

TRACER™ Visual Inspection on the assembly line

- Fast and efficient repair of electrical issues
- Simple assessment of complex circuits
- Machine Learning on repair issues
- Multi-Platform & Multi-Location Runtime Software



TRACER™ Visual Inspection on the assembly line



**Always know exactly where failures occur.
TRACER™ significantly reduces the labor involved
in electrical diagnosis and repair.**

It offers a smarter way to diagnose, eliminates trial-and-error, and makes any technician's diagnosis more accurate and efficient.

Find the root cause of electrical issues

Sure, traditional diagnosis can identify electrical issues. But it can't pinpoint a failure's root cause –or reveal its precise location.

Finding the root cause of a problem fast makes service and repair a lot more efficient. Address the central problem right away instead of trying every possible option until you succeed.

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**We simplify technical
documentation
challenges for OEMs,
as even the best
technicians get
challenged**

Significant cost reduction of repair

Consider the costs associated with the typical diagnostic process for complex and multi-faceted electrical failures:

- High trouble rates during new product launches
- Damaged parts and destructive teardowns caused by the misdiagnosis of non-defective parts
- Extended storage in factory holding areas
- Idled repairs at dealerships
- Recalls and warranty repairs

Also consider the cumulative impact when these problems occur in end-of-line testing, in-line testing, in repair shops, and yard quarantine campaigns.

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Easy integration

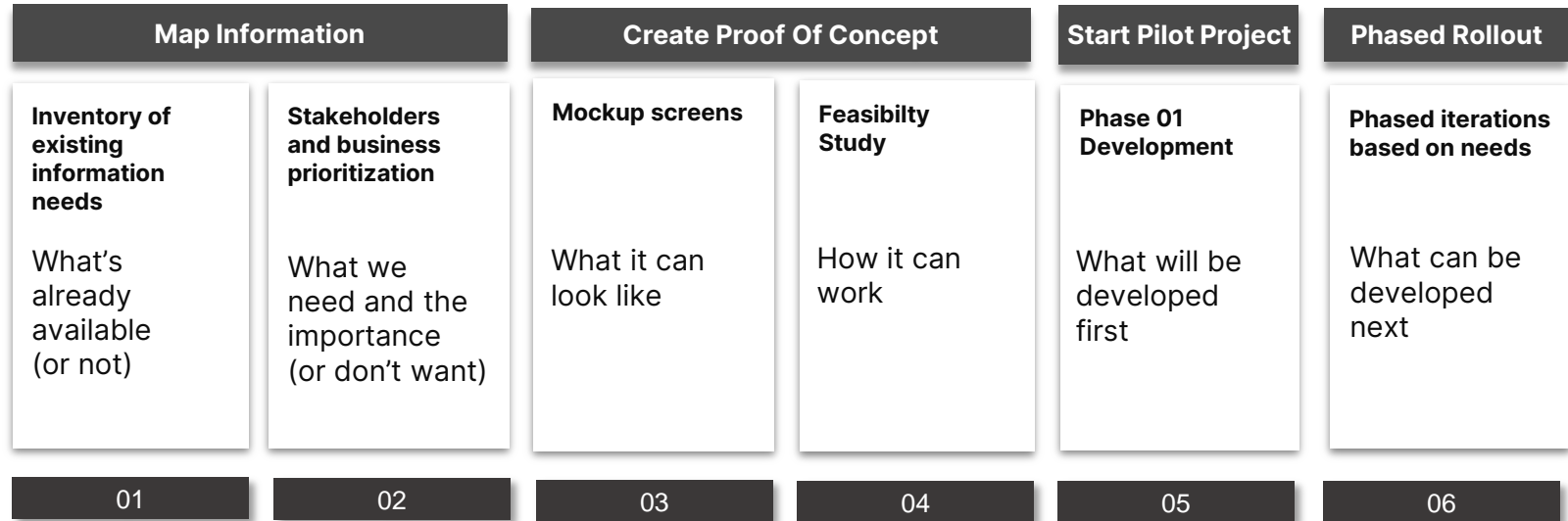
TRACER™ is runtime software that integrates with your existing OE Tier 1 and dealership test system. It runs on machines already in your service bay and requires no new hardware.

Pinpoint savings

TRACER™ brings sweeping cost reductions to the realm of electrical diagnosis. This groundbreaking tool:

- Enables fast, efficient repair of root-cause electrical issues.
- Simplifies assessment of complex circuit and non-circuit issues.
- Identifies issues in specific components, modules, or pins.
- Directs the technician to the precise location of failure.
- Works across multiple platforms, plants, and dealership locations.
- Eliminates damage to parts and materials.
- Gains intelligence with every session.
- Flags common failures, so you can fix them before they spread.

How we work



Global Reach
IATF 16949

750+

employees
a next gen information
agency

Let's get in touch

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TWEDDLE™
GROUP

Tweddle creates solutions designed to improve the customer experience and understands the bigger information picture.

