

Artificial Intelligence Undercarriage Scanner

Visualize the Invisible

AREA AND PURPOSE OF USE

• VEHICLE WORKSHOPS

Show oil leaks, corrosion spots, scratches, abrasions.

Detects intrusions into catalytic converters by analyzing their structure and welding lines.

Improves the detection of poorly fixed parts to prevent their loss on the road

• FOR SPECIAL PURPOSES

Suitable for weight stations, railway and tram stations, military bases, airports, and diplomatic missions.

• UNIQUE SERVICES

Give your customers something that they can't get anywhere else.

ARTIFICIAL INTELLIGENCE UNDERCARRIAGE SCANNER: ADVANCED SCAN AND DETECTION IN SECONDS

The JEVOL Artificial Intelligence Undercarriage Scanner is capable of detecting damaged parts, oil leaks, and foreign parts attached to the undercarriage.

Photos can be zoomed in, stored, and shared.



An Intelligent Imaging System that provides high-resolution images of a vehicle's undercarriage.

Using line scan cameras to capture up to 4K/8MP resolution for highly detailed undercarriage images.

Utilize linear speed sensors to improve image stitching.

A linear panorama generator stitched together captured images and frames creates a continuous panorama view.

