

6.5 Circuit Breaker Check List (VAD2)

Factory Order # _____ Qty ____ Of ____ Page 1 of 2

Frame Assembly

Insp. By

1. _____ Lucto bearing has been pressed into right and left sides.
2. _____ MOC has been installed into center weldment (optional requirement).
3. _____ All hardware has been properly tightened.

Final Assembly

1. _____ Racking assembly and stops have been installed, adjusted and greased.
2. _____ Right and left bottle shaft brace has been installed.
3. _____ Pawl and toggle has been adjusted with mechanism charged.
4. _____ Mechanism has been closed and return spring adjusted.
5. _____ Cell switch activator has been installed.
6. _____ Counter has been installed.
7. _____ Guide rail and bottle assembly has been installed.
8. _____ Bottles have been aligned and hardware is tight.
9. _____ Code plate and shutter lift roller has been installed and tightened.
10. _____ Ground shoe is adjusted and greased.
11. _____ Secondary disconnect is adjusted.
12. _____ Contact assembly is installed and greased.
13. _____ All moving parts are greased.
14. _____ Breaker is free of excessive grease.

Mechanism Assembly

1. _____ Bronze bearing is pressed in.
2. _____ Manual charge operates correctly and is greased.
- _____ Correct drive spring assembly is installed.
4. _____ Correct return spring is assembly is installed.
5. _____ Correct charging motor is installed.
6. _____ Correct trip and close coil is installed.