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# 12 Volt Electric Remote Control



### Both the RC 30 & RC 23 include:







Wireless Power-in/freewheelremote control out operation

Effortless electric POWER trailer loading

### The 12V Remote Control 30 features:

- ▶ Built-in light for added convenience
- ▶ Pulley block provides for double line applications
- ▶ 14'/min line speed
- ▶ Max boat length: 30'

### 

# Effortless trailer loading, remote control and . . .



The RC 30 and RC 23 are remotely operated so loading your boat onto the trailer is easier than ever! No more cranking, struggling and pulling. With Powerwinch's RC 30 and RC 23, just stand back, push the remote button and watch the boat glide on to the trailer.

# 12 Volt Electric 23 Remote Control



Both the RC 30 & RC 23 include:



Emergency crank stores in winch casing



Built-in light allows trailering at night



Trailer Winches

60 amp standard wiring harness included

### The 12V Remote Control 23 features:

- ▶ Built-in light for added convenience
- ▶ Pulley block provides for double line applications
- ▶ 14'/min line speed
- ▶ Max boat length: 23'
- ▶ Max weight: 7,500 lbs

### Part # P55750

## A built-in light so you can use your boat at night!

Get the latest in technology and strength with the Powerwinch RC 30 and RC 23 state-of-the-art trailer winches.

All Powerwinch 12V trailer winches have smooth-running, heat-treated gear systems for long life and protection against wear and tear. They feature a corrosion-resistant zinc-plated frame, an aircraft quality cable, a level wind system to prevent cable snarls and a UV resistant ABS plastic housing.



The reputable, industry standard

The Powerwinch Model 912 Trailer Winch is well established with a solid, reliable reputation. It features smooth power-in/free-wheel out action. You can use

a pulley or block at the bow eye to double your pulling power.

- ▶ Power-in/freewheel-out operation
- ▶ 60 amp standard wiring harness
- ▶ Pulley block for double line applications
- ▶ 30' suggested max boat length (suggested)
- ▶ Max boat weight of 11,500 lbs
- ▶ Double pull/line capacity: 7500 lbs

Part # P77912

# ... Ideal for float-on trailers.

The Powerwinch Model 712 Trailer Winch is virtually identical to the model 912 except it's designed for a smaller boat. Quality motors and the heat-treated spur gear mechanism provide the strength and power needed for many years of carefree boating.

boats up to 11,500 lbs. Superior 7 x 19 strand cable construction

for maximum pulling strength. Complete installation instructions

included. Available with a heavy duty plated swivel pulley block.

- ▶ Power-in/freewheel-out operation
- ▶ 60 amp standard wiring harness
- ▶ Pulley block for double line applications
- 23' suggested max. boat length (suggested)
- ▶ Max boat weight of 7500 lbs
- ▶ Double pull/line capacity: 4300 lbs

Part # P77712

# Stainless Steel Universal Replacement Winch Cables

For all manual and electric trailer winches. High chromium content and added nickel make these cables virtually impervious to corrosion and add years of service. Ideal for any winch using 7/32" diameter cable, designed for handling

Model P1088100AJ ...... 25' with galvanized hook

Model P7188500AJ ...... 20' with galvanized hook

Model P1096500AJ ...... 25' with galvanized swivel pulley block € hook

Model P7188800AJ ...... 40' with galvanized hook

Model P1088200AJ ..... 50' with galvanized hook

Model P1096600AJ ...... 50' with galvanized swivel pulley block & hook

Select the right replacement for your old, worn cable Trailer Winches

### Power-in/freewheel-out

The Model 315 easily retrieves fishing and light-weight boats. It features an adjustable clutch for controlled boat launching.



It comes complete with a color coded 30 amp standard wiring harness for easy connection to the vehicle's battery.

- ▶ Vertical lift capacity of 1650 lbs (Not to be used as a hoist)
- ▶ Line speed of 15'/min
- ▶ Easy self-load loading
- ▶ 17' max boat length (suggested)
- ▶ Max boat weight: 4000 lbs



▶ Vertical lift capacity of 1650 lbs (Not to be used as a hoist)

# **Powerwinch Trailer Winch**

- Power-in/power-out
- ▶ Easy self loading with switch
- ▶ Line speed of 15'/min
- ▶ 20' x 732' cable
- Max. boat weight: 4000 lbs



# 12 Volt Electric **Trailer Winch** Power-in / power-out

The 915 features an emergency hand Part # P77915 crank and a 60 amp standard wiring harness.

- ▶ Vertical lift capacity: 3200 lbs Double line capacity: 7500 lbs (not to be used as a hoist)
- ▶ Line speed 10'/min
- ▶ 40' x 7/32" cable
- ▶ Manual hand crank
- Max. boat weight: 4000 lbs
- ▶ 10' remote control cord and switch ▶ Pulley block for double-line availability

# Why power-in/freewheel-out . . . or power-out?

With the **power-in/freewheel-out** system, the electric motor pulls the boat onto the trailer yet has a clutch release that allows gravity to float the boat easily into the water. If you want more control when lowering your boat into the water, get the **power-in**, **power-out** 915 Trailer Winch.

# What size of 12 volt trailer winch do you need? Powerwinch comparison chart

Iwo main factors determine which trailer winch is best for you. Trailer winches are rated by the amount of weight of the baat, and also their pull rating or lift capacity.

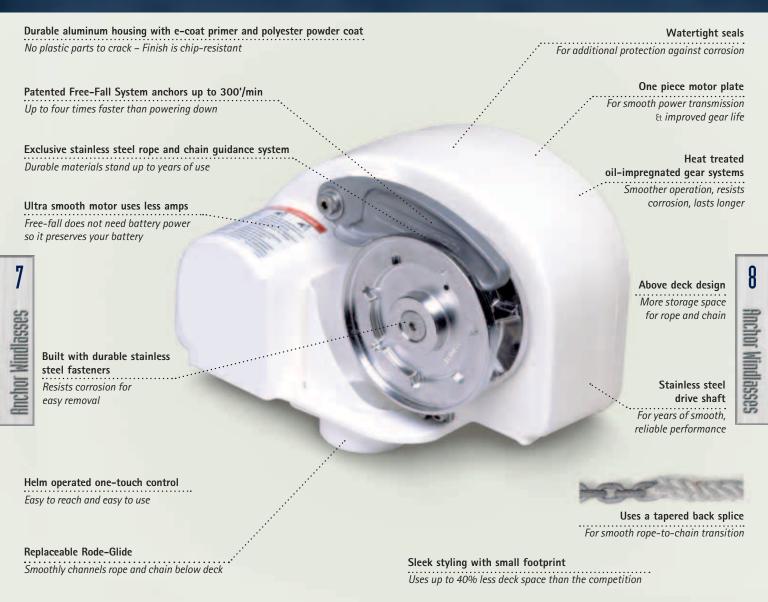
Mod	Mod Sugg Boat Max. Boat Length Weight*	ugg Boat Max. Boat Length Weight*	Line Speed	Line Vertical Lift Remote Speed Capacity Control		Light	Light Double Line Gear Capacity Ratio	Gear Ratio	Circuit Breaker	Unit Weight	Dimensions	Cable Length and Diameter
RC 23	RC 23 17'-23'	7500 lbs	14 f.p.m.	4 f.p.m. 2400 lbs	Yes	Yes	4300 lbs	225:1	60 amp	34 lbs	4300 lbs 225:1 60 amp 34 lbs 9.5"×11.5"×9"	40'×7/32"
RC 30	<b>RC 30</b> 23'-30' 11,500 lbs	11,500 lbs	8 f.p.m.	4000 lbs	Yes	Yes	7500 lbs	450:1	60 amp	36 lbs	<b>Yes</b> 7500 lbs 450:1 60 amp 36 lbs 9.5"×11.5"×9"	40'×7/32"
915	22'-29'	9500 lbs	10 f.p.m.	10 f.p.m. 3200 lbs	No	No	5900 lbs	450:1	60 amp	40 lbs	5900 lbs 450:1 60 amp 40 lbs 10" x 10" x 8"	40'×7/32"
912		23'-30' 11,500 lbs	8 f.p.m.	4000 lbs	No	No	7500 lbs 450:1 60 amp 35 lbs	450:1	60 amp	35 lbs	10"×10"×8"	40'×7/32"
712	17'-23'	7500 lbs	14 f.p.m.	14 f.p.m. 2400 lbs	No	No	4300 lbs 225:1 60 amp 33 lbs	225:1	60 amp	33 lbs	10"×10"×8"	40'×7/32"
315	14'-17'	4000 lbs	15 f.p.m.	15 f.p.m. 1650 lbs	No	No	N/A	270:1	270:1 30 amp 22 lbs	22 lbs	10"×10"×8"	20'×7/32"
PW2	W2 14'-17'	4000 lbs	15 f.p.m.	15 f.p.m. 1650 lbs	No	No	N/A	270:1	270:1 30 amp 22 lbs	22 lbs	10"×10"×8"	20'×7/32"

\*When calculating boat weight, be sure to include boat, motor, fuel, gear and supplies. If in doubt, select the next larger size.

Do not use your trailer winch as a tie-down. Trailer winches should not be used as hoists.

To prevent mishaps, use separate tie-downs to secure your boat on the trailer.

# Free-Fall Anchor Windlasses Automatic helm-operated free-fall windlasses. The safest way to anchor!



# Benefits of Free-Fall over Power-Down:

- ► Fastest way to anchor Anchor drops up to four times faster!
- ► Safety Allows you to anchor quickly in poor conditions.
- Easiest way to anchor Free-Fall stops when the anchor has reached bottom - Rope does not collect on your deck while you power down.
- ▶ Easiest to use Just hold the helm switch for only five seconds to release free-fall, versus one to three minutes powering down.
- ▶ Precise anchoring location Anchor your boat where you want it to be, unlike powering down where your boat will drift while you power down.







Suggested retail:

Anchor Windlasses

*P77727* ..... **\$759** 

P77736 ..... \$949

*P77741* ..... **\$1,059** 

P77746 ..... \$1,139

# Free-Fall Anchor Windlass Comparison Chart

Boat Size	Up to 27 feet	Up to 36 feet	Up to 41 feet	Up to 46 feet
Pulling Power	450 lbs	775 lbs	900 lbs	1100 lbs
Retrieval Speed	70' / minute	80' / minute	75' / minute	70' / minute
Anchoring Speed	Up to 150' / minute	Up to 250' / minute	Up to 300' / minute	Up to 350' / minute
Line Size & Type (required)	1/2" Powerwinch Premium Medium Lay Nylon	1/2" Powerwinch Premium Medium Lay Nylon	5/8" Powerwinch Premium Medium Lay Nylon	5/8" Powerwinch Premium Medium Lay Nylon
Chain Size & Type (required)	1/4" Hi-test ACCO G4	1/4" Hi-test ACCO G4	5/16" Hi-test ACCO G4	5/16" Hi-test ACCO G4
Rodes (sold separately)	P10293-P10296	P10293-P10296	P10297-P10300	P10297-P10300
Rope & Chain System	Metal Alloy	Stainless Steel	Stainless Steel	Stainless Steel
Replaceable Rode-Glide	Engineered Resin	Engineered Resin	Engineered Resin	Engineered Resin
Helm Operated Control Switch	Rocker	Rocker	Rocker	Rocker
Avg. Amp Draw (during retrieval)	8-10 amps	8-12 amps	10-14 amps	14-18 amps
Install Kit	P55600	P55600	P55600	P55600
Required Wire Size to Battery	8 gauge <i>(50' run)</i> 6 gauge <i>(over 50' run)</i>	8 gauge <i>(50' run)</i> 6 gauge <i>(over 50' run)</i>	6 gauge <i>(70' run)</i>	6 gauge <i>(70' run)</i>
Standard Equipped Thermal Circuit Breaker	25 amp auto reset	25 amp auto reset	25 amp auto reset	60 amp auto reset
Manual Reset Circuit Breaker (optional)	Optional 25 amp P1070400AJ	Optional 25 amp P1070400AJ	Optional 25 amp P1070400AJ	P1064800AJ
Dual Switch Solenoid	Optional P1200000AJ	Optional P1200000AJ	Optional P1200000AJ	Included
Unit Weight	21 lbs	22 lbs	23 lbs	24 lbs
Overall Unit Dimensions	10-9/16" L x 7" W x 6-5/16" H	10-9/16" L x 7" W x 6-5/16" H	10-9/16" L x 7" W x 6-5/16" H	10-9/16" L x 7" W x 6-5/16" H

# Powerwinch Free-Fall Anchor Winch Rodes



- ▶ 8 lengths to meet your needs
- ▶ All rodes come with a tapered backsplice
- ▶ 1/2" and 5/8" Powerwinch premium three strand nylon line, tested to be the highest quality and best performing line
- Acco G4 Hi-Test 1/4" and 5/16" chain

# Required for Powerwinch Free-Fall anchor winches

- ▶ 1/4" Hi-Test offers 50% more strength than 1/4" BBB
- ▶ 5/16" Hi-Test offers 47% more strength than 3/8" BBB
- ▶ 5/16" Hi-Test offers twice the strength of 5/16" BBB

Note: New England 3-Strand Medium Lay Nylon rope and Weisenfels HT or ACCO HT G4 chain is required for Powerwinch windlasses.





Capstan 🔨

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# Multipurpose rope winch for anchoring, sailing & fishing. Easy 12V operation!

- ▶ 1000 lbs max pulling power
- ▶ Fast 40'/min retrieval speed
- ▶ Handles unlimited rope lengths
- ▶ Easy to operate foot switch (included)
- ▶ All aluminum housing with a durable polyester finish
- ▶ Thermal automatic resetting 80 amp circuit breaker
- ▶ One piece, heat-treated and oil-impregnated gears
- ▶ Stainless steel internal shafts, fasteners, and hardware



### 1000 pounds of pulling power!

Our largest capstan, the Capstan 1000, is a power assisted rope capstan for larger applications. A great tool for quick retrieval of lobster, prawn and crab pots. The Capstan 1000 also provides power assist for limited crew sailboats and power assisted anchor retrieval. Uses up to 3/4" diameter rope.

# Power assisted rope capstan for boats up to 26'

- ▶ Strong pulling power of 300 lbs
- ▶ Quick retrieval speed of 85'/min
- ▶ Deck mounted design—saves space for rope locker
- ▶ Handles unlimited rope lengths
- ▶ Easy to operate foot control switch (included)
- All aluminum housing with a durable powder coat finish
- ▶ Stainless steel internal shafts, fasteners, & hardware
- ▶ One-piece gears—heat treated/oil-impregnated

**Our most versatile capstan!** The Capstan 300 is a smaller power assisted rope capstan for a variety of uses for boats up to 26'. It has a maximum pull of 300 lbs with a retrieval speed of 85 feet per minute. Whether anchoring, sailing, or fishing, let the Capstan 300 help spare your back, speed up your retrieval process, and make your boating more pleasurable.

### Find the capstan that's right for your boat **Capstan Comparison Chart** Max. Overall **Boat** Line Rope Power Thermal Resetting Unit Min. Suggested MODEL Wire Size Pull Size Source Circuit Breaker Weight **Dimensions** Length Type Quick Catch 200 lbs Up to 5/8" 3 strand nylon 12 volt 80 amp 19 lbs 6 gauge, 50' run 10 9/16"L x 8"W x 6 5/16"H 26' 10 9/16"L x 8"W x 6 5/16"H Capstan 300 300 lbs Up to 5/8" 3 strand nylon 12 volt 25 amp 20 lbs 8 gauge, 50' run 10 9/16"L x 8"W x 6 5/16"H Capstan 1000 1000 lbs Up to 5/8" 3 strand nylon 12 volt 23 lbs 6 gauge, 50' run 80 amp





# Our fastest capstan—Spend more time fishing, less time pulling pots!

- Fast 150'/min retrieval with a 100 lb load
- ▶ 200 lbs max pull rating

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- ▶ Twice as fast as the 300
- ▶ Low current motor draw
- ▶ Easy to operate foot control
- ▶ Handles unlimited rope lengths
- ▶ Stainless steel internal shafts, fasteners and hardware
- ▶ All aluminum housing, e-coat primer with a powder topcoat
- ▶ One piece, heat-treated and oil-impregnated powdered metal gears

**Up to 200 pounds of pulling power!** Our Quick Catch Pot Puller is perfect for fast, safe and easy retrieval of lobster or crab pots with a fast retrieval speed of 150'/min. Electrical power assist retrieves pots in less than two minutes!

# **6 Guage Wiring Kit** ...... Part # P55600 (Sold separately)



Quick Catch	n Pot Puller			
<u>Load Pounds</u>	Line Speed			
50 lbs	175 (ft/min)			
100 lbs	150 (ft/min)			
150 lbs	120 (ft/min)			
100 lbs	150 <i>(ft/min)</i>			
Average 12V current draw				
@ $100 lbs = 43 amps$				

# Fishing and boating just got more fun!

Fishing and boating just got more fun by using the Class 24 Pontoon & Fishing Boat Anchor Winch. No more hanging over the boat to retrieve your anchor! The Class 24 Pontoon Winch is a great Anchor Winch for boats up to 24 ft.

- Automatically retrieves and spools the anchor line
- ▶ 12V operating power with 15 amp circuit breaker
- Lifts river and lake anchors up to 32 lbs
- ▶ Retrieval speed 80'/min
- ▶ Installation kit includes 30' of red and 30' of black 10-gauge wire

# Fore and aft anchors keep your pontoon boat just where you want it!



**Fishing and boating just got more fun** by using the Class 24 Pontoon & Fishing Boat Anchor Winch. No more hanging over the boat to retrieve your anchor! The Class 24 Pontoon Winch is a great Anchor Winch for boats up to 24 ft.

