

Source:	Prestolite Electric Leece Neville Heavy Duty Systems	
Bulletin No:	TWB-0097 Date: August 19, 2023	
Models:	M105R (insulated) wiring	
Subject:	Wiring Diagram	

## Wiring diagram for M105R insulated return starter fitted with Control relay.

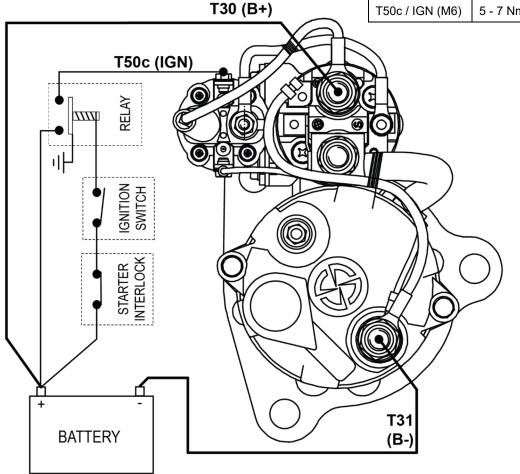
The starter motor is insulated return.

Switch / Ignition (T50c) connection is made to control relay as shown below. <u>Do not</u> remove or bypass the control relay.

The control relay and nose housing can be rotated if required. Refer to TSB-1158.

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

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**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, or contact our technical service department at:



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