

Official resource

Electrical Permit to Work and LOTO Minimum Standard

SLUG	electrical-permit-to-work-and-loto-minimum-standard
SUMMARY	Minimum electrical permit-to-work and lockout/tagout checklist for yacht technical jobs, contractor work, isolation, test-before-touch, and closeout evidence.
RESOURCE TYPE	Checklist
RESOURCE AREA	Power & electrical
INTENDED AUDIENCE	Chief engineers, ETOs, electricians, contractors, captains
ESTIMATED USE MINUTES	18
DOCUMENT LABEL	Download PDF
PDF	electrical-permit-to-work-and-loto-minimum-standard-v1-0.pdf
VERSION	1.0
PUBLICATION STATUS	Published resource archive
IMPORTANT NOTE	This resource is practical operational guidance. It does not replace the vessel SMS, flag or class requirements, manufacturer manuals, competent electrical advice, or the authority of the Captain and responsible technical officers onboard.

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Permit setup

- Job description, location and equipment boundary defined.
- Responsible person and competent worker identified.
- Affected departments notified.
- Emergency, alarm, radio, bridge, bilge, fire, AV/IT or guest-service impacts identified.
- Work window and permit expiry time recorded.

Isolation

- All energy sources identified, including generators, shore power, emergency generator, UPS, batteries, inverters and stored energy.
- Isolation points locked and tagged.
- Tag numbers recorded.
- Test instrument checked on a known live source.
- Absence of voltage verified at the work point.

Work controls

- Stored energy discharged or controlled.
- Contractor supervised or escorted as required.
- Stop-work authority understood.
- Temporary power and test equipment reviewed.
- No other person removes an authorised lock.

Closeout

- Tools, covers, guards and temporary leads cleared.
- Locks and tags removed by authorised persons only.
- Equipment restored in controlled sequence.
- Alarms and affected systems tested.
- Drawings, defects and closeout notes updated.