

**Source:** Prestolite Electric Leece Neville Heavy Duty Systems

**Bulletin No:** TWB-0093 **Date:** May 04, 2023

**Models:** M105R3515SE wiring

**Subject:** Wiring Diagram



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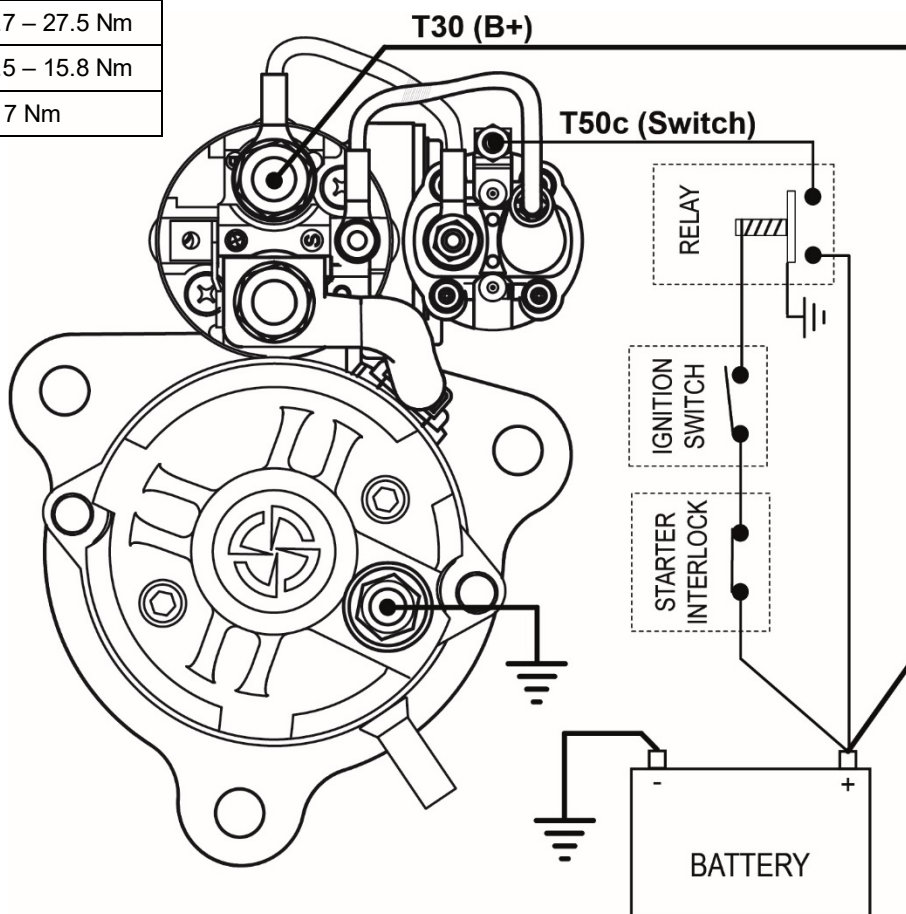
### Wiring diagram for M105R3515SE starter fitted with Control relay.

This starter replaces the older Bosch JE type starter without a control relay.  
On M105R3515SE do not remove or bypass the control relay.  
The control relay and nose housing can be rotated if required.

The starter motor is earth return.

Switch / Ignition (T50c) connection is made to control relay as shown below.

Terminal tightening torque values	
T30 / B+ (M12)	24.7 – 27.5 Nm
T31 / B- (M10)	13.5 – 15.8 Nm
T50c / IGN (M6)	5 - 7 Nm



**Important:** The information contained in this bulletin is intended for use by trained, professional technicians who have the proper tools, equipment, and training to perform the required maintenance described above. This information is NOT intended for 'do-it-yourselfers', and you should not assume that this information applies to your equipment. If you have any questions regarding this information please visit our website at [www.prestolite.com](http://www.prestolite.com), or contact our technical service department at:

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