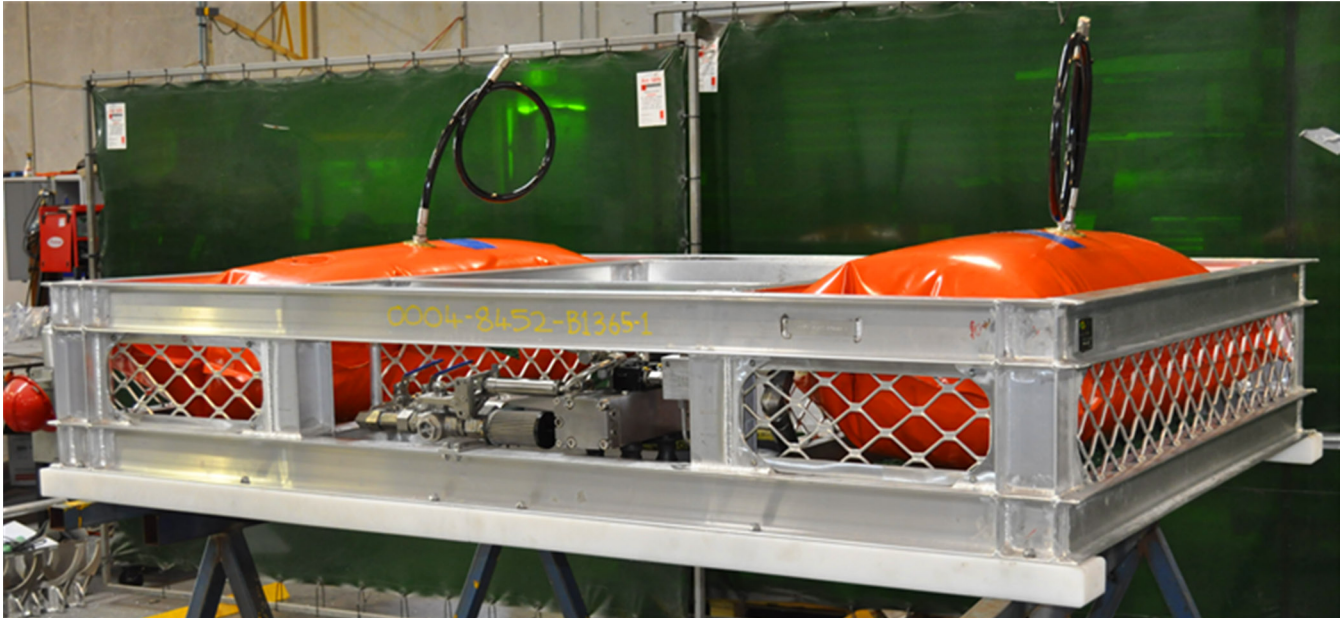


CATEGORY: Tooling Skids

Nomad 7 Fluid Transfer Skid

Engineered Tooling Solutions *FAST*



The main function of the fluid transfer skid is to allow an ROV to perform an emergency intervention on a Blowout Preventer (BOP). Operationally the ROV would install the hot stab into the receptacle on the BOP and then pump hydraulic control fluid into the BOP to close the BOP.

The Fluid Transfer Skid system components are mounted in a 6082 aluminium skid which is designed to be compatible with specific ROVs. The fluid skid is attached to the bottom of the Nomad 7 ROV.

The fluid skid has been designed to fit the specific Nomad ROV footprint and mounting bolt holes.

Features:

- Easy to install & remove
- Corrosion resistant materials
- Flow-Meter

Specifications:

• Dimensions	2336L x1667W x460Hmm
• Shipping Weight	240kg
• Weight in Seawater (empty)	120kg
• Weight in Seawater (full)	144kg
• Max Weight of ROV	6000kg
• Max Supply Flow	200L/min
• Volume of Hydraulic Fluid	2x204L
• Depth Rating	Unlimited
• Required Input Pressure	Min.190 – Max. 210bar
• Required Input Flow	Max 85L/min
• Output Pressure	520bar
• Output Flow Max	30L/min