



Lawsons Launch and Recovery System

Originally manufactured by Lawsons, Aleron subsea Limited have a refurbished Lawsons work class ROV A-frame ready for sale or rental.

The Lawsons systems are robust and well proven throughout the industry and are used on a large number of work class ROV's globally.

A-frame Specification

- SWL 10,000kgs
- Design Load 40,000kgs
- Inboard Reach 3954mm
- Deployed Reach 4354mm
- Height (max operational) 2778mm
- Height (Transport) 2440mm
- Length 8000mm
- Width 2900mm
- Width between A-frame Legs 2300mm
- Weight 15,000kgs



Winch

- SWL 10,000kgs
- Design Load 30,000kgs
- Max Line Speed 70m/min
- Winch Width 2900mm
- Height 3435mm
- Length 3000mm
- Weight excluding umbilical 12,000kgs

Power Pack

- Power 2 x 75Kw @ 50 Hz, 85kw @ 60 Hz
- Speed @ 60 Hz 1780 r.p.m @ FLC
- Current at max load 132A @ 440v
- Voltage Range @ 60 440 – 480v
- Width 1800mm
- Length 2500mm
- Height 1800mm

