Sample Machinery Condition Report

Machine overview



Photo 01 · Full machine

Reference
IB-SAMPLE-001

Machine
22-tonne tracked excavator

Year
2019

Displayed hours
5,240

Example machine location
Netherlands

Agreed scope in this example

Visual checks of accessible areas, a short unloaded function test and a photo record.

Buyer summary

Undercarriage Photo 02	Uneven track wear noted. Request measurements before purchase.
Hydraulics Photo 03	Light seepage around a boom-cylinder fitting. Recheck after operation.
Functional check	Boom, arm, bucket and slew movements demonstrated during a short unloaded test. Performance under load was not assessed.

Sample only. The machine details and findings are fictional, and the images are AI-generated.

Findings and follow-up

Use these observations to plan follow-up with the seller before committing to a purchase.

Component	Observation	Suggested follow-up
Exterior Checked	Surface scuffs and chipped paint noted on accessible panels. See photo 01.	Ask about previous body repairs and request close-up photos of any areas of concern.
Cab and controls Checked	Seat, joysticks and travel controls visually checked. See photo 04.	Ask for a demonstration of any cab functions important to your work.
Hydraulics Follow-up recommended	Light seepage around a boom-cylinder fitting. See photo 03 for the area.	Recheck the fitting after operation and ask whether it has been repaired.
Undercarriage Follow-up recommended	Uneven track wear noted. See photo 02 for the area.	Request track and roller measurements before purchase.
Attachments Checked	The digging bucket and teeth showed visible wear. See photo 01.	Ask for close-ups of the teeth and pin joints and confirm the bucket is included.
Functional checks Checked	Boom, arm, bucket and slew movements demonstrated during a short unloaded test. Performance under load was not assessed.	Arrange a representative loaded demonstration if your purchase depends on performance under load.

Not assessed

Load testing, oil analysis and electronic diagnostics were outside this example's scope.

Photo record

Four views of the sample excavator. Photo references point to areas described in the findings.



01 / Full machine

Left three-quarter view showing the carrier, boom, arm and bucket.



02 / Tracks and rollers

Left track links and lower rollers, the area referenced in the undercarriage finding.



03 / Boom-cylinder fitting

Hose connection at the boom cylinder, the area referenced in the hydraulics finding.



04 / Cab and controls

Cab access, operator's seat and controls, as referenced in the cab and controls row.

Scope note

Actual checks and deliverables depend on the machine and agreed inspection scope.