

Tool Deployment Unit



The Dual Point Docking TDU (Tool Deployment Unit) is used to position and operate a subsea tool such as a Torque tool or LAOT, etc. used in the installation, commissioning and maintenance of remote well-heads and manifolds. The TDU has to be operated by an STS work-class ROV and is normally attached to the rear of the vehicle.

STS Explorer / Super Scorpio with Dual Point TDU on Rear of Vehicle

The Explorer / Super Scorpio ROV, which is configured with both the electrical and hydraulic interfaces, can be fitted with either an STS supplied or Client free issue TDU. Mounting and interface of the TDU can be carried out at the worksite in a very short timescale.