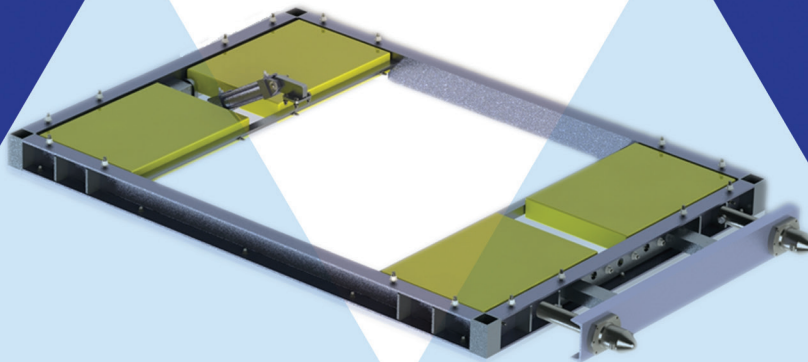


Delta SubSea

Docking Skid



The Docking Skid is a ROV work skid that allows the ROV to dock on platforms equipped with suitable interfaces, as suction piles platforms, and subsea wellheads. The Skid is equipped with two standard ISO 13628-8 Docking Latches and a hydraulically operated hook. The latches are operated by hydraulic cylinders, which stroke forward to push out two latch fingers. The latch fingers pivot on pins and positively pull the latch hard into the docking receptacle. The fingers can be driven in and out by hydraulics but there is also an internal spring to ensure that the latch fingers self-release if all hydraulic power is lost.

The latches will hold up to 3000kg of axial load. The Skid is fully rated to support an ROV on top and it's self-weight below. The Skid can be coupled with the Belly Skid. The Skid is neutrally buoyant in seawater.

Features

- ▲ Aluminum frame skid
- ▲ Fits Schilling HD and most Work Class ROV with interface adaptors.
- ▲ Hydraulically operated Docking Latches and Hook

Specifications

- ▲ Weight in air: 150lbs
- ▲ Depth Rating: 3,000m

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