

**LRE 50 A2, 2 Diver Open Cage Extended Reach LARS**

**Description:**

The LRE 50 A2 is a Extended Reach Launch and Recovery capable of lowering a 2 diver air dive basket 9m from the vessel side to a depth of 50m. The purpose long reach is to replace the requirement of the "golden gate" method of managing long excursion umbilicals when the dive support vessel is not able to position close enough to the job site. The LRE 50 A2 comprises a base skid with an A-frame knuckle and boom, a 1-ton main winch, a 650kg guide

wire winch and umbilical powered sheaves all supported by a primary and a secondary HPU. This system is DNV approved.

**Specifications:**

Length: ± 5020mm  
 Width: ± 2830mm  
 Height: ± 5000mm  
 Extension reach: 9m  
 Ascent Rate Divers: 18m/min  
 Ascent Rate Guide: 36m/min  
 Main Winch: 1000kg  
 Guide Wire Winch: 650kg



**Order Detail:**

LRE50A2 , 9m Extended reach, DNV Class, 2-Diver open cage LARS	D-LR-067
Spares Kit for Hydra LRE50A2 ER	D-LR-067-01

