UVEYE

The Global Standard of Vehicle Inspection

01 We are UVeye

UVeye's deep learning-driven systems provide visibility for smarter decision making throughout the Automotive Lifecycle.
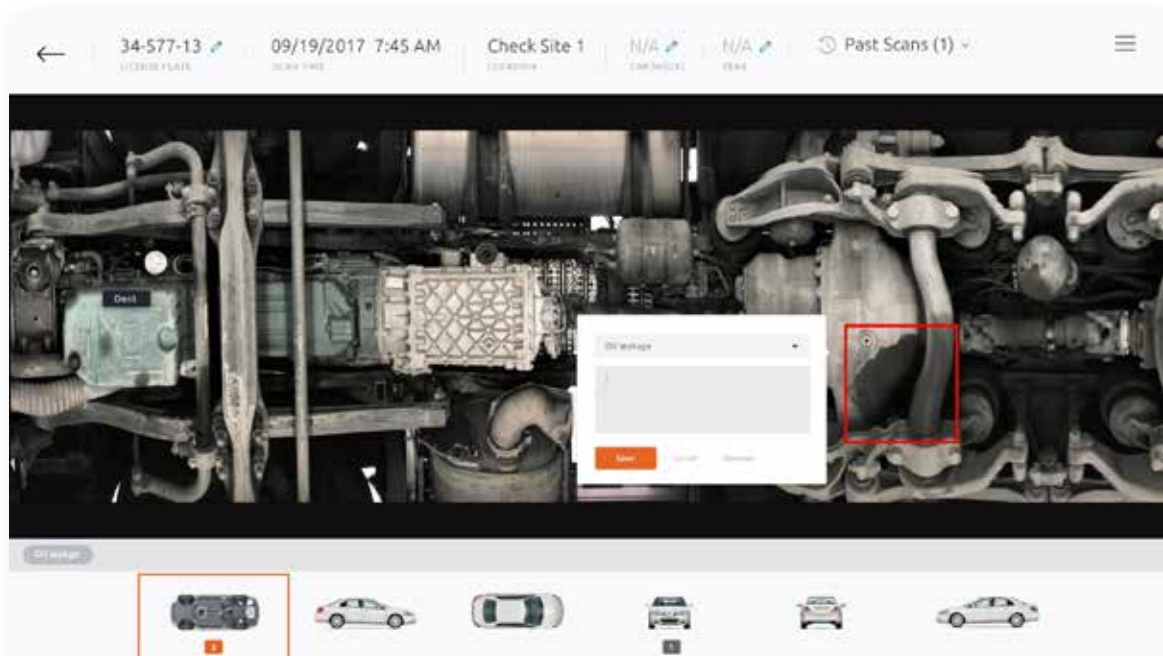
02 The Challenge

The Automotive industry lacks an objective standard practice for identifying vehicle issues.

03 The Solution

UVeye's drive through systems identify issues such as leaks, rust, dents, scratches, worn brakes, tire punctures, and engine problems quickly and accurately.

04 UVeye Advantages

- Fast and accurate inspections
- Improves productivity and efficiency
- Tracks new issues between scans
- Simplifies documentation of damages
- Enables predictive maintenance ops
- Increases upsell opportunities

05 Products Overview

UVeye combines proprietary-hardware with powerful computer vision imaging and deep learning anomaly detection for full body coverage.

Atlas. Exterior

- 360° exterior coverage
- High-resolution imaging
- Millimeter level detection

Helios. Undercarriage

- Stationary and mobile versions
- Multiple-angle full body capture
- Detects undercarriage anomalies

Artemis. Wheels

- Detects wear and tear
- Air pressure indication
- Identifies DOT specifications

06 Use Cases for UVeye Include

OEMs   Dealerships   Fleets   Workshops   Rental   Insurance   DOT

07 360° Full Body Coverage

01 **Exterior Imaging**

Detects scratches, dents, gaps, and other damages on the vehicle's exterior

02 **In-line Inspection**

Automated identification of manufacturing defects, part mismatches, and quality control concerns
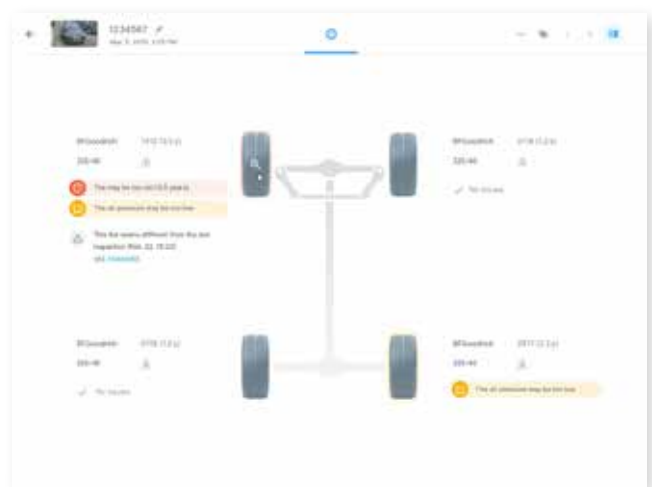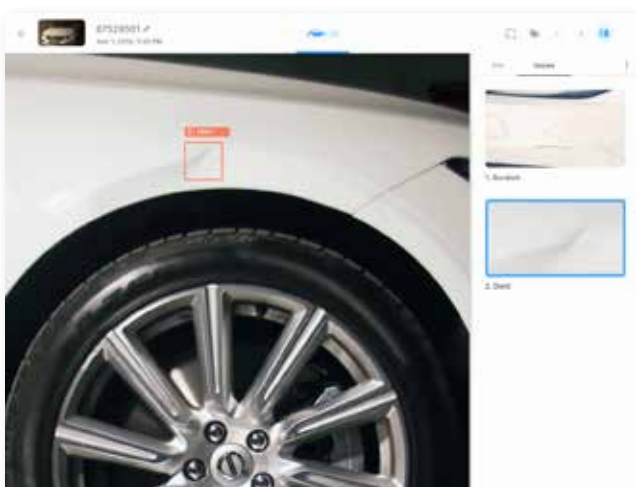
03 **Undercarriage Visibility**

Nothing escapes notice, including oil leaks, rust, or underbody damages

04 **Tire Inspection**

Keep rolling ahead with fast detection of wear and tear, air pressure, and DOT data

08 One Platform, Total Visibility

UVeye's deep learning AI platform analyzes high-quality, multi-angle images to identify any issues and create objective documentation of the vehicle as it moves from point to point along the Automotive Lifecycle.