

NORTHLIFT MARINE HAULERS



DESIGNED FOR HARSH MARINE ENVIRONMENTS



HYDRAULIC HAULERS



NorthLift Hydraulic Haulers - are designed to be able to withstand wear and tear. A combination of cast aluminum, stainless steel and industrial strength nylon makes our hydraulic series into long lasting haulers. They are available on a davit arm or a rail mounted arm. The hauler mounting brackets makes it possible to install the haulers on all types of boats.

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1. Pulley positions

Six different pulley positions for flexibility

2. Rope pulley

Heavy duty cast aluminum rope pulley

3. Davit arm

Made of high grade acid-proof stainless steel

4. Cast aluminum body

Cast aluminum body, compact and strong

5. Variable height

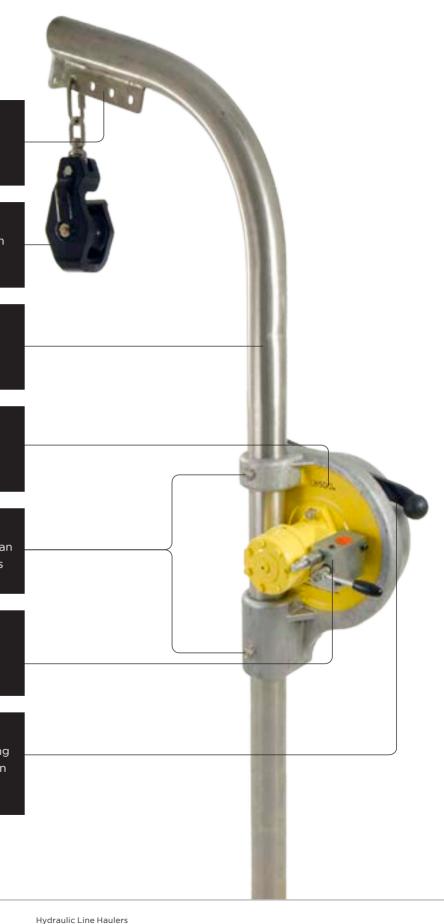
The height of the hauler can be adjusted to fit all needs

6. Hydraulic distributor

Equipped with a pressure relief valve

7. Press-arm

Made of nylon with a spring that keeps it pressed down for self-hauling













HYDRAULIC HAULER ACCESSORIES



Mounting BracketsAttachments for the hydraulic haulers that enables universal positioning.



Sheaves
Heavy duty cast aluminum
sheaves - diameter of 28 cm.
Wear-plates also available.

NorthLift Hydraulic Marine Haulers come with a wide range of accessories. These can come in handy when secondary installation positions are needed or after long usage if hauler parts have been worn down.

Some accessories are shown below and more can be found visiting us online at **www.northlift.com**



Rope Pulley
Cast aluminum pulley that
connects to the arm using a
stainless steel swivel.



Brass Ejector KnifeAdjustable brass ejector knife that ejects the line from the sheaves.



Nylon WheelIndustrial nylon wheel that can withstand a lot of abrasion.

TECHNICAL SPECIFICATIONS

Electric Haulers	LH200	LH300	LHM	NH200	NLH200
Voltage	12 V	12 V/24 V	-	12 V	12 V
Hauling power (up to)	90 kg	140 kg	-	90 kg	90kg
Hauling speed - normal load	45m/min	45m/min	-	35 m/min	35m/min
Hauling speed - heavy load	30m/min	30m/min	-	22m/min	22m/min
Weight	17 kg	19kg	3kg	26kg	33kg
Height	90cm	110 cm	95cm	80 cm	80 cm
Width	65cm	80cm	55cm	42cm	55cm
Diameter rope sheaves	32cm	32cm	-	-	32cm
Line size span	4-10mm	4-10 mm	1-10 mm	-	4-10 mm
Power consumption - no load	12 A	18A/9A	-	12 A	12 A
Power consumption - normal load	25A	35A/18A	-	25A	25A
Power consumption - heavy load	45A	60A/30A	-	45A	45A
Rated power output	600W	900W	-	600W	600W
Twin Mount Bracket	Small	Large	Small	Large	Large
Fuse type (automatic reset)	Bimetal	Bimetal	-	Bimetal	Bimetal

Hydraulic Haulers	LH500	LH500	LH700	LH700
Hauling power (up to)	230kg	230 kg	320 kg	320kg
Hauling speed - normal load	45m/min	45m/min	45m/min	45m/min
Weight (including arm)	44kg	34kg	44kg	34kg
Oil flow	12 L/min	12 L/min	16 L/min	16 L/min
Oil pressure	140 bar	140 bar	140 bar	140 bar
Power	4,2 hp	4,2 hp	5,8 hp	5,8 hp
Diameter rope sheaves	28 cm	28 cm	28 cm	28 cm
Line size span	4-12 mm	4-12 mm	4-12 mm	4-12 mm
Height	200 cm	70 cm	200 cm	70 cm
Width	75 cm	45 cm	75 cm	45 cm