

**LR50 A2, 2 Diver Open Cage Launch & Recovery System**

**Description:**

Our most popular design with over 200 units sold worldwide in the last few years, our LR50 A2 has proven its competitive edge. With a footprint that allows it to ship in a standard container anywhere in the world, it provides a cost-effective shipping solution to mobile air dive systems. The LR50 A2 is a 2 diver launch and recovery A-frame. The skid and A-frame are manufactured to suit tough usage and harsh marine conditions through the use of a durable marine-grade paint system. The winch and hydraulic package includes a 1-ton divers' winch with 80m of wire rope, and a 0,65-ton (1,3-ton double-reeved) guide wire winch with

160m of wire rope. Two independent hydraulic power packs are mounted under the winch skid and provide main and standby power requirements for the system. The L&R comes complete with a full documentation package that provides all that is required to pass an IMCA audit the first time.

**Specifications:**

Length: ± 3460mm  
 Width: ± 2140mm  
 Height: ± 2230/3300mm (Transport/Deployed)  
 Ascent Rate Divers: 18m/min  
 Ascent Rate Guide (Double-reeved): 36m/min  
 Divers' Winch: 1000kg  
 Guide Wire Winch: 650kg

**Order Detail:**

LR50A2 (IMCA) 2 Diver Open Cage Launch & Recovery System	D-LR-057
LR50 A2-DNV 2-Diver Open Cage Launching System (DNV Approved)	D-LR-058
LR50 A2 -ABS 2-Diver Open Cage Launching System (ABS Approved)	D-LR-059
LR50 A2 -DNV ZR - 2-Diver Open Cage Launching System (Zone 2)	D-LR-060
LR50 A2 -ADZ - 2-Diver Open Cage Launching System -Air Drive Winches -Zone 2 -ABS	D-LR-061
LR50A2 (IMCA) 2 Diver Open Cage Launch & Recovery System. Clump weight winch Air Driven	D-LR-070
Spares Kit for Hydra LR50A2	D-LR-057-01
Spares Kit for Hydra LR50A2- DNV	D-LR-058-01
Spares Kit for Hydra LR50A2-ABS	D-LR-059-01
Spares Kit for Hydra LR50A2- ZR-ABS	D-LR-060-01
Spares Kit for Hydra LR50A2- ADZ-ABS	D-LR-061-01

