	<b>Special Service Tool Release Note</b>	<b>JLRSST056</b>	<b>03/2021</b>
	<b>Midtronics GRX-3080 battery tester/charger enhancements and offer</b>	<b>Model(s): All</b>	

To: **All Retailers, Authorized Repairers, National Sales Companies and Importers**

Attention: **The Managing Director/Retailer head of business/General Manager. The Service/After-Sales Director/Manager**

Dear colleagues,

To further improve its battery testing, charging and diagnosis functionality, the following enhancements have been made to the Midtronics GRX-3080 battery tester/charger:

Software changes to support hard-to-charge batteries, which would otherwise take a long time to accept a charge, with the attendant delays in returning the vehicle to the customer and potential lost revenue from workshop bays tied up charging batteries.

**Note: Inadequately charged batteries could result in rejected warranty claims if the returned battery is found to accept a charge at the supplier.**


Software changes to support the resetting of the internal contacts and charging of 12 volt Li-ion batteries, meaning no additional purchase necessary to support Li-ion-equipped vehicles.


At its launch in 2016, the benefits of the GRX-3080 over the EXP-1080 were announced in release notes JSST069 and LSST099 and include:

- More thorough test, using conductance and load testing, improved right first-time fix
- No "Charge and retest" result – The GRX will only give one of two results: "Replace" or "Good battery"
- The GRX charges as part of the test to replenish the battery charge
- If the GRX detects a defect, charging stops, saving time charging a faulty battery

While the Midtronics EXP-1080 remains an approved item of equipment, primarily for the 30-day battery care requirement, retailers should consider using the GRX-3080 for any customer vehicle battery diagnosis to ensure a thorough diagnosis is made.

**As a promotional offer for three months only to introduce the new functionality, the GRX-3080 will be available at the offer prices shown below:**

	GRX-3080 – Battery tester/charger with cart and printer		
<b>GRX-3080-KIT – Battery tester/charger</b>	<b>Non-Mandatory</b>	Offer price: €1,815.00 / £1,757.50	List price: €2,811.99 / £2,671.39

	GRX-3080 – Battery tester/charger <u>without</u> cart or printer		
<b>GRX-3080 – Battery tester/charger without cart or printer</b>	<b>Non-Mandatory</b>	Offer price: €1,682.07 / £1,597.97	List price: €2,317.51 / £2,201.63

***Retailers who already have one or more GRX-3080 or GR8 units can upgrade the software in these units free of charge by downloading the upgrade files from the Bosch web shop at the URL below. Software availability will be the subject of a separate release note.***

All tools are expected to be available during April 2021.

To order the tool(s), visit the Bosch web shop at <https://jlrequisition.service-solutions.com>.

**NOTE: Please be aware that neither shipping costs nor any local taxes are included in this price and will be added to your invoice.**

**Jaguar Land Rover tools and equipment are supplied by Bosch Automotive Service Solutions.**

**NOTE:** You should check the tool(s) immediately on receipt. If any discrepancies or shortages are discovered, please contact your local Bosch Automotive Service Solutions office from the “Contact us” link on web shop within seven working days.

We appreciate your continued support and cooperation,

Yours faithfully



Huw David

Retailer and Warranty Operations Director