

Source:	Prestolite Electric Ltd - Greenford, London, UK
Date:	May 18, 2012
Bulletin No:	TSB4047
Models:	AC172TRA alternators
Subject:	Alternator earth / ground connection

### AC172TRA EARTH / GROUND CONNECTION

(GB) All AC172TRA type alternators (Earth return/Grounded models) must have a negative (Earth) connection made to the B- terminal on the alternator.  
Please see models numbers below:

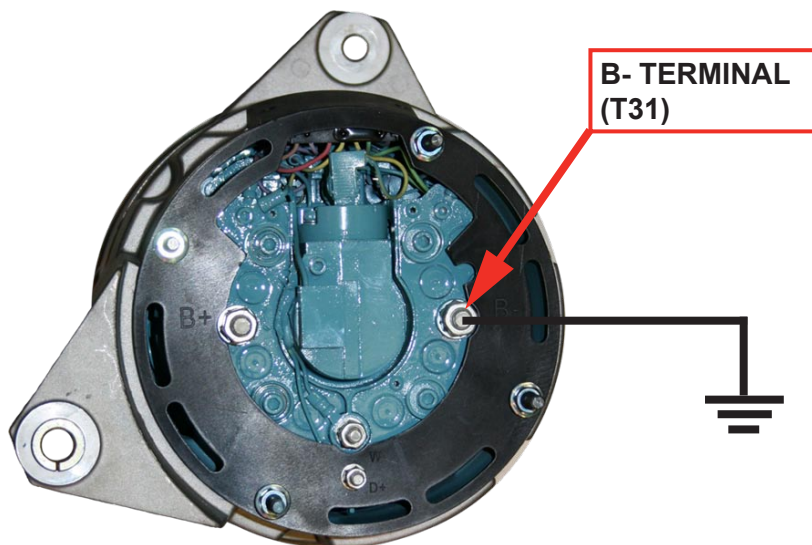
(DE) Alle Arten von AC172TRA Generatoren (Erdleitung, geerdeten Modelle ) müssen eine negative (Erdleitung) Verbindung zu B-Anschluss an der Lichtmaschine haben.  
Sehen Sie bitte die Modellnummer unten:

(FR) Tous les alternateurs AC172TRA (retour à la masse) doivent avoir une connexion négative à travers le terminal B- de l'alternateur.  
Veuillez prendre note des numéros ci-dessous:

(IT) Tutti i tipi di alternatori AC172TRA (isolati a terra) devono avere una connessione negativa attraverso il terminale B- dell'alternatore.  
Prego di notare i numeri sottostanti:

(SP) Todos los alternadores de tipo AC172TRA (conexión tierra) deben tener una conexión negativa a través del terminal B-.  
Rogamos vean los números detallados a continuación:

1277A640, 1277A650, 1277A670, 1277A690, 1277A680, 1277A700, 1277A710, 1277A720, 1277A760, 1277A840, 1277A860, 1277A870, 1277A880, 1277A890, 860340.



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: