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Self-Recovery Winch

Model: DV-9s

PN: 859252 12V DC 859262 24V DC

Introduction

▶ Feature

Line pull: 9,000 lb wire rope first layer

Synthetic rope: 10 mm × 30.5 m (3/8"×100') synthetic rope

Brake: Patented cone brake holds full load

Clutch: Turn the T-handle for rapid rope payout

Control: Handheld pendant switch to power the winch

Unpacking

Winch assembly	l pc
Control box	l pc
Remote control	l pc
Synthetic rope with clevis hook	l pc
Hawse fairlead 1	l pc
6' 2 gauge battery lead	рс

► Read this manual carefully

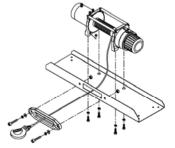
You should carefully read and understand this manual before operating it. Careless winch operation may result in personal injury hazards or property damage.

Installation

Before using the winch, make sure all electrical components have no corrosion or damaged; the environment should be clear and dry.

► Winch and Hawse fairlead mountings

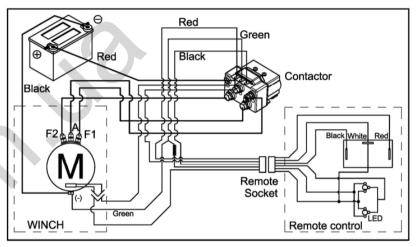
- It is very important that the winch will be mounted on a flat and hard surface of mounting channel in order to make sure the motor, drum and gearbox housing are aligned correctly.
- · Hawse fairlead does not mount to the winch directly.
- The synthetic rope shall be wound in an under-wound orientation only.



- Four (4) M10 x 1.50 pitch 8.8 grade high tensile steel bolts must be used in order to sustain the loads imposed on the winch mounting.
- Two (2) M10 x 1.50 pitch stainless steel bolts must be used for fastening the hawse fairlead into the mounting channel.

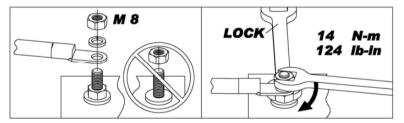
► Wiring Diagram

Attach the black lead firmly to the negative (–) battery terminal and red lead to the positive (+) battery terminal. The voltage drop for the winch motor must not exceed 10% of the nominal voltage of 12/24V DC.



▶ Nut fastening for motor & contactor

- 1. Holding the lower nut on the stub and fastening the upper nut clockwise.
- 2. The torque setting for nut is 124 lb-in.



<u>Warning</u>

- The winch is not intended to be used in any manner for the movement or lifting of personnel.
- The rated line pull shown is based on the first layer of rope on the drum.
- •The rope winding on the drum shall remain 10 wraps from the drum to support the rated load.
- Manufacturer is not responsible for the results of misuse, misapplication, faulty installation or abuse of synthetic rope in any way.

Parts List

Item No.	Description	Part No.	Qty
4	Motor 12V	882153	4
1	Motor 24V	883126	1
2	Tie bar kit	880003	2
3	Motor support rack	881779	1
4	Motor coupling	880005	1
5	Drum bushing	880006	2
6	Drum kit	881521	1
7	Gearbox support rack	881780	1
8	Grounding lead	880009	1
9	Synthetic rope	882025	1
10	1 st shaft	880011	1
11	3 rd ring gear kit	881781	1
12	3 rd stage carrier	880013	1
13	3 rd bushing	880014	1
14	2 nd stage carrier	880015	1
15	1 st stage carrier	880016	1
16	1 st & 2nd ring gear	880017	1
17	1 st pinion kit	880018	1
18	Clutch kit	881303	1
19	Gear box kit	881782	1
20	Cone brake disc kit	880021	1
21	Brake cover kit	881783	1
22	Hawse fairlead	881061	1
23	Mounting hardware	880024	1
24	Remote control	880126	1
25	Handsaver strap	880026	1
26	Control box 12V	881164	1
	Control box 24V	881165	
26-1	Remote socket kit 12V	881373	1
	Remote socket kit 24V	881374	'
26-2	Control pack 12V	881400	1
	Control pack 24V	881401	'
27	Brake clutch base	881100	1
28	Clevis hook	882477	1

Winch Assembly

