

Test cleaning report

Fillable worksheet. Agree on the test boundary and inspection criteria before the trial. Record observations without treating a sample as a whole-asset estimate.

Asset identifier and equipment model

Test date and reviewer

Surface, finish and identified deposit

Test location, size, access and exclusions

Agreed cleaning acceptance criteria

Approved setup record or reference and preparation

Observed result, remaining residue and surface changes

Before and after photo references

Actual time and material measurements

Decision, limits, next action and responsible person

Decisions may include proceed within tested limits, revise and retest, or assess another method. Record return-to-service approval separately.

Illustrative test example

FICTIONAL EXAMPLE. This page demonstrates report wording only. It is not a Precision project, customer result, performance claim or operating instruction.

Example / Accessible painted machinery housing

Proposed objective

Remove an identified oily deposit from a named exterior panel so the owner can inspect that panel. Retain its existing coating.

Test boundary

One marked, accessible flat area. Recesses, seals, labels, wiring and the interior assembly are outside this illustrative test.

Agreed inspection

Compare matching views of the marked area. Record visible remaining deposit and any apparent change in the coating. Refer uncertain findings to the owner.

Illustrative observation

The selected flat area appears free of the named visible deposit. Residue remains at a recessed edge outside the tested area. No conclusion is recorded for hidden surfaces.

Scope decision

Consider the tested accessible area for a larger defined scope. Review the recessed edge separately. Obtain actual time records before estimating production work.

Evidence still required in a real report

Original photographs, the asset and surface record, actual test size, actual time and material records, observed surface condition, reviewer name and decision.

Use the blank worksheet on page 1 for the actual trial. Never copy the fictional observations into a customer record.