

Source:	Prestolite Electric Ltd - Greenford, London, UK
Date:	June 23, 2014
Bulletin No:	TSB4056
Models:	AB207R Alternator installation
Subject:	Mechanical mounting and lubrication

## IMPORTANT INSTALLATION NOTICE

**NON-COMPLIANCE WILL INVALIDATE  
ALL WARRANTY ON THIS PRODUCT**

### CRADLE MOUNT ALTERNATORS

Clamp plate housing must be cleaned prior to installation of new machine.  
Any corrosion or damage to the cradle must be removed or repaired.  
Mounting dowel to be correctly located (Fully engaged and seated).

Fixation bolts must be correctly torqued to 35Nm (maximum).

### LUBRICATION

On installation re-torque the stauffer lubricators to 8Nm.  
Prime the front (drive end) bearing with 4 full caps of SHELL GADUS S3 T100.

Every 1 month or 10,000kms:

Re-lubricate the front bearing with 4 full caps of grease.  
Re-lubricate the rear bearing with 1 full cap of grease.

USE ONLY SHELL GADUS S3 T100 or T150 GREASE.

Refer to service instruction notes SB0033 and SB0034 and relevant Volvo service manuals for full details.

**IF BEARINGS HAVE BEEN GREASED WITH INCORRECT GREASE, IMMEDIATELY REGREASE WITH  
8 CAPS OF CORRECT GREASE TYPE TO REDUCE EARLY LIFE FAILURE.**

Should you have any queries or need assistance, please contact Prestolite Technical Helpline on  
+44 (0)20 8231 1137.

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: