

CATALOG 2009

LUNMAR PRODUCTS AND PARTS



EST. 1994

The Highest Quality Boat Lifts...

At The Most Affordable Prices!

Buy Factory Direct From Lunmar...

And Save On Your Next Boat Lift!

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Boats and Personal Watercrafts are a large investment, protect that investment with the right boat lift and accessories!

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BOAT HOUSE LIFTS:

3000/4000/6000 Sling Kit (SL)

(Wood Mount, Steel Mount, 6" Channel Mount)

The Lunmar Sling Kits are complete kits that include all necessary parts except for the 2" schedule 40 galvanized pipe and bolts. The Sling Kits can be set up for "V" bottom, Pontoon, or Catamaran boats. These kits come standard with 4x14 slings and can be shipped UPS. The travel of these kits is 12' standard. The electrical part, is 110 v 15 a. The capacity is 3000/4000/6000 pounds.



<u>Wood Mount:</u> The Lunmar 3000/4000/6000 Sling Kits are three of the most affordable boat lifts on the market today. These lifts are designed to be installed by the home owner. All parts are hot dipped galvanized for years of trouble-free operation. Lunmar Boat Lifts offer the highest quality boat lifts at the most affordable prices.

Part #:

3000# Capacity: L3000SL

4000# Capacity: L4000SL

6000# Capacity: L6000SL



<u>Steel Mount</u>: The Lunmar 3000/4000/6000 Steel Mount Sling Kits come with the (2) 13' Overhead beams. They are designed to rest on the beams running parallel to the boat. All parts are hot dipped galvanized for years of trouble-free-operation. Lunmar Boat Lifts offer the, highest quality boat lifts at the most affordable prices.

<u> Part #:</u>

3000# Capacity: L3000SLSM

4000# Capacity: L4000SLSM

6000# Capacity: L6000SLSM



6" Channel Mount: The Lunmar 3000/4000/6000 Channel Mount Kits attach easily to two existing 6" steel channels running perpendicular to the boat over the lift points. The exclusive clamp method used by Lunmar Boat Lifts allows equipment to be mounted to the steel beams without any drilling. DO- IT-YOURSELFER KIT!

<u> Part #:</u>

3000# Capacity: L3000SL6C

4000# Capacity: L4000SL6C

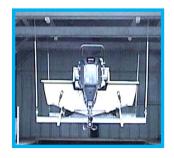
6000# Capacity: L6000SL6C

BOAT HOUSE LIFTS:

3000/4000/6000 Cradle Kit (CL)

(Wood Mount, Steel Mount, 6" Channel Mount)

The Lunmar Cradle Kits are complete kits that include all necessary parts except for the 2" schedule 40 galvanized pipe, bunk boards, and bolts. The Cradle Kits can be set up for "V" bottom, Pontoon, or Catamaran boats. These Kits come standard with 9' beams and are shipped freight collect. The travel of these kits is 12' standard. The electrical part, is 110 v and 15 a. The capacity is 3000/4000/6000 pounds.



<u>Wood Mount</u>: The Lunmar 3000/4000/6000 Cradle Kits are three of the most affordable boat lifts on the market today. These lifts were designed to be installed by the home owner. All parts are hot dipped galvanized for years of trouble-free operation. Lunmar Boat Lifts offer the highest quality boat lifts at the most affordable prices.

Part#:

3000# Capacity: L3000CL

4000# Capacity: L4000CL

6000# Capacity: L6000CL



<u>Steel Mount:</u> The Lunmar 3000/4000/6000 Steel Mount Kits come with the (2) 13' Steel Overhead beams. They are designed to rest on beams running parallel to the boat. All parts are hot dipped galvanized for years of trouble free operation. Lunmar Boat Lifts offer the highest quality at the most affordable prices.

Part#:

3000# Capacity: L3000CLSM

4000# Capacity: L4000CLSM

6000# Capacity: L6000CLSM



6" Channel Mount: The Lunmar 3000/4000/6000 Channel Mount Kits are available in Cradle and Sling. These kits attach easily to two existing 6" steel channels running perpendicular to the boat over the lift points. The exclusive clamp method used by Lunmar Boat Lifts allows all equipment to be mounted to the steel beams without any drilling. This is the ideal kit for the DO- IT- YOURSELFER.

Part#:

3000# Capacity: L3000CL6C

4000# Capacity: L4000CL6C

6000# Capacity: L6000CL6C

PILING MOUNT LIFTS:

4200/5600/7000

(Cradle Kit and Sling Kit)

The Lunmar 4200/ 5600/ 7000 Piling Mount attaches directly to pilings, eliminating all support beams. These lifts work great for sail boats and boats with towers . All parts are hot dipped galvanized for years of trouble-free operation. These lifts come with (4) pilings 8" minimum, and the spacing (inside to inside) 10' wide. Also front to back piling has to be 10' to 12'. The travel of these lifts are 15' standard. The electrical part, is 120 v and 20 a. The weight capacity is 4200/ 5600/ 7000 pounds. Lunmar Boat Lifts offer the highest quality boat lifts at the most affordable prices.



<u>Cradle Kit:</u> The Lunmar Piling Mount Cradle Kits are complete kits that include all necessary parts except for the 2" drive pipes and bunk boards. They come standard with 9' cradle beams. These lifts are shipped freight collect.

Part#

4200# Capacity: L4200PMCL

5600# Capacity: L5600PMCL

7000# Capacity: L7000PMCL



Sling Kit: The Lunmar Piling Mount Sling Kits are complete kits that include all necessary parts except for the 2" drive pipes. They come standard with 4x14 nylon slings.

Part#:

4200# Capacity: L4200PMSL

5600# Capacity: L5600PMSL

7000# Capacity: L7000PMCL

I-BEAM MOUNT LIFTS:

4500/7500/10,000/12,500/15,000

The Lunmar I-Beam Mount Cradle and Sling kits are dual motor systems that attach to the existing beams that must be located over the lift points. These kits use sealed bearings and clamp to the beams, which require no drilling. All parts are hot dipped galvanized for years of trouble free operation. The travel for the Cradle and Sling I-beam mount lifts are standard 12'. The electrical part, is 110 v and 30 a. The capacity is 4500, 7500, 10,000, 12,500, and 15,000 pounds. These lifts were designed to be installed by the home owner.



<u>Cradle Kits:</u>The I-Beam Cradle Kits are complete kits that include all necessary parts except for the (2) 1 1/2" drive pipes and bunk boards. These kits are shipped freight collect.

Part#:

4500# Capacity: L4500IBC 7500# Capacity: L7500IBC

10000# Capacity: L10000IBC 12500# Capacity: L12500IBC

15000# Capacity:L15000IBC



Sling Kit: The I-Beam Sling Kits are complete kits that include all necessary parts except for the (2) 1 1/2" drive pipes and bolts. These kits can be shipped UPS.

Part#:

4500# Capacity: L4500IBS 7500# Capacity: L7500IBS

10000# Capacity: L10000IBS 12500# Capacity: L12500IBS

15000# Capacity:L15000IBS

ALUMINUM MOUNT LIFTS:

3000/4000/6000

(Cradle Kit and Sling Kit)

The Lunmar 3000/4000/ 6000 Aluminum Mount Kits are available in both a Sling and Cradle model. These kits come with (2) 12' Aluminum Overhead beams. They are designed to rest on beams running parallel to the boat. All beams are Aluminum for years of trouble free operation. They also come standard with stainless steel cables. The travel of the kits are standard 12'. The electrical part, is 110 v and 15 a. The capacity of the kits are 000/ 4000/ 6000 pounds. Lunmar Boat Lifts offer the highest quality boat lifts at the most affordable prices.



The Lunmar Aluminum Cradle Kits are complete kits that include all necessary parts except for the 2" scheduled 40 galvanized pipe. The cradle kit comes standard with 9' cradle beams.

Part#:

3000# Capacity: L3000AMCL

4000# Capacity: L4000AMCL

6000# Capacity: L6000AMCL



The Lunmar Aluminum Sling Kits are complete kits that include all necessary parts except for the 2" scheduled 40 galvanized pipe. The sling kit comes standard with 4x14 slings.

Part#:

3000# Capacity: L3000AMSL

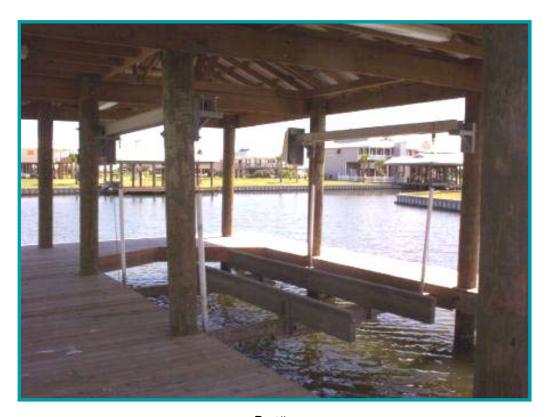
4000# Capacity: L4000AMSL

6000# Capacity: L6000AMSL

ALUMINUM PILING MOUNT:

6000/8000/10,000/12,500

The Lunmar Aluminum Piling Mount Lifts are constructed of marine grade Aluminum. Comes with 5/16" Stainless steel cable, Aluminum bearing blocks with grease zerts, motor covers, and (4) Pilings 8" minimum the spacing however must be 11 ½' front to back center to center and 12 ½' left to right center to center. The kits come complete including drive pipes, bunk boards, and mounting hardware. This lift can be custom built to meet your existing piling spacing. Lunmar Boat Lifts offer the highest quality boat lifts at the most affordable prices.



Part#:

6000# Capacity: L6000AlumPM 10000# Capacity: L10000AlumPM

8000# Capacity: L8000AlumPM 12500# Capacity: L12,500AlumPM

LUNMAR DAVITS:

400# Piling Mount Davit



400# Seawall Mount Davit



The Piling Mount and Seawall Mount Davits lift 400# nothing heavier. Also they can either be Electric or Manual, and there reach can either be 3' or 4'.



LD400ELEPM3, LD400ELEPM4, LD400ELESM3, LD400ELESM4, LD400MANPM3, LD400MANSM3, LD400MANSM4





LUNMAR DAVITS:



All Ace Davits are hot-dip galvanized for superior protection against the elements, shipped complete with hand winch or our #401 Power Hoist and the necessary cable and parts necessary for installation. Ace Davits should be placed 21 center-to-center further apart than the overall length of the boat for maximum ease of operation and proper clearance when bringing the boat onto land.

Lunmar Davit Specifications:

Davit Sizes (lbs.)	STD. Height	Usuable Reach	Construction	STD. Cable Length	Manual	Power	BASI	*
(103.)	ricigiit	reach		Longin			Dimensions	# Bolts
1,000	7 FT	5 FT	4" I-Beam	30' 3/16"	Υ	Υ	24" x 24"	4
2,000	8 FT	6 FT	6" I-Beam	35' 1/4"	Υ	Υ	24" x 24"	4
3,000	8½ FT	7 FT	8" I-Beam	35' 1/4"	N/A	Υ	24" x 24"	5
5,000	8 ½ FT	6 FT	8" I-Beam	35' 1/4"	N/A	Υ	24" x 24"	8
5,500	9 FT	6 ¾ FT	Rect. Tube	35' 5/16"	N/A	Υ	24" x 24"	8

DAVIT ACCESSORIES:

Wood Template

- Electric Conversion Package Single
- JSS3 Personal Watercraft Lift Bracket

Anchor Bolt 5/8 x 16" Galvanized

• Base Ringers 24 x 24

• Bow Eye, Keel Plate

Anchor Bolt ¾ x 16" Galvanized

• Base Extender 24 x 36

Cable Spreader

- ½ Stainless Steel Davit Handle
- 1000# Personal Watercraft Lift Bracket
- 5/8 Stainless Steel Davit Handle

JSS2 Personal Watercraft Lift Bracket

PWC LIFTS:

800#, 1200#, & 1500#



The Mini Mag Personal Watercraft Lift (PWC) was designed as a user friendly solution to storing your PWC or small boat. The low profile design makes this lift very attractive. The Mini Mag is available in 800 lb., 1200 lb., and 1500 lb. Weight capacities. These models are available with either manual or electric winches. A radio remote control is available as an option with the electric model. The track with these types of lifts is secured to a piling with the supplied galvanized mounting hardware. The carriage travels through the track on polyproplene rollers and is raised and lowered by a stainless steel cable. Carpeted runners support and protect the bottom of the watercraft.

Part #: MM800, MM1200, MM1500

	<u>Vert</u>	tical	<u>Vertical Rotators</u>		
Capacity	800 lbs	1,500 lbs	800 lbs	1,200 lbs	
Arm Length	3'	5'	3'	5'	
Arm Width	2'	3'	2'	3'	
Piling Requirement	8" diameter	8" diameter	8" diameter	8" diameter	
Travel Length	6'-8'-10'	6'-8'-10'	6'-8'-10'	6'-8'-10'	

MINIMAG 2800:



The 2800 # Mini Mag lift attaches to two pilings along your dock or sea wall. Two powerful ¾ hp winches are utilized to raise and lower your craft leaving an open span between the motors. The Mini Mag 2800's tracks are secured to pilings with the supplied galvanized mounting hardware. The arms travel through the tracks on polypropelene rollers and are raised and lowered by stainless steel cables. Carpeted runners support and protect the bottom of your boat. A wireless remote control may be added as an option.

Part #: MM2800

Capacity	2,800 lbs.
Arm Length	72"
Travel Depth	6' (STD.); 8' ; 10' opt.
Req. Power	110 volt; 20amp
Piling Spacing	8'-12' apart
Piling Diameter	Two 8"
Piling Height	12"- 18" above the deck
Motors	Two ¾ HP with GFI

CARGO LIFT:





The Lunmar Cargo Lifts are 750# with a 14' track, wireless remote, and 4' x 4' basket. Designed for a 6' x 4.6' opening. $\underline{\text{MUST}}$ be attached to a post or similar structure.

NOT CERTIFIED FOR LIFTING PEOPLE!

Optional Equipment: Bench and Limit Switch

Part #:L750CL

EXTEND-A-SWITCH



- Mount your switch higher to prevent water damage.
- Allows you to control your lift from your boat
- GREAT FOR FLUCTUATING TIDES!
- Part # EAS

FLOATING DOCKS:



Gangway

Galvanized steel construction. Treated deck boards standard (composite and aluminum available). Heavy duty dock hinge. Roller kit for changing water levels. Comes in 16 x 3 or 20 x 3. Custom sizes available.



Floating Docks

Foam filled float drum, aluminum frame work with stainless fasteners, and all wood included. Kit easily assembles in 3 hours. Comes in 8 x 12, 8 x 16, and 8 x 25.

Custom sizes are available.

FLOATING DOCKS AND ACCESSORIES:

- 8' x 12' Floating Swim Dock Kit
- 8' x 16' Floating Swim Dock Kit
- 8' x 25' Floating Swim Dock Kit
- 4' x 25' Finger Pier
- 16' x 3' Galvanized Gangway
- 20' x 3' Galvanized Gangway
- Hinged Dock Extension
- Lunmar Floating PWC Lift

PWC DOLLY:



Lunmar aluminum PWC dolly. 1000# capacity. 12"H x 24"W x 40"L. Rubber bunk pads. 4" casters. Universal design fits all PWC's.

Part #: PWCD

Lifting Bracket:



Hot dipped galvanized construction. 2 year warranty.

Part #: LPWCB

GALVANIZED CRADLE PARTS:

CRADLE BEAMS:

- 5" x 8' Galvanized Cradle Beam
- 5" x 8'6" Galvanized Cradle Beam
- 5" x 9' Galvanized Cradle Beam
- <u>5" x 9'6" Galvanized Cradle Beam</u>
- <u>5" x 10' Galvanized Cradle Beam</u>
- 6" x 9' Galvanized Cradle Beam
- 6" x 10' Galvanized Cradle Beam
- 6" x 11' Galvanized Cradle Beam
- 6" x 12' Galvanized Cradle Beam
- 8" x 10' Galvanized Cradle Beam
- <u>8" x 12' Galvanized Cradle Beam</u>
- 8" x 14' Galvanized Cradle Beam

OVERHEAD BEAMS:

- <u>5" x 13' Galvanized Overhead Beam for Lunmar Boat house kits.</u>
- 6" x 13'4" Galvanized Overhead Beam for Lunmar Boat House Kits

OTHER PARTS:

- Guide Post Bracket
- <u>Cable Guide Post</u>
- 16" Chock Brackets
- 22" Chock Brackets
- Pontoon Chock Brackets
- Carpet Strips



GPB



834 / 834L



834PB



6 X 16 CS

ALUMINUM CRADLE PARTS:

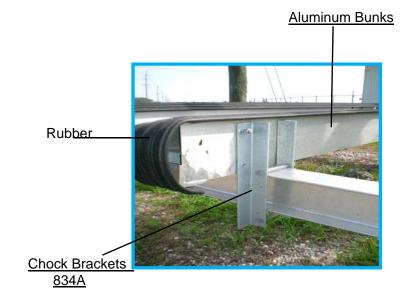
Cradle Beams:

- <u>6" x 9' Aluminum Cradle Beam</u>
- <u>6" x 10' Aluminum Cradle Beam</u>
- <u>6" x 11' Aluminum Cradle Beam</u>
- <u>6" x 12' Aluminum Cradle Beam</u>
- 8" x 10' Aluminum Cradle Beam
- 8" x 11' Aluminum Cradle Beam
- 8" x 12' Aluminum Cradle Beam
- 8" x 12'.6" Aluminum Cradle Beam
- 10" x 11' Aluminum Cradle Beam
- 10" x 14' Aluminum Cradle Beam



Other Parts:

- Aluminum Chock Brackets
- Rubber
- <u>2" x 8" x 12' Aluminum Bunk</u>



PART LIST:

GEARBOXES:

- AMS 3000 -- {Most Popular Unit}
- AMS 3000 Gearplate Only
- AMS 3000 (Chain and Sprocket)
- AMS 3000 Gearplate (12 Volt)
- AMS 4000
- AMS 4000 Gearplate Only
- AMS 6500
- AMS 8500
- AMS 3000 E-Gear
- AMS 4000 E-Gear
- AMS 5000 E-Gear
- AMS 2000
- AMS 1000
- AMS 1250
- AMS 1500
- ACE 401 Power Hoist
- Galvanized Backplate for AMS Gearboxes





MOTORS:

- 3/4HP AOS Motor ONLY (56 Frame) {Most Popular}
- 3/4HP AOS Motor ONLY (48 Frame)
- 1HP AOS Motor ONLY (56 Frame) {Most Popular}
- 1/2HP AOS Motor (48 Frame)
- 3/4 HP AOS Motor TENV w/Switch, GFCI, & Wire (56 Frame) {Most Popular}
- 3/4 HP AOS Motor TENV w/Switch, GFCI, & Wire (48 Frame)
- 1HP AOS Motor RD TENV w/Switch, GFCI, & Wire (56 Frame) {Most Popular}
- 1HP AOS Motor HD TENV w/Switch, GFCI, & Wire
- 1 1/2HP AOS Motor TENV w/Switch, GFCI, & Wire

SWITCH, REMOTES, & COVERS:

COVERS:

- <u>Cover White w/ SS Clips & bolts</u> (1101w)
- <u>Hardware Kit for Large Covers</u> (1101hw)
- Back Cover White (1101bc)
- Cover Jet Ski w/ Black plate & Screws (1101jsc)
- E-Gear Cover (1101eg)





BREMAS SWITCH:

- Bremas Switch with Wiring Harness & GFCI, 125V
- Bremas Switch Handle
- Bremas Switch 125V/240V Switch Only, NO Box or Handle
- Bremas 12Volt Switch in Box
- Bremas Switch 125V/240V Switch, Handle, and Box
- GFCI 125V 6' Cord
- GFCI 240V 5' Cord

REMOTES:

- GEM Remote for Lunmar Single Motor Boat Lifts
- GEM 1 Motor Remote Control
- GEM 1 Motor Remote with Limit Switch
- GEM 2 Motor Remote Control
- GEM 4 Motor Remote Control
- Auto Stop



MOTOR PULLEYS & BELTS:



MOTOR PULLEY:

- Motor Pulley 2" x 5/8" bore
- Drive Pulley 5 1/4" x 3/4"
- Drive Pulley 6" x 3/4"
- Drive Pulley 7" x 3/4"
- Drive Pulley 8" x 3/4"
- Drive Pulley 10" x 3/4"
- Drive Pulley 12" x 3/4"
- MA2.6 x 5/8" Motor Pulley Steel (Single)
- 2MA2.6 x 5/8" Motor Pulley Steel (Duel)
- MFAL10.4 x 3/4" Drive Pulley (Single)
- MFAL11.4 x 3/4" Drive Pulley (Single)
- 2MAL11.2 Drive Pulley (Duel) (Needs #1461)



BELTS:

- V Drive Belt 4L220
- V Drive Belt 4L240
- V Drive Belt 4L260
- V Drive Belt 4L280
- V Drive Belt 4L300
- V Drive Belt 4L320
- V Drive Belt 4L360
- V Drive Belt 4L400
- V Drive Belt Torque F AX35
- V Drive Belt Torque F AX37

PULLEY AND BELT CHART							
JET SKI LIFTS							
6" Pulley	-	4L240 Belt					
7" Pulley	-	4L260 Belt					
8" Pulley	-	4L280 Belt					
FLAT PLATE LIFTS							
2" Pulley	1	4L220 Belt					
5.25 Pulley	ı	4L260 Belt					
6" Pulley	-	4L280 Belt					
7" Pulley	1	4L300 Belt					
8" Pulley	-	4L320 Belt					
10" Pulley	_	4L360 Belt					
10.4" Pulley	ı	AX35 Belt					
11.2" Double Pulley	_	(2) AX37 Belts					
11.4" Pulley	_	AS36 Belt					
12" Pulley	_	4L400 Belt					

PIPE BEARINGS & WEIGHTS:

BEARINGS:

- 102A Bearing
- <u>Sealed Bearing (I-Beam)</u>
- Sealed Bearing (Wood)
- 102SB 1 1/2" Sealed Bearing
- 1 1/2" Sealed Bearing
- <u>1 1/2" Bearing Flange (Black)</u>
- 1 1/2" Bearing Flange (Galvanized)
- 102G Strap Bearing
- 102X Strap Bearing
- 102G for I-Beam
- 102G with gearbox mount
- 102 V-Bracket
- Pillow Block Bearing



102A Bearing



Sealed Bearing (Wood)



102 X



Sealed Bearing (I-Beam)



102 G



102 G (I-BEAM)



102G for Gearbox Mount

WEIGHTS:

- 30# Bunk Weight
- 6# Cable Weight
- 10# Cable Weight
- 10# Cable Weight with Bolt
- <u>560 Weight (560W)</u>



30# Bunk Weights



10# Cable Weights



6# Cable Weight



560 Weights

PULLEYS:

PULLEYS:

- Lunmar 360 Pulley
- Lunmar 560 Pulley {Best Value}
- Lunmar 560L Pulley {Best Value}
- Lunmar 560 IBeam Pulley
- 560A Pulley (All Aluminum)
- 560LA pulley (All Aluminum)
- <u>Lunmar 560W Pulley {Best Value}</u>
- <u>Lunmar 560X Pulley</u>
- Lunmar 560C Pulley
- Lunmar Pulley Weights for 560 (Best Value)
- 4" Galvanized Sheave (5/8 Bushing)
- 560P 7/8" Aluminum Sheave
- 560P 5/8" Aluminum Sheave
- 560P 1/2" Aluminum Sheave
- 260B Snatch Block with Bale
- 260S Snatch Block with Shackle
- 270 Snatch Block with Shackle and Hook
- 272 Double Snatch Block
- 260 Snatch Block



360 Pulley



560 Pulley



560L Pulley



560 Ibeam Pulley



560A Pulley



560LA Pulley



560W Pulley



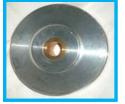
560X Pulley



560C



560 Weights



Sheave



260B Snatch Block w/ Bale



260S Snatch Block with Shackle



270 Snatch Block w/ shackle and hook



272 Double Snatch Block



260 Snatch Block

HANGER, BRACKETS, & WINCHES:

HANGER & BRACKETS:

- Mounting Bracket for 102
- Gearbox Mount (I-Beam)
- Gearbox Mount (Wood)
- Hanger Bracket (I-Beam)
- Hanger Bracket (Wood)
- Offset Hanger (I-Beam)
- Deadman Hanger (Wood)
- Heavy Duty Joist Hanger



Mounting Bracket (108)



Gearbox Mount (Wood)



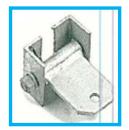
Hanger Bracket (Wood)



Deadman Hanger (Wood)



Gearbox Mount (I-Beam)



Hanger Bracket (I-Beam)



Offset Hanger (I-Beam)



Heavy Duty Joist Hanger

Winches:

- 1000# Brake Winch
- 1500# Brake Winch
- 2500# Brake Winch
- · Railway Winch



Winch



Railway Winch

NYLON SLINGS:

Nylon Slings (no weights)

- 4" x 12' Nylon Sling without Lead Weights or Keel Pad
- 4" x 14' Nylon Sling without Lead Weights or Keel Pad
- 4" x 16' Nylon Sling without Lead Weights or Keel Pad
- 4" x 18' Nylon Sling without Lead Weights or Keel Pad
- 4" x 20' Nylon Sling without Lead Weights or Keel Pad
- 6" x 12' Nylon Sling without Lead Weights or Keel Pad
- 6" x 14' Nylon Sling without Lead Weights or Keel Pad
- 6" x 16' Nylon Sling without Lead Weights or Keel Pad
- 6" x 18' Nylon Sling without Lead Weights or Keel Pad
- 6" x 20' Nylon Sling without Lead Weights or Keel Pad



NYLON SLINGS: (weighted)

- 4" x 12' Nylon Sling with Lead Weights and Keel Pad
- 4" x 14' Nylon Sling with Lead Weights and Keel Pad
- 4" x 16' Nylon Sling with Lead Weights and Keel Pad
- 4" x 18' Nylon Sling with Lead Weights and Keel Pad
- 4" x 20' Nylon Sling with Lead Weights and Keel Pad
- 6" x 12' Nylon Sling with Lead Weights and Keel Pad
- 6" x 14' Nylon Sling with Lead Weights and Keel Pad
- 6" x 16' Nylon Sling with Lead Weights and Keel Pad
- 6" x 18' Nylon Sling with Lead Weights and Keel Pad
- 6" x 20' Nylon Sling with Lead Weights and Keel Pad
- 8" x 12' Nylon Sling with Lead Weights and Keel Pad
- 8" x 14' Nylon Sling with Lead Weights and Keel Pad
- 8" x 16' Nylon Sling with Lead Weights and Keel Pad
- 8" x 18' Nylon Sling with Lead Weights and Keel Pad
- 8" x 20' Nylon Sling with Lead Weights and Keel Pad



BOLTS:

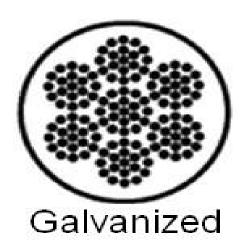
- 1/2" x 1-1/2" HDG Bolt
- <u>1/2" x 2 HDG Bolt</u>
- <u>1/2" x 2-1/2" HDG Bolt</u>
- <u>1/2" x 3" HDG Bolt</u>
- 1/2" x 3-1/2" HDG Bolt
- 1/2" x 4" HDG Bolt
- 1/2" x 4-1/2" HDG Bolt
- 1/2" x 5" HDG Bolt
- 1/2" x 5-1/2" HDG Bolt
- 1/2" x 6" HDG Bolt
- 1/2" x 7" HDG Bolt
- <u>1/2" x 8" HDG Bolt</u>
- <u>1/2" x 9" HDG Bolt</u>
- <u>1/2" x 10" HDG Bolt</u>
- 1/2" x 11" HDG Bolt
- 1/2" x 12" HDG Bolt
- 1/2" x 13" HDG Bolt

- <u>5/8" x 3" HDG Bolt</u>
- 5/8" x 3-1/2" HDG Bolt
- <u>5/8" x 4" HDG Bolt</u>
- 5/8" x 4-1/2" HDG Bolt
- 5/8" x 5" HDG Bolt
- <u>5/8" x 5-1/2" HDG Bolt</u>
- 5/8" x 6" HDG Bolt
- 5/8" x 7" HDG Bolt
- <u>5/8" x 8" HDG Bolt</u>
- 5/8" x 9" HDG Bolt
- 5/8" x 10" HDG Bolt
- 5/8" x 11" HDG Bolt
- 5/8" x 12" HDG Bolt
- 5/8" x 13" HDG Bolt
- 5/8" x 14" HDG Bolt
- 3/8" x 4" HDG Carriage Bolt
- 3/8" x 4-1/2" HDG Carriage Bolt
 - 3/8" x 5" HDG Carriage Bolt
 - 3/8" x 6" HDG Carriage Bolt
 - 3/8" x 7" HDG Carraige Bolt

Galvanized Cable:

- 1/8" Galvanized Cable
- 1/8" Galvanized Cable (250' Spool)
- 1/8" Galvanized Cable (500' Spool)
- 1/8" Galvanized Cable (1,000' Spool)
- 1/8" Galvanized Cable (5,000' Spool)
- 3/16" Galvanized Cable
- 3/16" Galvanized Cable (250' Spool)
- 3/16" Galvanized Cable (500' Spool)
- 3/16" Galvanized Cable (1,000' Spool)
- 3/16" Galvanized Cable (5,000' Spool)
- 1/4" Galvanized Cable
- 1/4" Galvanized Cable (250' Spool)
- 1/4" Galvanized Cable (500' Spool)
- 1/4" Galvanized Cable (1,000' Spool)
- 1/4" Galvanized Cable (5,000' Spool)
- 5/16" Galvanized Cable
- 5/16" Galvanized Cable (250' Spool)
- 5/16" Galvanized Cable (500' Spool)
- 5/16" Galvanized Cable (1,000' Spool)
- 5/16" Galvanized Cable (5,000 Spool)

- 3/8" Galvanized Cable
- 3/8" Galvanized Cable (250' Spool)
- 3/8" Galvanized Cable (500' Spool)
- 3/8" Galvanized Cable (1,000' Spool)
- 3/8" Galvanized Cable (5,000' Spool)
- 1/2" Galvanized Wire Rope (250' Spool)
- 1/2" Galvanized Wire Rope (500' Spool)
- 1/2" Galvanized Wire Rope (1,000' Spool)
- 5/8" Galvanized Wire Rope (250' Spool)
- 5/8" Galvanized Wire Rope (500' Spool)
- 5/8" Galvanized Wire Rope (1,000' Spool)
- 3/4" Galvanized Wire Rope (250' Spool)
- 3/4" Galvanized Wire Rope (500' Spool)
- 3/4" Galvanized Wire Rope (1,000' Spool)



Stainless Steel Cable:

1/8" Stainless Steel Cable

1/8" Stainless Steel Cable (250' Spool)

1/8" Stainless Steel Cable (500' Spool)

1/8" Stainless Steel Cable (1,000' Spool)

1/8" Stainless Steel Cable (5,000' Spool)

3/16" Stainless Steel Cable

3/16" Stainless Steel Cable (250' Spool)

3/16" Stainless Steel Cable (500' Spool)

3/16" Stainless Steel Cable (1,000' Spool)

3/16" Stainless Steel Cable (5,000' Spool)

1/4" Stainless Steel Cable

1/4" Stainless Steel Cable (250' Spool)

1/4" Stainless Steel Cable (500' Spool)

1/4" Stainless Steel Cable (1,000' Spool)

1/4" Stainless Steel Cable (5,000' Spool)

5/16" Stainless Steel Cable

5/16" Stainless Steel Cable (250' Spool)

5/16" Stainless Steel Cable (500' Spool)

5/16" Stainless Steel Cable (1,000' Spool)

5/16" Stainless Steel Cable (5,000' Spool)

3/8" Stainless Steel Cable

3/8" Stainless Steel Cable (250' Spool)

3/8" Stainless Steel Cable (500' Spool)

3/8" Stainless Steel Cable (1,000' Spool)

3/8" Stainless Steel Cable (5,000 Spool)

1/2" Stainless Steel Wire Rope (250' Spool)

1/2" Stainless Steel Wire Rope (500' Spool)

1/2" Stainless Steel Wire Rope (1,000' Spool)

5/8" Stainless Steel Wire Rope (250' Spool)

5/8" Stainless Steel Wire Rope (500' Spool)

5/8" Stainless Steel Wire Rope (1,000' Spool)

3/4" Stainless Steel Wire Rope (250' Spool)

3/4" Stainless Steel Wire Rope (500' Spool)

3/4" Stainless Steel Wire Rope (1,000' Spool)



Cable Accessories:

CABLE ACCESSORIES:

•	Crimped Eye and	<u>Thimble</u>	(245)
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 Crimped Eye and Thimble with Hook (245-H)

• Crimped Eye and Thimble with Shackle (245-S)

• 24 Safety Latch Hook (24)

• 3/16" Galvanized Cable Clamp (cable stopper) (25)

• 1/4" Cable Clamp (26)

• 5/16" Galvanized Cable Clamp (27)

 1/4" Stainless Wire Rope Clip (14SWRC)

• 1/4" Galvanized Thimble (29)

• 5/16" Galvanized Thimble (30)

• 1/2" Galvanized Shackle (38)

• 5/8" Galvanized Shackle (39)



Eve with thimble, hook, or shackle



Safety Latch Hook



Thimbles



Cable Clamp



Shackle

CABLE WINDERS:

- Cable Winder for 1-1/2" Pipe (Split) (CW112LHS / RHS)
- Cable Winder for 1-1/2" Pipe (CW112LH / RH)
- Cable Winder for 2" Pipe (Split) (CW2LHS / CW2RHS)
- Cable Winder for 2" Pipe (CW2LH / CW2RH)
- Boat House Cable Winder for 1-1/2" Pipe (Split) (CW112BHS)
- Boat House Cable Winder for 1-1/2" Pipe (CW112BH)
- Boat House Cable Winder for 2" Pipe (Split) (CW2BHS)
- Boat House Cable Winder for 2" Pipe (CW2BH)
- Cable Winder Bushing for 1 1/2" Pipe (CWBOLT)



SPREADER BARS, CABLE SPREADER, & DROPS:

SPREADER BARS:

- 3' Aluminum Spreader Bar
- 4' Aluminum Spreader Bar
- 5' Aluminum Spreader Bar
- 6' Aluminum Spreader Bar
- <u>7' Aluminum Spreader Bar</u>
- 3' Galvanized Spreader Bar
- 4' Galvanized Spreader Bar
- 5' Galvanized Spreader Bar
- 6' Galvanized Spreader Bar
- 7' Galvanized Spreader Bar





Cable Spreader:

- <u>3' Cable Spreaders</u> (5001-003)
- <u>4' Cable Spreaders</u> (5001-004)
- <u>5' Cable Spreaders</u> (5001-005)
- <u>6' Cable Spreaders</u> (5001-006)

Cable Drops:

- 18"
- 24"
- 30"
- 36"
- 48"
- 60"



Piling Caps:

PILING CAPS:

- <u>5 1/2" Piling Cap</u>
- 6" Piling Cap
- <u>6 1/2" Piling Cap</u>
- 7" Piling Cap
- 7 1/2" Piling Cap
- 8" Piling Cap
- <u>8 1/2" Piling Cap</u>
- 9" Piling Cap
- 9 1/2" Piling Cap
- 10" Piling Cap
- <u>10 1/2" Piling Cap</u>
- 11" Piling Cap
- <u>11 1/2" Piling Cap</u>
- <u>12" Piling Cap</u>
- <u>12 1/2" Piling Cap</u>
- 13" Piling Cap
- <u>13 1/2" Piling Cap</u>
- 14" Piling Cap
- 14 1/2" Piling Cap
- 15" Piling Cap
- <u>15 1/2" Piling Cap</u>
- 16" Piling Cap
- <u>16 1/2" Piling Cap</u>
- 17" Piling Cap
- <u>17 1/2" Piling Cap</u>
- 18" Piling Cap



LADDERS & CLEATS:

LADDERS:

- 3-Step Aluminum Dock Ladder (3SSL)
- <u>4-Step Aluminum Dock Ladder</u> (4SSL)
- 5-Step Aluminum Dock Ladder (5SSL)
- <u>6-Step Aluminum Dock Ladder</u> (6SSL)
- 7-Step Aluminum Dock Ladder (7SSL)
- 3-Step Aluminum Lifting Ladder (3SLL)
- <u>5-Step Aluminum Lifting Ladder</u> (5SSL)
- 7-Step Aluminum Lifting Ladder (7SLL)
- 3-Step Aluminum Swing Ladder (3SWL)
- 4-Step Aluminum Swing Ladder (4SWL)
- 5-Step Aluminum Swing Ladder (5SWL)
- 6-Step Aluminum Swing Ladder (6SWL)
- 7-Step Aluminum Swing Ladder (7SWL)
- Quick Release Bracket (QRB)





CLEATS:

- 4" galvanized cleat (cleat 4)
- 5" galvanized cleat (cleat 5)
- <u>6" galvanized cleat</u> (cleat 6)
- 8" galvanized cleat (cleat 8)
- <u>10" galvanized cleat</u> (cleat 10)
- 12" galvanized cleat (cleat 12)
- <u>10" Almag 35 "S" Cleat</u>
- <u>12" Almag 35 "S" Cleat</u>
- 15" Almag 35 "S" Cleat
- Cleat Seat (cleatS)

Dock Accessories:

DOCK ACCESSORIES:

- Heavy Duty Dock Hinge (HDDH)
- Hose Holder -- Small Natural Aluminum Finish (HHSNF)
- Hose Holder -- Large Natural Aluminum Finish (HHLNF)
- Hose Holder -- Small Powder Coated White (HHSPC)
- Hose Holder -- Large Powder Coated White (HHLPC)
- Hose Holder -- Small Powder Coated White with Faucet
- Hose Holder -- Large Powder Coated White with Faucet
- Hose Stanchion with Hose Holder ONLY (HSHH)
- Hose Stanchion with Hose Holder and Faucet (HSHHF)
- Hose Stanchion with 2 Hose Holders and 2 Faucets (HS2HH2F)
- 10' White Dock Bumper 290-A (290-A)
- 10' White Dock Bumper 300-A (300-A)
- 10" White Corner Bumper (10WCB)
- 3' White Column Bumper (3WCB)
- 6' White Column Bumper (6WCB)
- Corner Bracket (Small) (CBS)
- Corner Bracket (Large) (CBL)
- 16' Heavy Duty Spring Base Mooring Whip
- 18' Heavy Duty Spring Base Mooring Whip
- Hinged Dock Extension (HDE)
- 2' Dock Bracket (2 DB)
- 3' Dock Bracket (3DB)
- 4' Dock Bracket (4 DB)
- Piling Ring (PR)
- Brite Zinc (BZ)



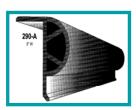
Heavy Duty Dock Hinge



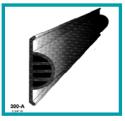
Hose Holders



Hose Stanchion



Dock Bumper 290A



Dock Bumper 300A



Corner Bumper



Column Bumper



Hinge Dock Extension



Mooring Whip



Dock Bracket

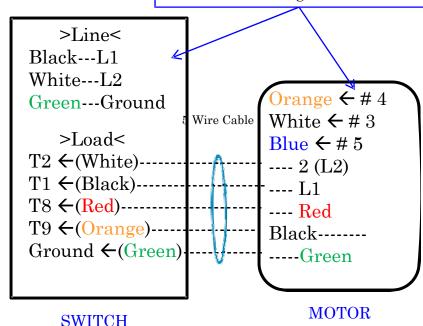


Piling Ring

DIAGRAMS:
To help make your installation go a lot easier
www.lunmarboatlifts.com

SWITCHES:

Bremas: Reversing Switch: 115 Volt



UP = Clockwise DOWN = Counter Clockwise



Bremas: Reversing Switch: 230 Volt

>Line< Black---L1 White---L2 **Orange** ← # 4 Green---Ground White **←** # 3 Wire Cable >Load< Blue ← # 5 T2 ←(White)--------- 2 (L2) T1 ←(Black)--------- I,1 T8 **←**(Red)--------- Red T9 **←**(Orange)-----Black-----WIFE NUT Ground ←(Green)-----Green **SWITCH MOTOR**

UP = Clockwise DOWN = Counter Clockwise

Note: To switch from 115V to 230V move WHITE motor wire from #1 to #3 and BLUE motor wire from #3 to #5. Wire nut the BLACK motor wire to the ORANGE motor wire and Put the wire nut ORANGE from switch. FOR 230V YOUR GFCI MUST BE 230V TYPE.

<u>REMOTES:</u> To install a remote remove hand switch, hook, the 5 wire cable from motor as follows: Remote <u>ORANGE</u> to the 5 wire WHITE

Remote BLACK to the 5 wire BLACK

Remote WHITE to the 5 wire RED

Remote RED to the 5 wire ORANGE for 115V- Not used for 230V



WIRE SIZE CHART:

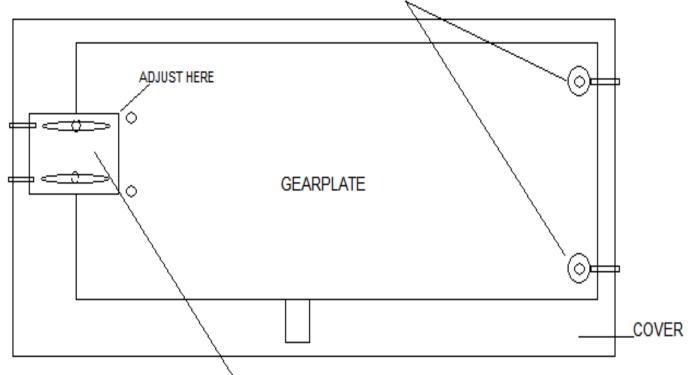
MINIMUM SIZE COPPER WIRE FOR FULL POWER:

	<u>0-50 FEET</u>		<u>50-100 FEET</u>		<u>100-200 FEET</u>		200-300 FEET		300-400 FEET	
MOTOR HP	<u>115 V</u>	<u>230 V</u>	<u>115 V</u>	<u>230 V</u>	<u>115 V</u>	<u>230 V</u>	<u>115 V</u>	<u>230 V</u>	<u>115 V</u>	<u>230 V</u>
<u>½ HP</u>	12	-	8	-	6	-	4	-	4	-
<u>3/4 HP</u>	12	14	8	10	6	10	4	10	3	6
<u>1 HP</u>	10	12	8	10	4	10	3	8	1/0	4
1 ½ HP	8	12	6	8	3	8	1	6	1/0	4

COVER INSTALLATION GUIDE:

LUNMAR BOAT LIFTS 3715 HWY 27 S SULPHUR, LA 70665 (337) 558-7200 (800) 965-8544 INSTRUCTIONS ON ATTACHING THE COVER:
COVER IS HELD ON BY 4 PINS AS SHOWN BELOW.
YOU MAY HAVE TO BEND THE PINS IN OR OUT TO
GET THE BEST FIT.

STAINLESS WASHERS WITH PINS



STAINLESS SLIDE PLÀTE WITH TWO PINS ATTACHES TO BOTTOM BOLTS THAT HOLD MOTOR IN PLACE



LIMITED WARRANTY

Lunmar lifts are warranted to the orgininal purchaser for a period of one year from the date of installation against defects in the material or workmanship as to the lifts electrical components and cables, and for two years against any structural defects, and five years on the gearbox. The word "defects", as used in this warranty, is defined as imperfections which impair the utility of the product. This warranty is expressly limited to the replacement of lift components having defects. If the lift component is defective within the terms of the warranty, Lunmar, Inc. will furnish a replacement part component at no cost. Lunmar, Inc. is not responsible for any labor or freight costs. This warranty applies under conditions of normal use, but does not apply to defects that result from intentional damage, improper installation, negligence, unreasonable use or exposure, corrosion or act of nature. Warranty does not apply to padding on lift In order to obtain service or to make a warranty claim, the consumer should mail or email a picture (in .jpg format) of the installed boat lift and provide the following information to Lunmar Boat Lifts at 3715 Highway 27 South, Sulphur, LA 70665.

- State your name, address and telephone number
- State the make and model of your product.
- State the date your product was installed.
- State the date you purchased your product and from whom it was purchased. Please provide a proof of purchase.
- State in clear and concise terms the actual defect that is the basis for your warranty claim.

