

# 200 HP Triton® XLX Specialty Marine Contracting ROV System



## 200 HP Triton® XLX SPECIALTY MARINE CONTRACTING ROV SYSTEM

THE TRITON XLX SYSTEM sets the standard for work-class ROVs in the industry. Exceptional durability, endurance and operational flexibility are the trademarks of this system. The 200 HP Triton XLX offers a comprehensive combination of thrust, payload, through-frame lift and sensor interface. It supports virtually any offshore heavy-work requirement.

### APPLICATIONS

Drill support
Construction support
Platform cleaning and inspection
Subsea cable burial and maintenance
Deepwater salvage
Remote tool deployment
Subsea pipeline completion
Suction pile installation

### VEHICLE SPECIFICATIONS

200 hp
Rated to 3,000 m (9,840 ft)
250-300 Kg (550-662 lb) payload
3,000 Kg (6,614 lb) through frame lift capacity

#### Dimensions

<b>Length</b>	3.22 m (10 ft, 5 in)
<b>Width</b>	1.80 m (5 ft, 2 in)
<b>Height</b>	2.1 m (6 ft, 6 in)
<b>Weight in Air</b>	4,900 Kg (10,800 lb)

Specifications subject to change. Winch and LARS weight vary by system.

### STANDARD EQUIPMENT

8 x thrusters in quad format
Altimeter
12 x lights
1 x Simrad OE 15-100 SIT camera
1 x Simrad OE 1366 color zoom camera
1 x Simrad OE 14-106 manipulator camera
1 x Simrad OE 1358 B / W camera
Schilling T4 7-function manipulator
Schilling RigMaster TA60 5-function grabber
Simrad MS1000 /1 071 digital sonar
Strobe and locating beacon
Fiberoptic multiplexing
Digiquartz® depth transducer

## UMBILICAL WINCH / LARS

Standard Dynacon Model 521 XL winch with 600 m (1,968 ft) tether

Optional Dynacon Model 721 XL winch with 1,000 m (3,280 ft) tether

150 hp winch

**Umbilical Length** 3,300 m (10,824 ft)

12 Te safe working load on top layer with 521 XL winch

13 Te safe working load on top layer with 721 XL winch

15 Te maximum pull

**Weight with umbilical** 25,855 Kg (57,000 lb)

### LARS: Dynacon A-Frame 7021

12 Te safe working load with 521 XL winch

13 Te safe working load with 721 XL winch

### A-Frame Dimensions

**Reach** 4.5 m (15 ft)

**Length** 8.3 m (27 ft)

**Width** 3.15 m (10 ft, 6 in)

**Height Fully Extended** 8.84 m (29 ft, 2 in)

**Height Collapsed** 3.29 m (10 ft, 8 in)

**Weight (Total)** 26,000 Kg (58,000 lb)

## CONTROL CABIN AND CONSOLES

**Length** 6.1 m (20 ft)

**Width** 2.4 m (8 ft)

**Height** 2.6 m (8 ft, 6 in)

**Weight** 10,900 Kg (24,000 lb)

## WORKSHOP AND SPARES CABIN

**Length** 6.1 m (20 ft)

**Width** 2.4 m (8 ft)

**Height** 2.6 m (8 ft, 6 in)

**Weight** 9,100 Kg (20,000 lb)





[www.HelixESG.com](http://www.HelixESG.com)

**Canyon Offshore**  
*Americas*  
5212 Brittmoore  
Houston, Texas 77041 USA

Office 713.856.6010  
Fax 713.856.6020

*Europe / West Africa*  
Helix House, Kirkton Drive,  
Pitmedden Industrial Estate,  
Dyce, Aberdeen, UK, AB21 0BG

Office +44.(0)1224.351800  
Fax +44.1224.351801

*Asia Pacific*  
25 Loyang Crescent  
Loyang Offshore Supply Base  
Block 603, Tops Ave 6, Unit 1, Box 5009  
Singapore 508988

Office +65 6.501.0130  
Fax +65 6.542.8675