

# TECHNICAL BULLETIN

JTB00259NAS1

31 JULY 2012



## **SECTION: 414-01**

### **AGM / Flooded Battery Replacement**

#### **AFFECTED VEHICLE RANGE:**

<b>XF (X250)</b>	<b>VIN: R47154 - Onwards</b> <b>Model Year: 2010 - Onwards</b>
<b>XJ (X351)</b>	<b>VIN: V00047 – Onwards</b> <b>Model Year: 2010 – Onwards</b>
<b>XK (X150)</b>	<b>VIN: B32753 - Onwards</b> <b>Model Year: 2010 - Onwards</b>

#### **CONDITION SUMMARY:**

**Situation:** Vehicle batteries (Absorbed Glass Mat [AGM] or flooded) must be replaced 'like for like'.  
Example: if an AGM battery is fitted, replace only with an AGM battery; if a flooded battery is fitted, replace only with a flooded type battery.

**Cause:** Battery replacement.

**Action:** In the event it becomes necessary to replace a vehicle battery, refer to the Battery Identification Information outlined below.

#### **PARTS:**

Refer to JBN Product Support for vehicle battery application information.

#### **TOOLS:**

IDS with latest IDS-DVD and Calibration File; Jaguar-approved Midtronics Vehicle Power Supply;  
Midtronics Battery Tester

Refer to Workshop Manual for any required special tools

#### **WARRANTY:**

△ **NOTE:** Failure to follow the Battery Identification Information may result in the replacement battery Warranty claim being rejected.

△ **NOTE:** All battery warranty claims must be supported by a completed Midtronics Battery Tester printout. All battery warranty claims must contain the Diagnostic Trouble Code(s) (DTC) in the Business / Technician Narrative section.

**No Warranty information available; information supplied is for battery identification and replacement guidance only.**

*Normal Warranty policies and procedures apply*

NOTE: The information in Technical Bulletins is intended for use by trained, professional Technicians with the knowledge, tools, and equipment required to do the job properly and safely. It informs these Technicians of conditions that may occur on some vehicles, or provides information that could assist in proper vehicle service. The procedures should not be performed by 'do-it-yourselfers'. If you are not a Retailer, do not assume that a condition described affects your vehicle. Contact an authorized Jaguar service facility to determine whether this bulletin applies to a specific vehicle.

## BATTERY IDENTIFICATION INFORMATION

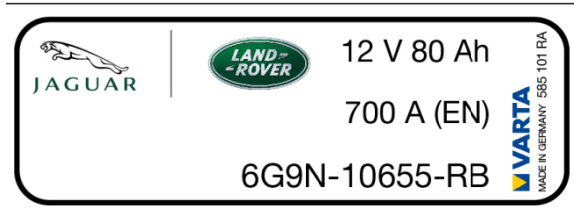
**⚠ CAUTION:** Unless specifically instructed in any Bulletin / Service Action or via a parts supersession, the replacement battery must be the same type as the one removed from the vehicle:  
Example: if an AGM battery is fitted replace only with an AGM battery; if a flooded battery is fitted replace only with a flooded type battery.

**△ NOTE:** Always refer to the Battery Care Manual (TOPIx) for battery diagnosis and testing and Workshop Manual section 414-01 for battery replacement information.

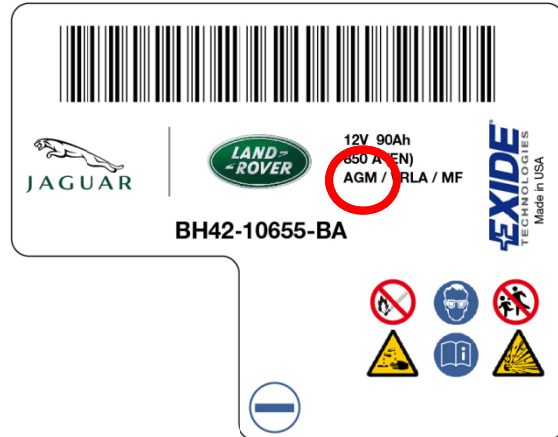
1. Use the existing battery label to identify the battery as either 'flooded' or 'AGM':

- Factory Fit Battery Identification:

CONVENTIONAL (FLOODED-CELL TYPE) BATTERY LABEL



AGM BATTERY LABEL



- Interstate Batteries Replacement Battery Identification:

CONVENTIONAL (FLOODED-CELL TYPE) BATTERY LABEL



AGM BATTERY LABEL

