



**7³/₈" SUBSEA
INTERVENTION LUBRICATOR
1,500 M**



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The 7³/₈" Subsea Intervention Lubricator – 1,500 m (SIL) currently deployed from the *Skandi Constructor* enables efficient and cost-effective riserless intervention or abandonment solutions for all subsea wells up to 1,500 m (4,921 ft) water depth.

The 7³/₈" SIL is designed for 'single-trip' deployment for tool strings up to and beyond 22 m providing excellent tractor / conveyance options in high deviation wells and longer gun runs where perforating new or existing zones is desirable.

Specifications

7³/₈ in through bore at 10,000 psi WP

Diverless system with wireline capability to 1,500 m

Modular lubricator riser supporting up to and beyond 22 m wireline tool string (vessel dependent)

7³/₈ in, 10,000 psi, hydraulic latch integrated with wire-cutting ball valve

Wire-cutting ball valve 7³/₈ in, 10,000 psi, Norsok D002

7³/₈ in, 10,000 psi, WP dual wireline BOP with inverted ram for contingency operations

10,000 psi WP subsea grease package assembly c/w redundant subsea storage with recharged capability via umbilical or ROV

13³/₈ in, 10,000 psi, hydraulic EDP connector and re-entry hub (7³/₈ in bore)

7³/₈ in, 10,000 psi, WP upper and lower shearing gate valves; hydraulically actuated fail-safe; Norsok D002

ROV override panel for contingency functioning of critical wellbore functions

2 in kill line with deco return line capability

Dual redundant MUX control system with fiber-optic primary and secondary control

Dedicated emergency shutdown system independent of MUX controls

Safety head

7³/₈ in 10,000 psi WP; dual metal-to-metal fail-safe closed sealing with shearing capacity in excess of Norsok D002

Suitable for all subsea XT's and wellhead connections



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