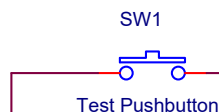


**TMB**  
Test Mode Button  
(Optional TMB Model)



## OVPD ADDED

OTM OVPD STD/TMB

Aircraft  
Ground  
(BLACK)

ALT Field  
Breaker  
(RED)

**WARNING: The OVPD must be allowed to cool for a minimum 10 minutes between tests to avoid damage. Do not operate in flight!**

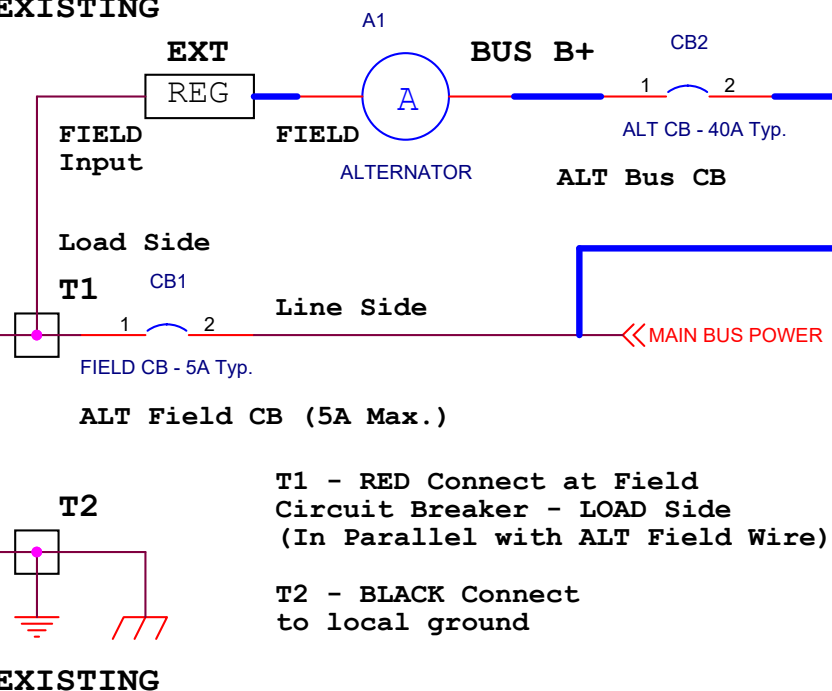
### NOTES/OPERATION:

- 1- Ground test only! Tests should be limited to avoid stress to CB or OVPD (Thermal effects)
- 2- Normal Operation the OVPD will "Crowbar" (Short) at Approximately 16.2 VDC, taking the Alternator off line by removing Alt Field via CB
- 3- This OVPD is not designed for INTERNAL Regulators, call the factory for discussion of internal regulator issues, options and possible kits
- 4- You may Test OVPD Annually using Test Mode Button (TMB Model)
- 5- Field CB up to 5 Amps, call the factory for values greater than 5A options
- 6- RESET OVP Device by resetting the ALT Field CB

Call or visit the OTM Website below with questions or more information, as well as Limited Warranty coverage

**WWW.OlsenTechLLC.com**  
**+1-303-241-7884 USA**

### EXISTING



T1 - RED Connect at Field  
Circuit Breaker - LOAD Side  
(In Parallel with ALT Field Wire)

T2 - BLACK Connect  
to local ground

### MATERIALS:

- 1 EA - OTM-OVPD Over Voltage Protection Device (STD or with TMB - Test Mode Button)
- 2 EA - Red Terminals
- 1 EA QRG (Quick Reference Guide)

**Olsen Technologies & Mgt LLC**

Title		
Quick Reference Guide (QRG) - OTM-OVPD		
Size A	Document Number <b>2024-OTM OVPD STD/TMB</b>	Rev B
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INSTALLATION NOTES:

Aircraft:

Date:

Additional Notes:

Olsen Technologies & Mgt LLC		
Title Quick Reference Guide (QRG) - OTM-OVPD		
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