



DCA-8000 JLR

Sales Enablement Kit Reseller



THE RIGHT ANSWER, FAST™

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The New Standard

in 12V Battery Diagnostics for Jaguar Land Rover

The DCA-8000 enables faster diagnostic decisions, structured warranty alignment, and seamless compliance beyond the March 31, 2026 transition. Diagnostic charging replaces traditional charge-and-retest workflows.



<10 Minute Decision

Median diagnostic time under 10 minutes — no waiting, no retesting and highest first time right



Warranty-Aligned Workflow

Built to match JLR warranty claim requirements from day one.



EXP-1080 Handheld end of warranty code acceptance*

EXP-1080 is being phased out where diagnostic station is being mandated
Warranty no longer accepted with EXP-1080 after March 31, 2026. **Act now!**





Operational Impact for your JLR Service Operation

The DCA-8000 supports measurable improvements across workshop efficiency, warranty alignment, and long-term diagnostic capability.



Improved Technician Efficiency

Clear diagnostic decisions in under 10 minutes reduce vehicle DOWNTIME and support increased workshop throughput..



Structured Warranty Alignment

TOPIX-formatted output enables cleaner submissions and reduces the likelihood of claim clarification or resubmission.



Reduced Repeat Visits

Binary Good / Replace outcomes support higher first-time-right performance in battery-related cases.



Lithium Compatibility & Software Continuity

Lithium battery support and over-the-air updates ensure long-term diagnostic platform stability.

What Is Costing Your Workshop Time Today? EXP vs DCA

With EXP-1080



THE OLD WORKFLOW

- Up to **24 hours** of testing due to charge-and-retest stages before final decision
- Increased likelihood of repeat visits
- Greater risk of claim clarification or resubmission



VS

With DCA-8000



THE NEW STANDARD

- **<10 minute** median time to a clear diagnostic decision
- Integrated diagnostic charging process
- Binary Good / Replace output
- Improved first-time-right performance in warranty submissions



What Is Costing Your Workshop Time Today? GRX vs DCA

With GRX-3080



THE OLD WORKFLOW

- 25 to 30 minute average diagnostic cycle per battery
- Increased likelihood of repeat visits
- Greater risk of claim clarification or resubmission



VS

With DCA-8000



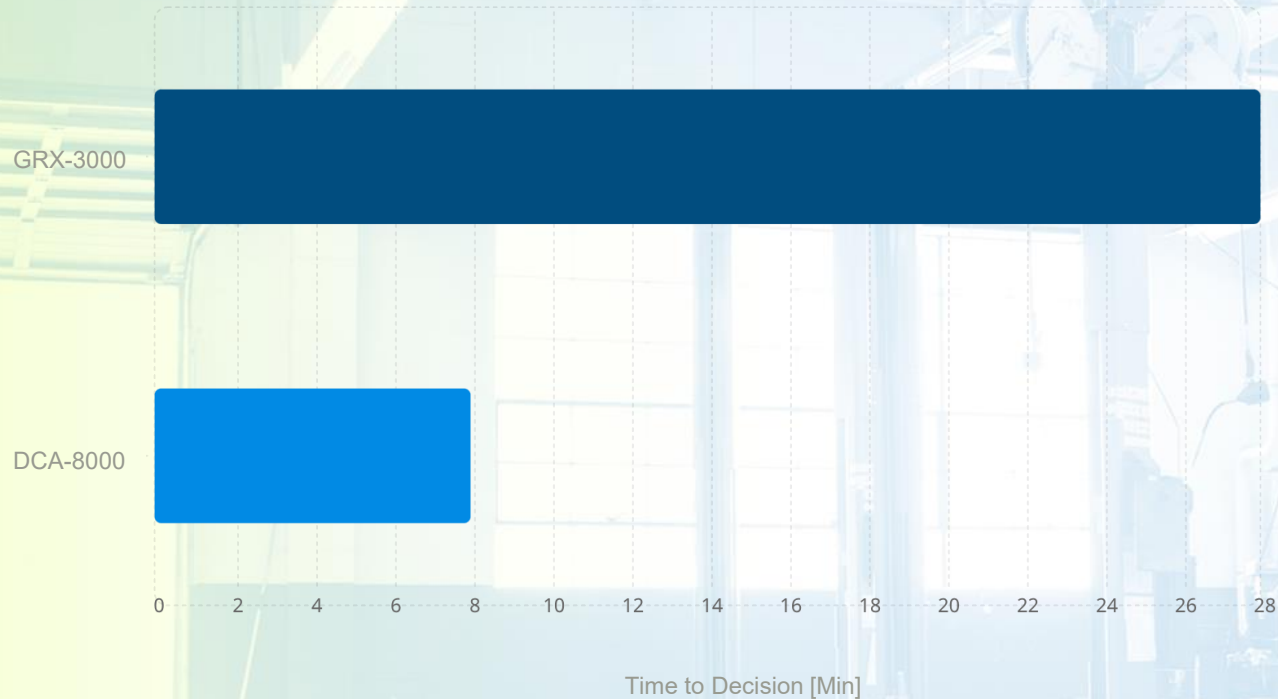
THE NEW STANDARD

- <10 minute median time to a clear diagnostic decision
- Integrated diagnostic charging process
- Binary Good / Replace output
- Improved first-time-right performance in warranty submissions



Comparative Field Performance DCA vs GRX

Comparative field evaluations indicate measurable improvements in diagnostic speed, replacement accuracy, and warranty processing efficiency when using the DCA-8000.



3.5× Faster

Time to diagnostic decision compared to GRX diagnostic charger

3× Higher

Technician usage where DCA-8000 is available

The DCA-8000 delivers a **3.5× faster time to decision** compared to the GRX-3000. Equivalent to approximately 20 minutes saved per diagnostic cycle.

Based on comparative field evaluation across selected locations.

Transition Timeline & Compliance Planning

Following March 31, 2026, the EXP-1080 will no longer be accepted for JLR warranty claims. Transitioning to the DCA-8000 ensures continued alignment with TOPIx diagnostic workflow requirements

Today

**EXP-1080 remains accepted.
This period allows workshops to plan transition and
integrate DCA-8000 into existing workflows.**

1

March 31, 2026

**EXP-1080 acceptance for JLR warranty
claims ends.
Diagnostic Charger / DCA-8000 required for
continued workflow alignment.**

2

After the Deadline

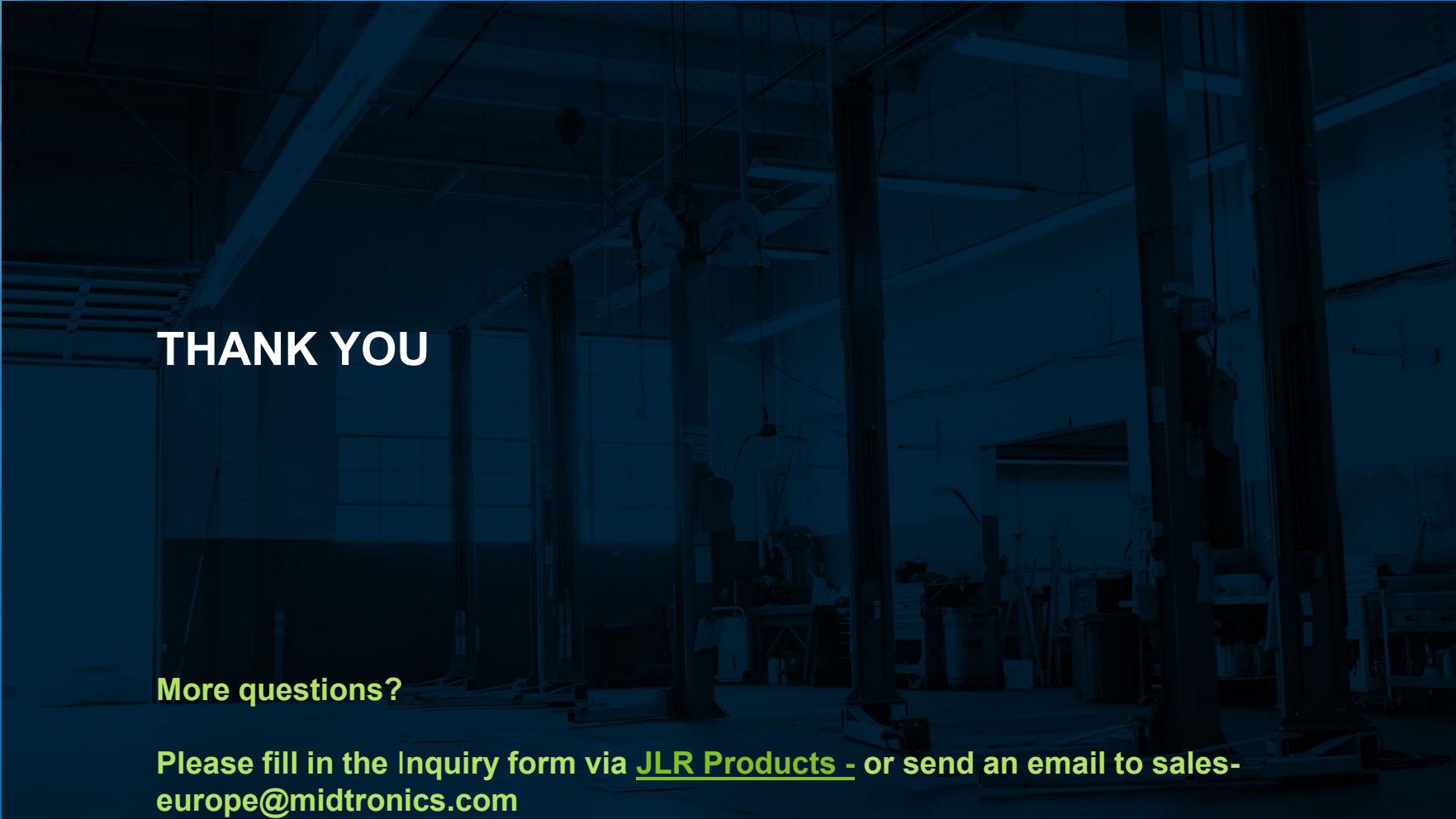
**Workshops purchasing a DCA-8000 will maintain
uninterrupted warranty submission capability and future
software compatibility.**

3

DCA-8000 JLR - Technical Overview

- **5" diagonal color touchscreen**
- **70A Power Supply**
- **Universal AC Input (110-240VAC)**
- **5M Output Charge Cables**
- **3M Input Power Cord**
- **Built-in Wi-Fi – OTA updates**
- **Dual Temperature sensors in clamps**
- **Resettable DC Output circuit breaker protection**
- **Field Replaceable cables**
- **OPTIONAL: Cart Trolley**





THANK YOU

More questions?

Please fill in the Inquiry form via [JLR Products](#) - or send an email to sales-europe@midtronics.com