

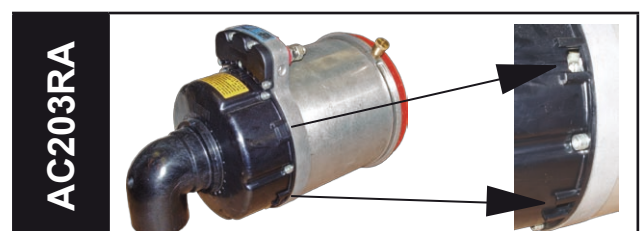
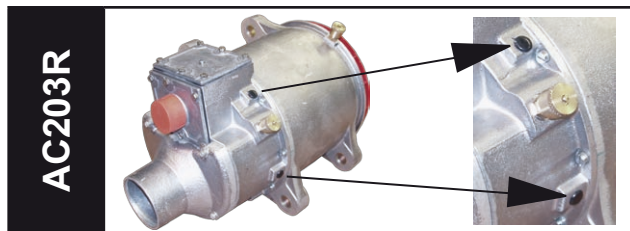
Source: Prestolite Electric Ltd - Greenford, London, UK
Date: July 31, 2008
Bulletin No: TSB4028
Models: AC203R, AC203RA Alternators
Subject: Vehicle fitment support

Vehicle fitment support for AC203R & AC203RA alternators

Drain plug removal

The AC203R and AC203RA range of alternators are fitted with drain plugs in the rear housing assembly. There are 6 drain holes spaced around periphery of the rear housing.

Once the alternator is fitted to the vehicle the lowest plug(s) MUST be removed, to allow for drainage of moisture.



Failure to remove drain plugs will cause build-up of moisture in rear housing and cause aggressive corrosion of rectifier assembly and rapid alternator failure.



NOTE: Warranty claims caused by water ingress will be rejected.

Fitment of ducting pipe

If the vehicle has a ducting pipe fitted to supply air to the alternator this MUST be reconnected to the alternator when the alternator is serviced or replaced. This supplies cool air to the alternator.

Failure to connect this will result in the alternator drawing in hot air from within the engine bay. This will not allow the alternator to cool efficiently and could lead to overheating and damage to the alternator.

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: