



说明书材质要求: 105g 有光铜版纸	说明书成品尺寸: 105x143mm
第一: 专色+CMYK油墨要求: 1.K色油墨: 洒联黑墨	第二: 特别注意: 暂无
	 Black (单色印刷)
折叠方式: 风琴折 (20P 以下 用风琴折) / 骑马钉 (20P 以上 用骑马钉) 特殊情况: 16P/20P: 风琴折 + 对折	备注:

特别注意: 此页内容不印刷

风琴折 + 对折 页面顺序

16P 页面顺序

9	10	11	封面
12	13	14	封底

1	2	3	4
5	6	7	8

20P 页面顺序

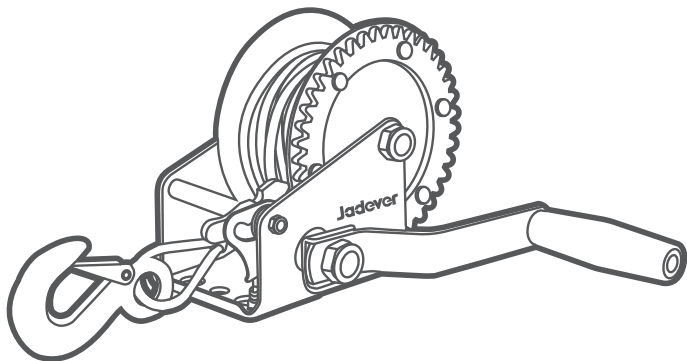
11	12	13	14	封面
15	16	17	18	封底

1	2	3	4	5
6	7	8	9	10

更改记录	1. 新设计				
	0623.J01	2023.6.29	xm		
	版本号	日期	设计师		

Jadever

HAND WINCH



JDJW1101

**PRODUCT
MANUAL**

ADDITIONAL SAFETY WARNING

Read and carefully follow all instructions before operating the winch.

All user must read these operating instructions carefully prior to the initial operation. These instructions are intended to acquaint the user with the product and enable him to use it to the full extent of its intended capabilities.

The operating instructions contain important information on how to operate the product in a safe, correct way. Acting in accordance with these instructions helps to avoid dangers, reduce repair costs and downtimes and to increase the reliability and lifetime of the product.

The user is responsible for the proper and professional instruction of the operating personnel.

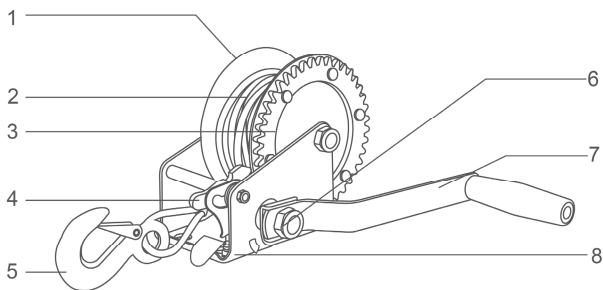
1. Never overload!
2. This winch is designed for pulling, not for lifting!
3. Never put your hand or anything else near the gear, rim and rolling cable. Always wear gloves when using the winch.
4. Never try to repair or disassemble the winch when there is problem. Ask a machinist or specialist for help.
5. When replacing the cable, make sure that the end of the cable comes through the holes on the side of the rim, and tie a knob or weld the end tip of cable to the cable, to prevent the cable from coming out.
6. Use grease for axis and gears before depositing for a long time.
7. Operation, installation and maintenance work should only be executed by personnel who are competent, trained and familiar with the relevant regulation.

INTENDED USE

The hand winch can be used on boats, trailers, and pickup trucks. Resistant to bad weather. Easy to mount, portable.

Suitable for use in areas where electricity is not available or where electric winches can't be safely operated on account of the conditions.

SPECIFICATIONS

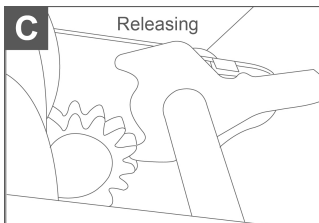
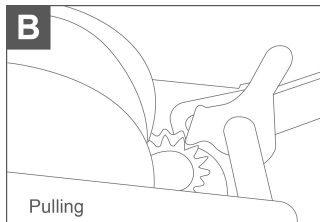
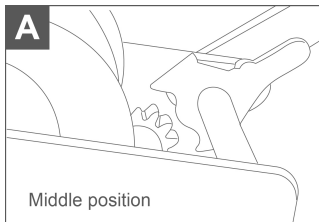


- | | |
|-------------------|-----------------|
| 1. Rim | 5. Hook |
| 2. Cable | 6. Axis bolt |
| 3. Gear | 7. Crank handle |
| 4. Ratchet switch | 8. Base |

Technical specifications

Model No.	JDJW1101
Pulling capacity	1000 lb.
Gear ratio	4.1:1
Cable diameter	4.8 mm
Cable length	8 m
Size of mounting plate	9 x 13.7 cm
Handle	Removable

OPERATION PICTURE



OPERATION

Before using

Mounting the winch on a firm and flat surface. Only fix the winch by means of good quality screws, tighten the screws evenly and ensure that the crank is free running (crank clearance).

The ratchet switches

There are 3 positions for this ratchet switch:

The higher position is for pulling

The lower position is for releasing

The middle position is for both pulling and releasing but can only be used when unloaded.

When the winch is loaded, hold the crank handle tightly if you want to change the switch position.

The load

Must not be left suspended without supervision.

Must not be allowed to swing.

Must not fall into the wire cable.

Never move in areas which are not in clear view, total pulling area must be totally visible.

The cable

Should only be used for lowering or pulling of various loads and must not be used for any other purpose

At least 3 full turns of cable should remain on the drum when loaded.

Do not touch the cable inlet, slowly position the slack cable to the load. Only handle with safety gloves.

Install and operating instructions

1. Putting the ratchet switch on the middle position and pull the cable out until the holes on the bottom of the base are visible. Then use at least 3 sets of 3/8" bolts and locking nut, in a triangle pattern, to fix the base on the surface. Use an extra metal or hardwood board when necessary.
2. Then install the crank handle to the axis bolt with nut.

3. Put the ratchet switch on the higher position and turn the crank handle clockwise to pull. Put the ratchet switch on the lower position and turn the crank handle counterclockwise to release.

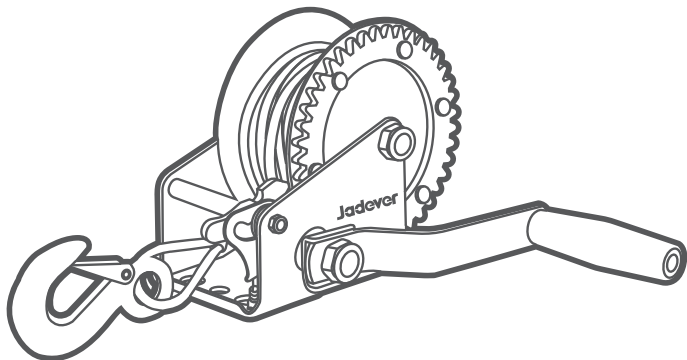
MAINTENANCE&MALFUNCTIONS

Daily examinations

1. Brake functions
2. Condition of the cable and loading device
3. Load bearing parts of structure
4. The load carrying medium
5. The mounting structure must be designed to sustain the max. forces imposed by the winch, pay attention that the mounting surface is flat and true.
6. Tighten the screws evenly, ensure that the crank is free running (crank clearance).

Operating failures and their causes

Failure	cause	Elimination
In unloaded state, it is difficult to turn the crank	Lubricant gearing is missing	Execute maintenance works.
	Dirt or something similar has accumulated in the gearing.	
	Winch was distorted during mounting	Check the fixing. including mounting surface and screws.
Load is not held	Wrong coiling of the cable mounting.	Lay the cable correctly
	Direction for pulling was not correct.	
	Brake is work out or defect.	Examine brake parts and replace worn out parts.
The load pressure brake does not release-load may only be lowered with high expenditure of force.	Brake discs or brake mechanism distorted.	Release the brake by slightly striking against crank arm with the flat of the hand in lowering direction.



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