

Hydraulic hose visual inspection

Give maintenance staff a precise view of the hose route and visible concern. Record from a safe position with the equipment isolated under site procedure.

REPORT REFERENCE

DEMO-HOSE-001

EXAMPLE SITE

Example plant workshop / excavator EX-01

VISIT STAGE

Illustrative isolated-plant visible-condition record

DATE

09 October 2026

FICTIONAL SAMPLE

The footage was generated in Google Flow. The observations and organisation are scripted examples, not a real inspection.

About this inspection

Identify the machine and hose position. Follow the site's isolation and access procedure before recording. Film a wide view, then the accessible hose cover, external fittings and final route.

1. Site and visit details

Report reference	DEMO-HOSE-001
Site or asset	Example plant workshop / excavator EX-01
Visit stage	Illustrative isolated-plant visible-condition record
Visit date	09 October 2026
Organisation	Example Plant Hire Ltd (fictional)
Inspector	Demo maintenance recorder (fictional)
Evidence	Four portrait clips; three still frames per point

VISIBLE RECORD

Four clips show the machine context, an accessible hose abrasion patch, a fitting surface and the full visible hose run.

SCOPE LIMIT

A phone video is not a pressure test, leak test, safe-to-use decision or substitute for a competent examination. Never touch a suspected leak, reach into moving machinery or remove guarding to get footage.

Visual evidence from the four clips

The stills below are taken from the same Flow clips shown on the landing page.

01 Machine and hose position

WALK CAM · RECORDED EXAMPLE · 8-SECOND CLIP



01s



04s



07s

SCRIPTED OBSERVATION

The example excavator and external hose route are shown in the workshop.

02 Outer-cover wear review

WALK CAM · RECORDED EXAMPLE · 8-SECOND CLIP



01s



04s



07s

SCRIPTED OBSERVATION

The external hose cover and surrounding route are visible; possible wear needs in-person examination.

Visual evidence from the four clips

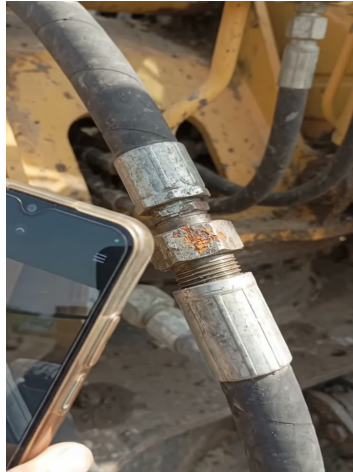
The stills below are taken from the same Flow clips shown on the landing page.

03 External fitting surface

WALK CAM · RECORDED EXAMPLE · 8-SECOND CLIP



01s



04s



07s

SCRIPTED OBSERVATION

A small area of surface discoloration is visible on an accessible fitting.

04 Full visible hose run

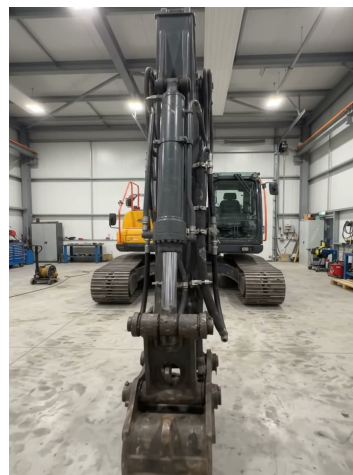
WALK CAM · RECORDED EXAMPLE · 8-SECOND CLIP



01s



04s



07s

SCRIPTED OBSERVATION

The visible route is recorded again; hidden sections were not examined.

2. Point-by-point follow-up

01 Machine and hose position

Verify the machine ID and isolation state under the real site's procedure.

02 Outer-cover wear review

Refer the specific section for competent examination and action.

03 External fitting surface

Have the fitting examined under the site's maintenance process.

04 Full visible hose run

Record any access limit and attach the competent inspection outcome separately.

OVERALL NEXT ACTION

Flag the recorded locations to a competent maintainer, follow the site's defect procedure and document any examination or replacement separately.

NOT EVIDENCED

Pressure integrity, hidden hose condition, fluid leakage, service life, fitting torque and fitness for use were not established.

This example describes what appears in fictional footage. Actual findings, actions and sign-off must be made by the people responsible for the real asset or premises.

3. Example terms

SCOPE OF EXAMPLE

This fictional record documents visible observations only; equipment isolation, maintenance decisions and return to service remain under the operator's procedures.

Retain original clips, timestamps and comments under the organisation's actual privacy and retention policy. An acknowledgement of this visual record is not automatic acceptance of condition or a waiver of rights.

4. Sources used for scope notes

HSE · Inspection of loss of containment

Discusses hose visual examination, visible deterioration and keeping dated examination records.

www.hse.gov.uk/offshore/assets/docs/inspection-of-loss-of-containment.pdf

British Drilling Association · Hose inspection

Industry guidance differentiating visible signs from a complete assessment of hydraulic hose condition.

www.britishdrillingassociation.co.uk/wp-content/uploads/2023/11/British-D...

5. Example sign-off

Recorded by	Demo maintenance recorder (fictional)
Review status	Fictional demonstration only; no real-site approval
Reviewed on	09 October 2026