

# Now Comprehensive Repair Planning is the Easy Part

Advanced Repair Technologies, a division of OEC, exists to **drive safety, trust,** and **transparency** in vehicle repair. Our **RepairLogic**™ Repair Planning platform combines genuine OEM content with modern technology to enable comprehensive repair planning. Repairers in the US and Canada have worked with our team for the last three years to create simple, standardized access to repair information that increases OEM procedure utilization, repair team collaboration and overall accountability to deliver a documented, safe and proper repair.

# **Proven Value to Repairer**

Extensive and ongoing field research over several months with repair teams in over 50 repair locations in the US and Canada provides our team unique ways to study, test and measure how RepairLogic enables teams to start or optimize repair planning in their workflow. Here are some of the findings:

### REPAIR EFFICIENCY

More than Twice as Fast
Creating a comprehensive
repair plan was more than
twice as fast as using
existing tools and averaged
about 15 minutes per job

## **SUPPORTING SAFE REPAIR**

Parts Accuracy on 40% by \$40
Single use parts were missed during initial damage analysis on over 40% of plans. RepairLogic found 3 missed single use parts per job to ensure repair safety

Automating Calibration Discovery
95% of plans included 1 or more
calibration procedure - over half
were automatically added by
RepairLogic – automating discovery
of critical calibration instruction

# **Repair Teams told us their Challenges:**

High Priority Problems:		RepairLogic Helps By:	Repair Team Benefit:
Increasing vehicle complexity	V	Helping teams access OEM procedures more	
Time consuming repair research	Ø	Designing a visual, intuitive, consistent UI	Fast and Easy Research
Facing workforce shortages	Ø	Automatically adding related procedures	researer.
Overlooking critical operations	Ø	Calling out ADAS and calibration instructions	Improved
Placing inaccurate parts orders	Ø	Automating single use part identification	Repair Outcomes
Managing repair documentation	V	Storing digital repair plans for your records	Automated
Communicating with carriers	Ø	Creating custom repair explanation reports	Record
Being unaware of OEM updates	V	Keeping track of OEM procedure updates	Keeping



# Repair Logic improves repair team performance and organizational health through:



# Comprehensiveness

Repair teams – estimators, blueprinters, repair planners, technicians, and customer support teams – get the repair information they need in one platform instead of constantly having to access multiple systems



### **Communication + Collaboration**

Digital collaboration tools let teams easily share information with each other, with carriers and other stakeholders



#### **Training**

Shop managers overwhelmingly agree that RepairLogic's simplicity will help newer and less experienced employees become familiar with repair instruction and concepts during on-the-job training

