



The TMT Lock-Out Tool (LOT) is a mechanical locking device that is used to prevent subsea valves from closing after they've been opened and provides a mechanical means of locking the valve in a stroked position for a prolonged time. The tool consists of a splined rod that is actuated by the Linear Actuated Override Tool (LAOT, sold separately) and an ROV-operated locking handle.

The LOT has interchangeable components to enable interfacing with ISO 13628-8 Type A, Type B and Aker interfaces.

The LAOT can be engaged and disengaged from the LOT at any time by rotating the LAOT equipped with an ISO 13628-8 Type A linear interface ($1/8$ turn lock). TMT can modify the LOT to suit customer requirements.

Features:

- Mainly manufactured from AISI 630 Stainless Steel
- The LOT can be modified at TMT for locking at any stroke length between at 0.9 inches (23mm) and 7.875 inches (200mm)
- Capable of providing two stroke lock positions
- ISO Type A and Type B Detachable Heads
- Aker Detachable Heads

Specifications:

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|----------------------|---------------------|
| • Dimensions | 444L x386W x271H mm |
| • Max Stroke | 7.875" (200mm) |
| • Weight in Air | 46kg |
| • Weight in Seawater | 39.4kg |

Related products:

- TMT-NSS-165 - Linear Actuated Override Tool (LAOT)
- TMT-NSS-012 - Hot Stabs
- TMT-NSS-005 - 10K Intensifier

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