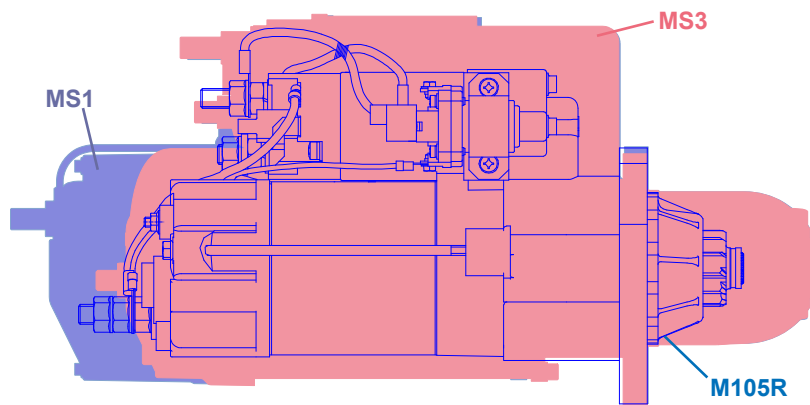


Source:	Prestolite Electric Ltd - Greenford, London, UK
Date:	August 26, 2020
Bulletin No:	TSB4078
Models:	MS1 / MS3 series
Subject:	Supersession fitment information.

SUPERSESSON INFORMATION

MS1 and MS3 series of starter motors have been superseded by M105R type starters where compatible. The M105R starter motor is a modern gear-reduced starter with a noseless design and smaller size for same performance characteristics. This makes the starter easier to handle and install compared to the older MS design. See illustration below of size comparison.



WEIGHTS

MS1 = 25.4kg (56 lbs)

MS3 = 24.2kg (53.3lbs)

M105R = 13kg (28.7lbs)

For specific dimensional detail please contact your Prestolite representative.

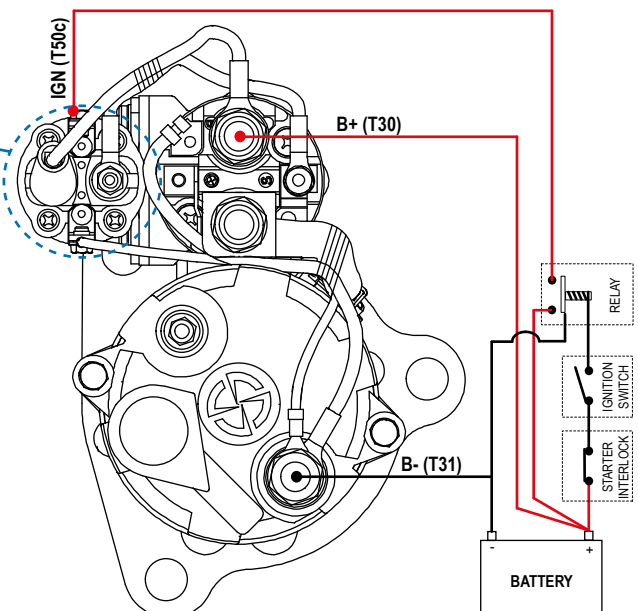
COMPATIBILITY

Mounting and pinion interface features are 100% compatible.

The M105R is fitted with a control relay.

Under no circumstances must this control be removed or electrically by-passed. Ignition (switch) connection is made on the control relay. See adjacent wiring diagram.

If any doubt, please contact Prestolite tech service on
Tel: +44 (0) 20 8231 1137 or email: eu_info@prestolite.com



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: