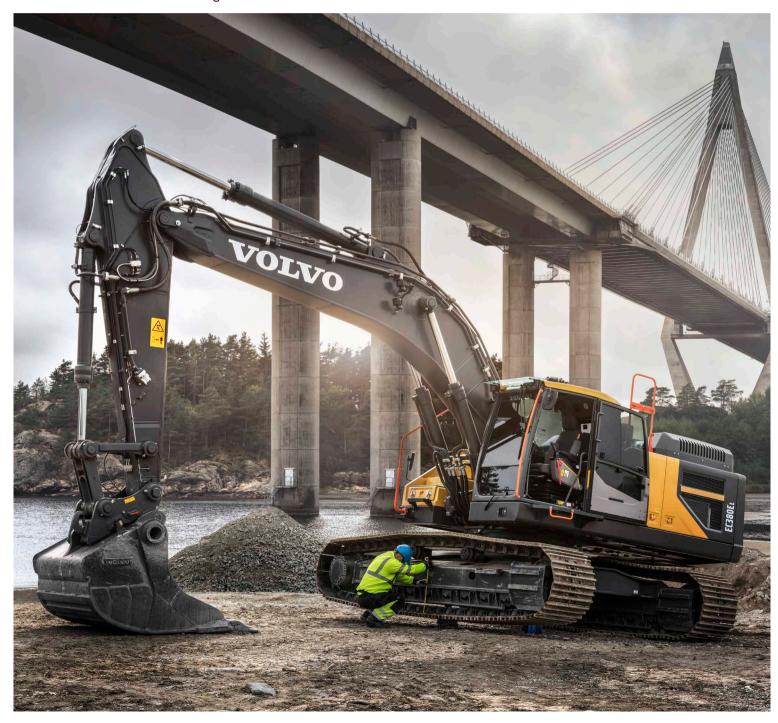
UNDERCARRIAGE INSPECTIONS

Maximize undercarriage lifetime



Reduce your risk

The excavator undercarriage has to withstand some of the harshest treatment of any part of the machine. Not only does it support and move the total weight of the machine, it is also in constant contact with rocks, obstacles and other debris when in operation. Regular undercarriage inspections reduce the risk of unexpected and costly breakdowns, helping to maximize the uptime of your machine and entire operation.



A poorly maintained undercarriage affects machine safety, reduces productivity, and can damage other vital components.

Maximize uptime

A Volvo undercarriage is the best choice for your Volvo excavator — designed and manufactured by the experts, to deliver optimum performance from your machine. To support this, the Undercarriage Inspections program from Volvo has been developed to help customers optimize undercarriage lifetime. Combining smart inspection tools and the expertise of your local Volvo dealer, the result is a tailored service offering prevention, maintenance and support.

Plan for success

Regular inspections create a clear and continuous picture of your undercarriage condition. With this knowledge you can work closely with your Volvo dealer to plan required undercarriage maintenance more effectively, such as what actions and parts will be required to prevent unwanted disruption and productivity losses.

Introducing Undercarriage Inspections

Undercarriage Inspections monitor the wear status of the undercarriage, allowing you to plan for replacement parts before they cause a critical interruption to machine uptime. Depending on your requirements and preferences, we offer two types of Undercarriage Inspection.

Visual Undercarriage Inspection

Quick check, big benefits

A visual inspection checking the key components of the undercarriage, including track tension.

Why not complete a Visual Undercarriage Inspection yourself? Contact your dealer to get a Visual Inspection sheet in your language!

Detailed Undercarriage Inspection

Full condition measurement

An in-depth inspection which uses specialist measuring tools to determine the remaining lifetime of the different undercarriage components.



Do It Yourself

Check for success

To get started, here are a number of quick and easy checks you can complete yourself to help keep your undercarriage in top condition.

- Keep your undercarriage clean
- Measure track tension every week or every 50 hours and adjust if necessary

Keep it Genuine

Make no compromise. When an undercarriage part needs replacing, Genuine Volvo Parts ensure your Volvo remains a Volvo, maximizing the reliability and performance of your excavator.

