

### ZEFTRONICS ALTERNATOR CONTROLLERS WITH OV PROTECTION



14V or 28V Alternator Controller Unit (ACU) with built-in OV Protection (OVP), Field-to-Ground Short Protection (GFP), and Troubleshooting Lights that separately indicate OVP, GFP, and Power-On.

14V .....P/N 07-17991  
28V .....P/N 07-17992

### ZEFTRONICS 28V ALTERNATOR CONTROLLER WITH LOW AND OV INDICATION



28V Alternator Controller (ACU) with built-in Low and OV Indication, OV Protection, Field-to-Ground Short Protection, and Color-Coded Diagnostic Lights.

28V .....P/N 07-17993

### ZEFTRONICS 28V B ALTERNATOR CONTROLLER WITH LOW AND OV PROTECTION



28V Type B Alternator Controller Unit (ACU) with built-in OV Protection, OV Indication pin. Field-to-Ground Short Protection and Color-Coded Diagnostic Lights.

28V .....P/N 07-17994