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Original Instructions
Version 2
October 2025

RACHET POWER PULLER

51934



Read this manual in full before using this product and retain it for future use. Always use the latest version of the manual. Please visit drapertools.com/manuals for the latest version.

1. Intended Use

This manual ratchet puller is designed to pull cars, boats, logs and other heavy objects.


Any other application beyond the conditions established for use will be considered misuse. Draper Tools accepts no responsibility for improper use of this product. This product is suitable for use by enthusiasts and tradespersons alike.

2. Specification

Stock No.	51934
Part No.	RPP
Pulling capacities:	
Working	1000kg
Breaking	2000kg
Cable diameter	5mm
Cable length	10ft
Leverage ratio	15:1

3. Health and Safety Information

Important: Read all the Health and Safety instructions before attempting to operate, maintain or repair this product. Failure to follow these instructions may result in injury or damage to the user, the product or the object being pulled.

 **WARNING! DO NOT use the puller as a hoist or lifting device. It is designed only as a pulling device.**

- **DO NOT** use the puller for any purpose other than that for which it is designed.
- **DO NOT** pull the cable over or around a corner.
- **ALWAYS** inspect the cable throughout its length for kinks, fraying or damage before using the puller. **DO NOT** use if any parts are damaged.

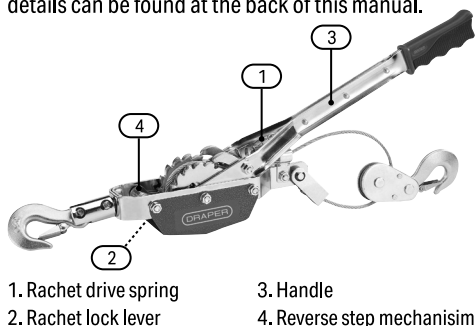
 **CAUTION! When releasing load, avoid abrupt handle movements. Apply even and steady pressure to the handle.**

 **WARNING! Ensure you know how much load you are pulling. NEVER exceed the maximum pulling capacity.**

- Familiarise yourself with the application, limitations and potential hazards of the puller before use.
- This product is **NOT** a toy and must not be used by children or any person with reduced physical, sensory or mental capabilities or lack of experience and knowledge, or people unfamiliar with these instructions.
- Local regulations may restrict the age of the operator.

4. Identification

Carefully remove the product from the packaging and examine it for any signs of damage that may have occurred during shipment. If any parts are damaged or missing **DO NOT** attempt to use and contact the Draper Helpline for assistance; contact details can be found at the back of this manual.



Please visit **drapertools.com** for our full range of accessories and consumables.

5. Operation Instructions

Important: Before operating this product, read and understand all the safety instructions listed in this manual. Ensure that the product is fully assembled and correctly prepared for use.

5.1 Fixing

1. Attach the fixed loop onto the item to be pulled as appropriate.
2. Lift the ratchet drive spring (1) to disengage the handle action.
3. Then press the ratchet lock lever (2) and keep it down until the desired amount of cable has been withdrawn.
4. Attach this end of the cable as applicable. Ensure that both the clasps on the hooks have closed properly to avoid accidents.

5.2 Applying Tension

1. Press the ratchet drive spring (1) down to re-engage the handle action.
2. Operate the handle (3) back and forth until the desired tension has been reached. Take care not to damage the item being pulled.

5.3 Releasing the Tension

1. Lift up the ratchet drive spring (1) to disengage the handle action.
2. Use the handle (3) to operate the reverse step mechanism (4).

- Every operation will step the ratchet back one tooth until enough slack has been provided to remove the clasps.

6. Maintenance, Storage and Disposal

- Regular inspection and cleaning will reduce the necessity for maintenance operations and will keep your tool in good working.
- At the end of its working life, dispose of the product responsibly and in line with local regulations. Recycle where possible.

6.1 Cable Replacement

- For quick and secure replacement of the cable, locate the keyhole shaped opening in the spindle of the ratchet wheel which holds the swaged end of the cable.
- Then pull all the old cable off the ratchet wheel and remove the swaged cable end from the keyhole.
- Replace with new cable ensuring the swaged end is securely located into the keyhole.
- Then wind the cable onto the ratchet spindle.

7. Warranty

12months - Visit **drapertools.com/warranty** for full details.

8. Symbols



Read the instruction manual



WARNING! Wear protective gloves



WARNING!



Thickness of cable



Length of cable



Minimum pull weight

Contact Details

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Please contact the Draper Tools Product Helpline for repair and servicing enquiries.