

# **Triton XLS ROV System**

Originally manufactured by Forum Subsea, Aleron subsea Limited have refurbished XLS heavy work class ROV system which is now ready for sale or rental.

The Triton XLS's are a well-established and proven performer in deep water operations. These ROV systems offer a comprehensive combination of thrust, payload, through-frame lift and sensor interface.

The system comprises of the following major assemblies:

- Remotely Operated Vehicle (ROV)
- Tether Management System (TMS)
- Control Van
- Workshop Van (Optional extra)

#### Vehicle

- Weight 4309kgs in air
- Dimensions (L x W x H) 3000mm x 1850mm x 2000mm
- Thrusters 4 x horizontal, 4 x vert
- Reserve payload 200kg
- 3 te through-frame fit
- Fibre optic control system
- 8 data and 8 video channels
- Altimeter
- Depth Sensor
- Gyro
- Depth Rated to 2500 MSW
- 150 HP
- 10 Lights and Brackets
- Sonar
- Cameras (3)
- Hydraulic Pan and Tilt
- Schilling 7F Orion
- Schilling 5F Rigmaster
- 16 Station High Flow Valve Pack
- Docking Bullet
- Control Can
- F/O Can
- Main J/B





## Slingsby (TMS)

## The TMS includes:

- Weight in air 3266kg in air
- Dimensions (h x Ø) 2.44m x 1.98m
- Tether capacity 350m of 27mm tether
- 5 hp electro-hydraulic power pack

### **Control Van**

- 20 foot Control Van
- Standard three station Perry Control Console
- HVTL
- Transformers
- A/C Unit
- Power Distribution Unit
- Lighting
- Clients Station
- Video Switcher
- Selection of Monitors
- Orion Master Control Station
- Power Cable Storage at Front of Control Van
- Forklift Pockets
- Sling Lift Points





## Workshop Van – option

- 20 foot container
- The workshop is I fitted out with workbenches, storage racks, tooling cabinets, and space for a selection of system spares.
- Racks and Cabinets for spares.
- Heater and A/C unit installed.
- Emergency door, power and lighting





## **Additional options**

- ROV tooling (various options)
- ROV Skid (various options)

