



DEAR CUSTOMER, THANK YOU FOR PURCHASING OUR PRODUCT !

Shortly about our company:

We are young and ambitious company seeking for the fix goals. A lot of time spent in the off-road world has encouraged us to create the product we are proud to present you. We are always open for your comments and offers. We can achieve more by creating and developing together.

This product is developed for winches models Warn8274. Using this product you can upgrade your winch really easily and quickly that will make your winch much faster and more powerful.

This winch has been tested in various events in Lithuania, taking part in the expedition in the Ukraine mountains and other places under heavy conditions. The main advantage of this winch against one motor winches is speed and power, especially under heavy loads. This enables you acquire time advantage.

E-mail: info@doublewinch.com

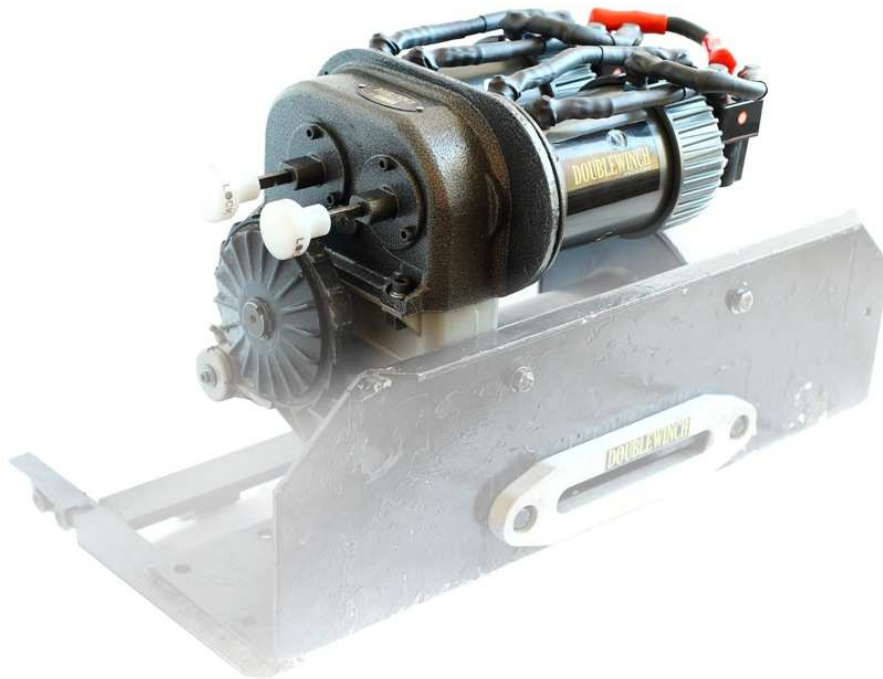
Web: www.doublewinch.com

DOUBLEWINCH

SPEED & POWER

Power Head

2motors X 6.5 HP !



Easy to upgrade !

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Manual of your winch upgrade:

Instructions:

Step 1:

Turn-back 3 bolts and take of the upper part of the winch.



Step 2:

Pull out the axle and remove original gear.



Step 3:

Put in our gear (which is in meter system) instead of original gear and pull in the axle.



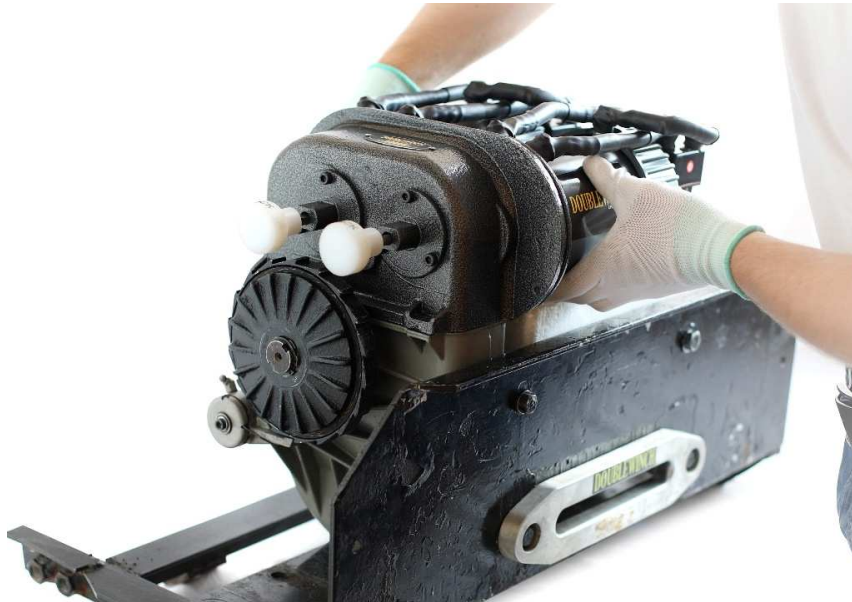
Step 4:

Apply hermetic on the lower part of the winch.



Step 5:

Put the top part of the doublewinch on the bottom part (we recommend to put a support under the engine e.g. 10cm height foam)



Step 6:

Turn on the doublewinch bolts into the holes. The bolts are included in the package.



Step 7:

When you screwed up the powerhead turn the handles in “Free” position. Turn the winch gears with your hand. If everything was assembled according to our manual the winch gears should turn easily.

Important – do not switch on the motors if you can not turn the winch gears with your hand easily. That means you have done something incorrectly, please go through all the points once again.



Connect winch control to the solenoid and only then screw up the + plus wire which connects both solenoids.

After connecting the plus wire between solenoids and the wire which connects to the battery plus, isolate connection with PVC material included in the package. Do not forget to connect the batteries minus wire to the bottom of the motor.

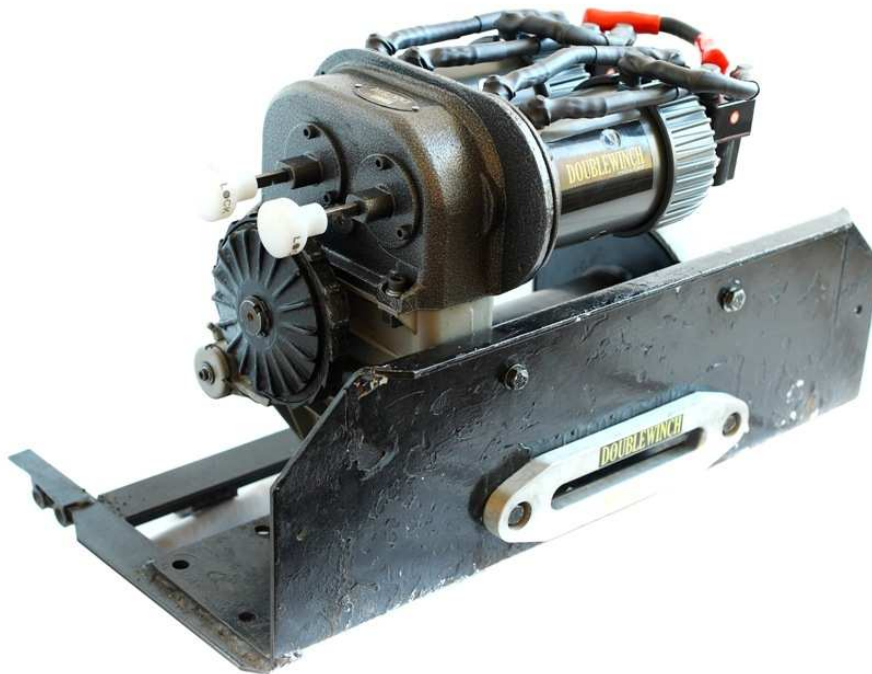
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Warning:

Do not disassemble and do not use our gears for other purposes otherwise we take no responsibility for the wear out. The gears are produced in the meter system, therefore they can not be connected to the gears made in inch system.

Now your winch is ready to be used !



We recommend:

Use quality batteries

Use of 11mm "Dynamline" or "Plasma" synthetic rope.

Use 60/70mm² cable from the batteries to the contactors via a suitable cut off switch, otherwise the winch will not work in full power.

Never put your hands in the fairlead or near the winch during operation.

Do not forget to pour the transmission oil in the winch.

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Free spool fitting and operation:

In order to disconnect the motor from the gear system you need:

Turn the handle against clock arrow and pull towards yourself. The gear is disconnected from the motor. Do the same with the second handle and the motors are disconnected from the winch gears. Now you can roll out the rope easily without using the motor.

Connecting the motor is being done in the same way, just oppositely – push both handles inside the body and turn them half turn along the clock arrow (the handle is fixed). The motor gear is connected with the winch gears, you can use the winch to roll in or roll out the rope.

This construction is simple but at the same time reliable. In case of motor breakage, with the help of the handles you are able to disconnect any motor. Your winch will be working even with one motor.

The handle fixing devise is unique because of its simplicity. At the same time it is reliable and assures that handle will not slip out from vibration as it is firmly locked. This makes sure the motor gear will not be pulled out and the motor will not be disconnected from the winch gears.

Thank You !