

OWNER'S MANUAL & OPERATING INSTRUCTIONS



4000 lb. ATV/UTV Winch Kit



SAVE THESE INSTRUCTIONS

Important Safety Instructions are included in this manual.

MADE IN CHINA REV 14001-20180821 12039 Smith Ave. Santa Fe Springs CA 90670 USA / 1-877-338-0999 www.championpowerequipment.com

Have questions or need assistance?

Do not return this product to the store!

WE ARE HERE TO HELP!

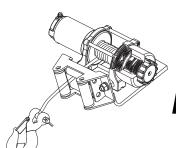
Visit our website: www.championpowerequipment.com for more info:

- Product Info & Updates
 Tech Bulletins
- Frequently Asked Questions
- Product Registration

- or -

Call our Customer Care Team Toll-Free at:

1-877-338-0999



4000 lb. ATV/UTV Wirelss Winch Kit

TABLE OF CONTENTS

$Introduction . \ . \ . \ . \ . \ . \ . \ . \ . \ . $	Operation
Introduction	General Tips for Safe Operation 9
This Booklet	Self Recovery
Accessories	Winching Techniques A-Z 10
Manual Conventions	Maintenance
Safety Rules	Lubrication
Controls and Features 5	Cable Assembly Replacement
Winch	Specifications
Assembly	Performance Specifications
Assembling the Winch 6	Parts Diagram
Contactor/solenoid Location 6	Parts List
Installing the Rocker Switch 6	Troubleshooting
Wiring the Winch	
Test Winch Operation 7	
Wiring Diagram 8	
Switch Wiring Diagram 8	

Introduction

Congratulations on your purchase of a Champion Power Equipment winch. CPE designs and builds winches to strict specifications. With proper use and maintenance, this winch will bring years of satisfying service.

This Booklet

Every effort has been made to ensure the accuracy and completeness of the information in this manual. We reserve the right to change, alter and/or improve the product and this document at any time without prior notice.

Accessories

Champion Power Equipment manufactures and sells accessories designed to help you get the most from your purchase. To find out more about our covers, tree savers, hooks, fairleads, etc., please visit our web site at:

→ www.championpowerequipment.com

Record the model and serial numbers as well as date and place of purchase for future reference. Have this information available when ordering parts and when making technical or warranty inquiries.



1

This manual uses the following symbols to help differentiate between different kinds of information. The safety symbol is used with a key word to alert you to potential hazards in operating and owning power equipment.

Follow all safety messages to avoid or reduce the risk of serious injury or death.



DANGER indicates an imminently hazardous situation which, if not avoided, *will* result in death or serious injury.

↑ WARNING

WARNING indicates a potentially hazardous situation which, if not avoided, *could* result in death or serious injury.

! CAUTION

CAUTION indicates a potentially hazardous situation which, if not avoided, *may* result in minor or moderate injury.

CAUTION

CAUTION used without the safety alert symbol indicates a potentially hazardous situation which, if not avoided, *may* result in property damage.

■ NOTE

If you have questions regarding your winch, we can help. Please call our help line at 1-877-338-0999

AWARNING

Read this manual thoroughly before operating your winch. Failure to follow instructions could result in serious injury or death.

↑ WARNING

Do not exceed the rated capacity.

A DANGER

Do not use this winch for lifting or moving people or animals.

A DANGER

Keep yourself and others a safe distance to the side of the cable when under tension.

A DANGER

Never step over a cable or near a cable under load.

⚠ WARNING

The wire rope may break before the motor stalls. For heavy loads at or near rated capacity, use a pulley block/snatch block to reduce the load on the wire rope.

AWARNING

Do not move the vehicle to pull a load (towing) on the winch cable. This could result in cable breakage.

⚠ WARNING

Pull only on areas of the vehicle as specified by the vehicle manufacturer.

↑ WARNING

Do not use the winch to secure or hold a vehicle for a long period of time. Do not use the winch to secure a vehicle for transport.

↑ WARNING

Disconnect the remote control and battery leads when not in use.

⚠ WARNING

Avoid "shock loads" by using the control switch intermittently to take up the slack in the wire rope. "Shock loads" can far exceed the rate capacity for the wire rope and drum.

Do not accelerate your vehicle while winching. Loss of traction can cause a shock load on the cable.

↑ WARNING

Batteries contain acid and produce explosive gases.

Keep sparks, flames and cigarettes away from batteries at all times. Wear safety glasses and protect the eyes at all times. Do not lean over the batteries during operation.

↑ WARNING

When re-spooling the cable, ensure that the cable spools in the under-wind position with the cable entering the drum from the bottom, not the top.

To re-spool correctly, and while wearing gloves, keep a slight load on the cable while pushing the remote button to draw in the cable. Walk toward the winch not allowing the cable to slide through your hands. Do not let your hands get within 12 in. of the winch while re-spooling. Turn off the winch and repeat the procedure until a few feet of cable are left. Disconnect the remote control and finish spooling by rotating the drum by hand with the clutch disengaged. Keep hands clear of the fairlead and drum while the winch is under power.

↑ WARNING

Do not use as a hoist. Do not use for overhead lifting.

() CAUTION

Use gloves to protect hands when handling the cable. Never let the cable slide through your hands.

① CAUTION

Do not wrap the cable around any object and hook it back onto itself.

(I) CAUTION

Apply blocks to the wheels of the vehicle when on an incline.

① CAUTION

Duration of winching pulls should be kept as short as possible.

If the motor becomes uncomfortably hot to the touch, stop winching immediately and let it cool down for a few minutes. Do not pull for more than one minute at or near the rated load.

① CAUTION

If the motor stalls, do not maintain power to the winch.

Electric winches are designed and made for intermittent use and should not be used in constant duty applications.

① CAUTION

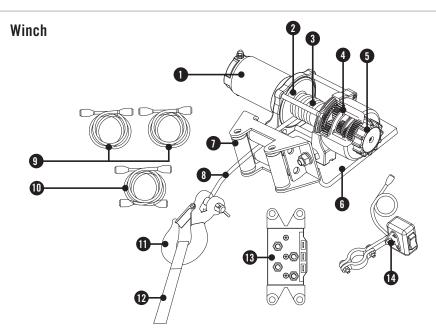
Never release the free-spool clutch when there is a load on the winch.

① CAUTION

Use hook strap when handling the hook for spooling or unspooling the wire rope.

CONTROLS AND FEATURES

Read this owner's manual before operating your winch. Familiarize yourself with the location and function of the controls and features. Save this manual for future reference.



- (1) Motor 1.4 HP 12V DC motor provides power to the planetary gear mechanism.
- (2) Braking System Braking action is automatically applied to the winch drum when the winch motor is stopped and there is a load on the wire rope.
- (3) Winch Drum The winch drum is the cylinder on which the wire rope is stored. It can feed or wind the rope depending on the remote winch switch.
- (4) Planetary Gear System The reduction gears convert the winch motor power into extreme pulling forces. This system allows high torque while maintaining compact size and light weight.
- (5) Free spooling Clutch The clutch allows the operator to manually disengage "Out" the spooling drum from the gear train, free spool. Engaging the clutch "In" locks the winch into the gear system.
- (6) Mount Assembly Flatbed mounting channel.

- (7) Roller Fairlead When using the winch at an angle the roller fairlead acts to guide the wire rope onto the drum and minimizes damage to the wire rope from abrasion on the winch mount or bumper.
- (8) Wire Rope 7/32 in. x 49 ft. galvanized aircraft cable designed specifically for load capacity of 4000 lb. (1814 kg).
- (9) Winch Connection Cables Used to connect the contactor to the winch motor.
- (10) Battery Connection Cables Used to connect the battery to the contactor.
- (11) Clevis Hook Provides a means for connecting the looped ends of cables to an anchor.
- (12) Strap Used to assist cable feed.
- (13) Contactor/solenoid Power from the vehicle battery flows through the weather sealed contactor/solenoid switch before being directed to the winch motor.
- (14) Rocker Switch Rocker switch with handlebar mount for powering the rope in or out of your winch drum.

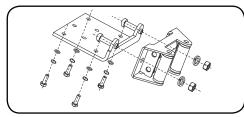
Assembling the Winch

This CPE 4000 lb. (1814 kg) winch is designed with a bolt pattern that is standard in this class of winch. Many winch mounting kits are available that utilize this bolt pattern for the most popular UTVs and ATVs. If you cannot find a kit locally, contact CPE and we will provide you with the name of a dealer.

① CAUTION

Mounting bolts must be SAE grade 5 or better and torque to 34 ft. lbs.

 Insert M10x20 bolts through the mounting channel holes and attach the roller fairlead to the mounting channel with the M10 lock washers and M10 nuts provided.



- Turn the winch upside down. Place the mounting channel on the winch, making sure the winch is centered in the middle of it.
- Thread the M8x25 bolts through the M8 flat and lockers washers, and then thread through the mounting channel. Tighten the bolts. DO NOT over tighten.
- Turn winch right side up. Disengage the clutch by moving the Cam Ring to the "Out" position. Release the wire rope and pull through the roller fairlead.
- 5. Attach the clevis hook to the cable, and then hand strap to the clevis hook.

CAUTION

If utilizing a mounting plate, ensure that the three major sections (motor, drum and gear housing) are properly aligned. Proper alignment of the winch will allow for even distribution of the full rated load.

Assembling the Winch Cont'd.

NOTE

The type of vehicle to which the winch and mounting channel will be applied, will dictate the type of mounting kit that should be used (Speed Mount™ Hitch Adapter, Standard Mounting Channel, or Specialty Mounting Kit)

Contactor/solenoid Location

Find a location for the contactor/solenoid. It is recommended that the contactor/solenoid be mounted close to the battery in a clean, dry location. Make sure the location chosen allows for sufficient clearance from all metal components. Drill mounting holes if required. Once a location is found, DO NOT install the unit until all wiring is completed (see wiring section).

NOTE 🦈

Terminals coming in contact with metal will cause a direct short, possibly causing contactor/solenoid and/or battery damage.

Installing the Rocker Switch

- Decide which handlebar the rocker switch will be mounted on. (The rocker switch is usually installed on the left handlebar).
- Use a piece of electrical tape (not provided) around the handlebar to help prevent rotation of the mount.
- Tighten the rocker switch in place. DO NOT over tighten or tighten/clamp over any hoses or cables.
- Once the rocker switch is mounted, the wires can be routed back to where the contactor/ solenoid is located.
- Make sure the handlebars have full range of motion and then secure the rocker switch's cable with the supplied cable ties.

Wiring the Winch

(1) CAUTION

NEVER route electrical cables across any sharp edges, through and/or near moving parts, or near parts that may become hot.

(I) CAUTION

Battery cables should NOT be drawn taut. Leave some slack for cable movement.



◯ N∩TF

You may need to use a test light to locate a suitable wire. The wire should only have power when the key is in the ON position.



\bigcirc NOTE

Depending on the location of the contactor/ solenoid, you may need to use the black and red cables in place of the yellow and blue, and the yellow and blue in place of the red and black. Just remember that this also changes the diagram.

- 1. Connect the yellow and blue cables to the motor terminals on the winch. (Yellow to the positive (+) terminal of the motor. Blue to the negative (-) terminal of the motor). Tighten the terminal nuts on the motor. DO NOT over tighten. Route the other ends to the contactor/solenoid location.
- 2. Connect the yellow and blue cables to the contactor/solenoid (yellow to yellow and blue to blue). DO NOT tighten nuts.
- 3. Connect the red and black cables to the contactor/solenoid (red to red and black to black). DO NOT tighten nuts. Route the other ends to the vehicle's battery.
- 4. Connect the red lead to the positive (+) terminal of the vehicle's 12 volt battery.
- 5. Connect the rocker switch to the contactor/ solenoid (black to black and green to green).
- 6. Splice the end of the red wire on the rocker switch, to an ignition (keyed) controlled power source using the supplied wire tap.

Wiring the Winch Cont'd.

- Once all wiring is connected to the contactor/ solenoid it can then be mounted using the supplied M6 hardware.
- 8. Tighten the contactor/solenoid terminal nuts. DO NOT over tighten.
- 9. Connect the black lead to the negative (-) terminal of the vehicle's 12 volt battery.
- 10. Place all terminal boots over terminals and secure all cables with cable ties or electrical tape (not included).
- 11. Check for proper drum rotation. Pull and turn the clutch knob to the "OUT" position (free spooling). Pull out some cable from the drum, and then turn the clutch knob to the "IN" position to engage the gears. Press the cable out button on the rocker switch. If the drum is turning and releasing more cable, then your connections are accurate. If the drum is turning and collecting more cable then reverse the leads on the motor. Repeat and check rotation.

With some applications the motor leads may need to be rotated to avoid interference with other components.



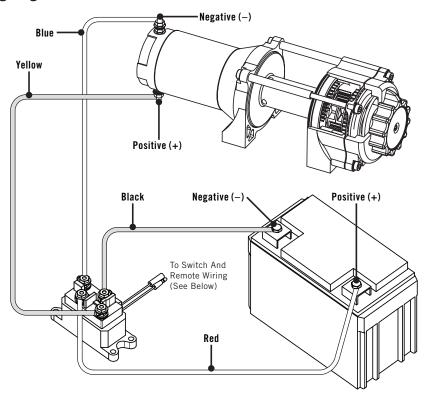


Test Winch Operation

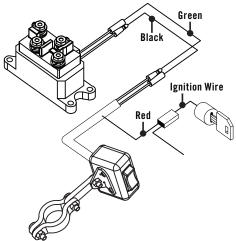
When testing the winch for correct connections and operation.

- 1. Make sure there are no exposed terminals or wiring.
- 2. Wiring to all components is correct.
- 3. All loose wires are secured.
- 4. Turn the vehicle ignition switch to the ON position, but DO NOT start the vehicle.
- Check the winch for proper operation using the rocker switch. The wire rope should spool in and out in the direction indicated on the switch.

Wiring Diagram



Switch Wiring Diagram



General Tips for Safe Operation

Your 14001 winch is rated at a 4000 lb. capacity in first layer (max) when spooling the first rope layer on the drum. Overloads can damage the winch, motor and/or wire rope. For loads over 2,000 lb. (907 kg.) we recommend the use of the pulley block/snatch block to double the wire rope line. This will aid in two ways:

- (a) reduce the number or rope layers on the drum, as well as.
- (b) reduce the load on the wire rope by as much as 50%.

When doubling the line back to the vehicle, attach to the tow hook, frame or other load bearing part. The vehicle engine should be kept running during operation of the winch to minimize battery drain and maximize power and speed of the winch. If the winch is used for a considerable time with the engine off the battery may be drained and too weak to restart the engine.

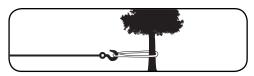
Get to know your winch before you actually need to use it. We recommend that you set up a few test runs to familiarize yourself with rigging techniques, the sounds your winch makes under various loads, the way the cable spools on the drum, etc. Inspect the wire rope and equipment before each use. A frayed or damaged rope shall be replaced immediately. Use only manufacturer's identical replacement rope with the exact specifications. Inspect the winch installation and bolts to ensure that all bolts are tight before each operation. Store the remote control inside your vehicle in a place that it will not be damaged.

Any winch that appears to be damaged in any way, is found to be worn, or operates abnormally MUST BE REMOVED FROM SERVICE UNTIL REPAIRED. It is recommended that the necessary repairs be made by a manufacturer's authorized repair facility.

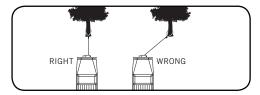
Pull only on areas of the vehicle as specified by the vehicle manufacturer. Only attachments and/ or adapters supplied by the manufacturer are to be used.

Self Recovery

Locate a suitable anchor such as a strong tree trunk or boulder. Always use a sling as an anchor point.

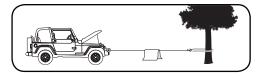


A roller fairlead (not included) will help guide the wire rope and to reduce binding on short side pulls. Do not winch from an acute angle as the wire rope will pile up on one side of the drum causing damage to wire rope and the winch.

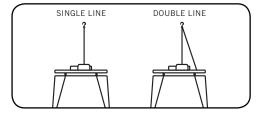


Short pulls from an angle can be used to straighten the vehicle. Long pulls should be done with the wire rope at a 90° angle to the winch/vehicle.

When pulling a heavy load, place a blanket or jacket over the wire rope five or six feet from the hook.



In the event of a broken cable it will dampen the snap back. For additional protection open the hood of the vehicle. For pulls over 2,000 lb. (907 kg.), we recommend the use of the snatch block/pulley block to double line the wire rope.



This reduces the load on the winch and the strain on the rope by approximately 50%.

Winching Techniques A-Z

- (a) Take time to assess your situation and plan your pull.
- (b) Put on gloves to protect your hands.
- (c) Disengage the clutch to allow free- spooling and also save battery power.
- (d) Attach the hook strap to the clevis hook.
- (e) Pull out the wire rope to your desired anchor point using the hook strap.
- (f) Secure the clevis hook to the anchor point: Sling, chain or snatch block. Do not attach the hook back onto the wire rope.
- (g) Engage the clutch.
- (h) Connect the remote control to the winch. If you are going to control the winch from inside your vehicle then pass the remote through an open window to avoid the wires being pinched in the door.
- (i) Start your engine to ensure power is being replenished to the battery.
- (j) Power in the wire rope guiding the wire under tension to draw up the slack in the wire. Once the wire is under tension, stand clear. Never step over the wire rope.
- (k) Double check your anchors and make sure all connections are secure.
- Inspect the wire rope. Make sure there are at least 5 wraps of wire rope around the winch drum.
- (m) Drape a blanket or jacket over the wire rope approximately 5 to 6 feet from the hook. Open the hood for added protection.
- (n) Clear the area. Make sure all spectators stand clear and that no one is directly in front or behind the vehicle or anchor point.
- (o) Begin winching. Be sure that the wire rope is winding evenly and tightly around the drum. The vehicle that is being winched can be slowly driven to add assistance to the winching process. Avoid shock loads; keep the wire rope under tension.

Winching Techniques A-Z Cont'd.

- (p) The vehicle to be winched should be placed in neutral and the emergency brake released. Only release the brake pedal when under full tension. Avoid shock loads to the winch. This can damage the winch, rope and vehicle.
- (q) The winch is meant for intermittent use. Under full load with a single line rig do not power in for more than a minute without letting the motor cool down for a few minutes and then resume the winching operation.
- (r) The winching operation is complete once the vehicle is on stable ground and is able to drive under its own power.
- (s) Secure the vehicle. Be sure to set the brakes and place the vehicle in park.
- (t) Release the tension on the wire rope. The winch is not meant to hold the vehicle for long periods of time.
- (u) Disconnect the wire rope from the anchor.
- (v) Rewind the wire rope. Make sure that any wire already on the drum has spooled tightly and neatly. If not, draw out the wire and re-spool from the point where the rope is tight.
- (w) Keep your hands clear of the winch drum and fairlead as the wire rope is being drawn in.
- (x) Secure the hook and hook strap.
- (y) Disconnect the remote control and store in a clean, dry place.
- (z) Clean and inspect connections and mounting hardware for next winching operation.

MAINTENANCE

The owner/operator is responsible for all periodic maintenance.



Never operate a damaged or defective winch.

↑ WARNING

Improper maintenance will void your warranty.

Complete all scheduled maintenance in a timely manner. Correct any issue before operating the winch.



For service or parts assistance, contact our help line at 1-877-338-0999

Lubrication

All moving parts within the Electric Winch having been Lubricated using high temperature lithium grease at the factory. No internal lubrication is required. Lubricate Cable Assembly periodically using a light penetrating oil.

Cable Assembly Replacement

It is recommended that any modifications be performed by a manufacturer's authorized repair facility, and that only manufacturer-supplied parts be used.

- 1. Move the clutch to the "Out" position.
- Extend Cable Assembly to its full length.
 Note how the existing cable is connected to the inside of the drum.
- Remove old Cable Assembly and attach new one.
- 4. Retract Cable Assembly onto drum being careful not to allow kinking.

Performance Specifications

_	Rated Pull
_	Gear Reduction Ratio
_	Motor
_	Drum Size
_	Cable
_	Gross Weight
_	Net Weight
-	Height
_	Width
_	Length
_	Bolt Pattern

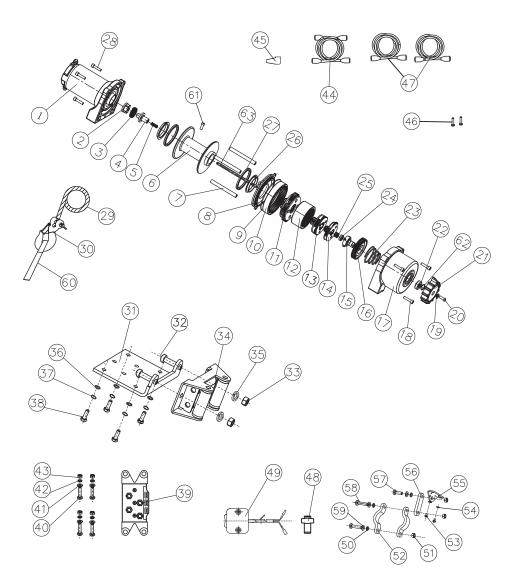
Line Speed and Motor Current (First Layer)						
Line Pull	LB	0	1000	2000	3000	4000
	KG	0	454	907	1361	1814
Line Speed (12V DC)	FPM	12.8	11.5	8.9	6.2	3.3
	MPM	3.9	3.5	2.7	1.9	1.3
Motor Current (12V DC)	А	28	90	150	200	220
Running Time	Minutes	1	1	1	1	1
Cooling Time	Minutes	5	5	5	5	5

^{*}If the motor becomes uncomfortably hot to the touch, stop winching immediately and let it cool down for 5 minutes. Do not pull for more than one minute at or near the rated load.

^{**}Electric winches are designed and made for intermittent use and should not be used in constant duty applications.

Line Pull and Cable Capacity Per Layer						
Line of Cable		1	2	3	4	5
Rated Line Pull	LB	4000	3414	2942	2584	2247
	KG	1814	1549	1334	1172	1020
Cable Capacity	FT	8.5	18.7	30.5	44	49
	М	2.6	5.7	9.3	13.4	15

Parts Diagram



#	Part Number	Description	Qty	
1	410100-BF	Motor Assembly - Black Flat		
2	450001	Coupling, I	1	
3	450002	Spring,Coupling	1	
4	450003A	Coupling, II	1	
5	410001	Spring	1	
6	410200-BF	Drum Assembly - Black Flat		
7	410002	Tie Bar	3	
8	410003-BF	Gear Housing Cover -Black Flat	1	
9	410004	O Ring 100x1.9	1	
10	410005	Gear Ring I	1	
11	410006	Gear Carrier Assembly,Output	1	
12	410007A	Gear Ring II	1	
13	410008	Gear Carrier Assembly,Intermediate	1	
14	410009	Gear Carrier Aseembly,Input	1	
15	410010A	Axis Support Bushing	1	
16	410011A	Cam Clutch Gear	1	
17	410012-BF	Gear Housing - Black Flat	1	
18	410013	Bolt M5 x 20	1	
19	250002	Washer Ø6, Flat	1	
20	250018	Bolt M6 x 16	1	
21	250016-BF	Clutch Cap - black Flat	1	
22	GB2760-BB- 6802-2Z	Radial Ball Bearing 6802-2Z Sealed	1	
23	410014	Cultch Spring	1	
24	GB2760-BB- 0606-2Z	Radial Ball Bearing 0606-2Z Sealed	1	
25	410015	Sun Gear,Input	1	
26	410016	Drum Bushing	2	
27	410017	Seal Ring		
28	410018	Bolt M5 x 16	5	
29	410300	Cable Assembly		
30	C20002	1/4 in. Clevis Hook		
31	250059-BF	Mounting Channel - Black Flat		
32	400009	Bolt M10 x 20	2	
33	250036	Nut M10, Locking	2	

#	Part Number	Description	Qty
34	250029-BF	Roller Fairlead - Black Flat	1
35	250035	Washer Ø10, Locking	2
36	300020	Washer Ø8, Locking	4
37	300019	Washer Ø8, Flat	4
38	450021	Bolt M8 x 25	4
39	410019	Contactor	1
40	400011	Bolt M6 x 25	4
41	250002	Washer Ø6, Flat	4
42	400028	Washer Ø6, Locking	4
43	400013	Nut M6,Locking	4
44	350003	Battery Wires - Red, 36 in. (L) / 7GAUGE	1
44	350004	Battery Wires - Black, 36 in. (L) / 7GAUGE	1
45	400017	Terminal Protector	8
46	250001	Bolt M6 x 20	2
47	410020	Winch Wires - Yellow, 72 in. (L) / 7GAUGE	1
47	410021	Winch Wires - Blue, 72 in. (L) / 7GAUGE	1
48	400020	Wire Tap	1
49	400021	Mini-Rocker Switch	1
50	400023	Washer Ø5, Flat	3
51	400025	Nut M5	3
52	400026-BF	Mini-Rocker Switch Clamp - Black Flat	2
53	400027	#6-32x9/32 in.	2
54	400028	Washer Ø6, Locking	2
55	400029-BF	Mini-Rocker Switch Mounting Angle - Black Flat	1
56	400030-BF	Mini-Rocker Switch Extender - Black	1
57	400031	Bolt M5 x 18	1
58	400022	Bolt M5 x 25	2
59	400024	Washer Ø5, Locking	3
60	410022	Yellow Strap	1
61	410024	Screw M6 x 8	1
62	250011	Circlip Ø15	1
63	410025	Hexagonal Shaft	1

Problem Cause		Solution		
Motor does not turn on	Switch Assembly not connected properly	Insert Switch Assembly all the way into the connector.		
	Loose battery cable connections	Tighten nuts on all cable connections.		
	Contactor malfunctioning	Tap contactor to loosen contacts. Apply 12 volts to coil terminals directly. A clicking indicates proper activation.		
	Defective Switch Assembly	Replace Switch Assembly.		
	Defective motor	Check for voltage at armature port with Switch pressed. If voltage is present, Replace motor.		
	Water has entered motor	Allow to drain and dry. Run in short bursts without load until completely dry.		
Motor runs but Cable drum does not turn	Clutch (Cam Ring) not engaged	Move Cam Ring to the "In" position. If problem persists, a qualified technician needs to check and repair.		
Motor runs slowly or without normal power	Insufficient current or voltage	The battery is weak, recharge. Run winch with vehicle motor running (Battery should have a strong charge)		
	Loose or corroded battery cable connections.	Clean, Tighten, or replace.		
Motor overheating	winch running time too long	Allow winch to cool down periodically.		
Motor runs in one	Defective or stuck Contactor	Tap Contactor to loosen contacts.		
direction only		Repair or Replace contactor.		
	Defective Switch Assembly	Replace Switch Assembly.		

For further technical support:

Technical Service

Mon - Fri 8:30 AM - 5:00 PM (PST/PDT)

Toll Free: 1-877-338-0999

tech@championpowerequipment.com

WARRANTY*

CHAMPION POWER EQUIPMENT 2 YEAR LIMITED WARRANTY

Warranty Qualifications

To register your product for warranty and FREE lifetime call center technical support please visit:

https://www.championpowerequipment.com/register

To complete registration you will need to include a copy of the purchase receipt as proof of original purchase. Proof of purchase is required for warranty service. Please register within ten (10) days from date of purchase.

Repair/Replacement Warranty

CPE warrants to the original purchaser that the mechanical and electrical components will be free of defects in material and workmanship for a period of two years (parts and labor) from the original date of purchase and 180 days (parts and labor) for commercial and industrial use. Transportation charges on product submitted for repair or replacement under this warranty are the sole responsibility of the purchaser. This warranty only applies to the original purchaser and is not transferable.

Do Not Return The Unit To The Place Of Purchase

Contact CPE's Technical Service and CPE will troubleshoot any issue via phone or e-mail. If the problem is not corrected by this method, CPE will, at its option, authorize evaluation, repair or replacement of the defective part or component at a CPE Service Center. CPE will provide you with a case number for warranty service. Please keep it for future reference. Repairs or replacements without prior authorization, or at an unauthorized repair facility, will not be covered by this warranty.

Warranty Exclusions

This warranty does not cover the following repairs and equipment:

Normal Wear

Products with mechanical and electrical components need periodic parts and service to perform well. This warranty does not cover repair when normal use has exhausted the life of a part or the equipment as a whole.

Installation, Use and Maintenance

This warranty will not apply to parts and/or labor if the product is deemed to have been misused, neglected, involved in an accident, abused, loaded beyond the product's limits, modified, installed improperly or connected incorrectly to any electrical component. Normal maintenance is not covered by this warranty and is not required to be performed at a facility or by a person authorized by CPE.

Other Exclusions

This warranty excludes:

- Cosmetic defects such as paint, decals, etc.
- Wear items such as filter elements, o-rings, etc.
- Accessory parts such as starting batteries, and storage covers.
- Failures due to acts of God and other force majeure events beyond the manufacturer's control.
- Problems caused by parts that are not original Champion Power Equipment parts.

When applicable, this warranty does not apply to products used for prime power in place of a utility.

Limits of Implied Warranty and Consequential Damage

Champion Power Equipment disclaims any obligation to cover any loss of time, use of this product, freight, or any incidental or consequential claim by anyone from using this product. THIS WARRANTY AND THE ATTACHED U.S. EPA, CARB and/or ECCC EMISSION CONTROL SYSTEM WARRANTIES (WHEN APPLICABLE) ARE IN LIEU OF ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE.

A unit provided as an exchange will be subject to the warranty of the original unit. The length of the warranty governing the exchanged unit will remain calculated by reference to the purchase date of the original unit.

This warranty gives you certain legal rights which may change from state to state or province to province. Your state or province may also have other rights you may be entitled to that are not listed within this warranty.

Contact Information

Address

Champion Power Equipment, Inc. Customer Service 12039 Smith Ave. Santa Fe Springs, CA 90670 USA www.championpowerequipment.com

Customer Service

Mon - Fri 8:30 AM - 5:00 PM (PST/PDT)

Toll Free: 1-877-338-0999

info@championpowerequipment.com

Fax no.: 1-562-236-9429

Technical Service

Mon - Fri 8:30 AM - 5:00 PM (PST/PDT)

Toll Free: 1-877-338-0999

tech@championpowerequipment.com 24/7 Tech Support: 1-562-204-1188

^{*}Except as otherwise stipulated in any of the following enclosed Emission Control System Warranties (when applicable) for the Emission Control System: U.S. Environment Protection Agency (EPA), California Air Resources Board (CARB) and/or Environment and Climate Change Canada (ECCC).