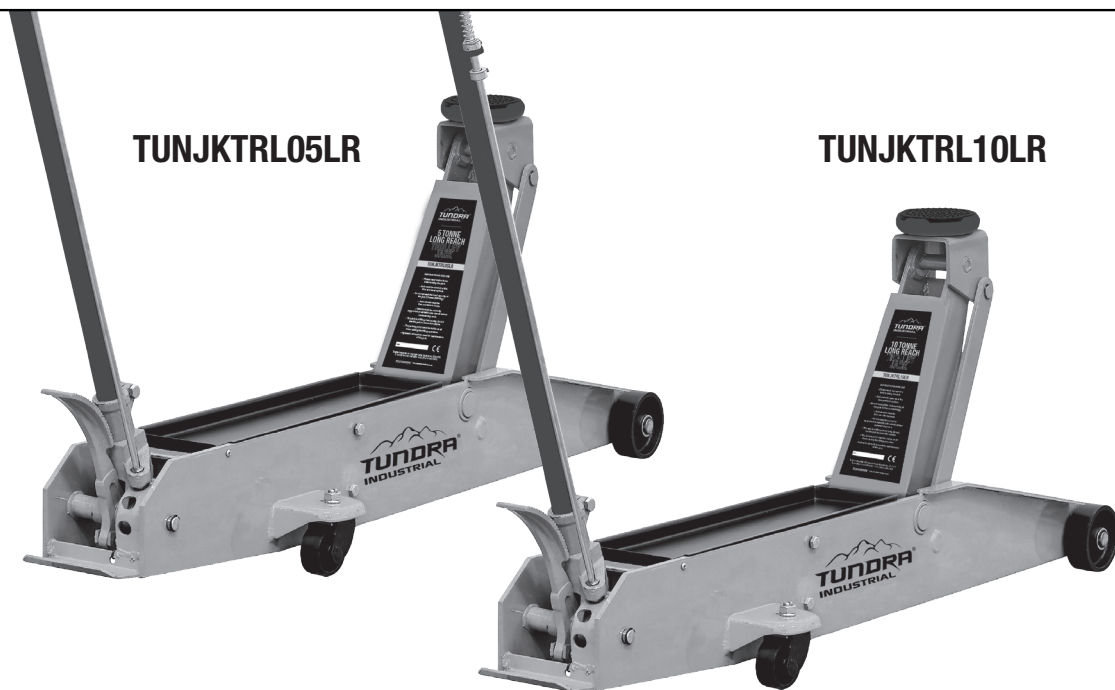


# 5&10 TONNE LONG REACH TROLLEY JACK



HEAVY ITEM



TUNJKTRL05LR

TUNJKTRL10LR

◁ LONG REACH ▷

INDUSTRIAL

#### WARNING

1. Read and completely understand all operating instructions and warning label before you use this jack.  
Keep the operator's manual in a safety place for routine maintenance.
2. This jack is designed only for lifting not long-time supporting purpose. Always support the vehicle with appropriately rated jack stands before working under it.
3. Do not overload this jack beyond its rated capacity to avoid any dangerous.
4. Use only on hard ,level surfaces capable of jack rated capacity loads.
5. Refer to the vehicle manufacturer owner's manual to locate approved lifting points on the vehicle. Centre jack saddle under lift point to avoid unbalance loading.
6. Failure to read these warnings may result in loss of load damage to the jack and/or personal injury and/or property damage.

#### PRODUCT INTRODUCTION

This is an ideal automotive tool which is used for lifting vehicle such as car, tractor, etc.  
This jack has a lot of advantages such as reasonable structure, attractive appearance, easy to operate, with advanced hydraulic circuit, good function, long service lift etc. It can works well between -20°C -45°C if it used with fine noncongealable oil.  
This jack designed with security device which will stop when the lifting arm reach the MAX height.

#### OPERATING INSTRUCTIONS

1. Assembly: Insert the handle to the handle socket and put the guide pin on handle to the corresponding hole on frame.  
The handle should be perpendicular to the frame, then tighten the handle socket by bolt M10 x 35 on handle cap.
2. Raising: Twist the knob handle clockwise, tighten the return valve by universal joint, then rotate the guide pin handle 90° upward to the socket to lock it. Lift the lifting arm by pushing the foot pedal or the handle. In order to avoid damage to universal joint, please do not hold the knob when pushing the handle.
3. Lowering: Slowly turn the release valve knob counter-clockwise.

#### MAINTENANCE

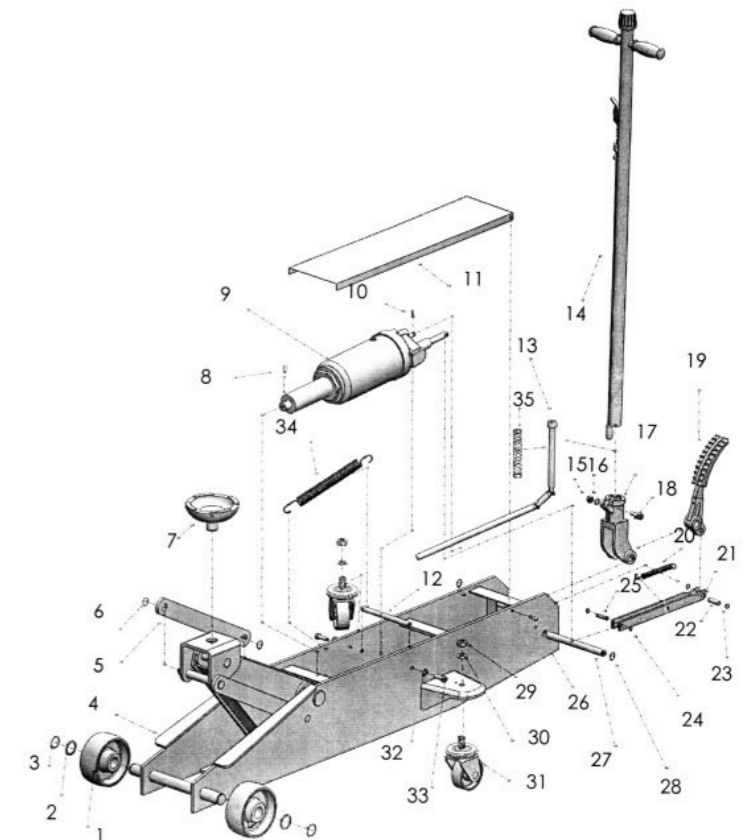
1. Keep the jack in a clean, dry place and away from aggressive gas or any harmful substances. Keep the hydraulic system free of any dust or dirt.
2. Lubrication: A periodic coating of light lubricating oil to pivot points, axles and hinges will help to prevent rust and assure that wheels, castors and pump assemblies move freely.
3. Periodically check the pump piston and ram for signs of rust or corrosion. Clean as needed and wipe with an oily cloth.  
Lower the saddle to its lowest position when not in use.
4. Adding oil: Lower saddle fully, unscrew the oil-fill bolt slowly to avoid gas spurt out to smear the operator. Fill clean noncongealable oil until it reaches the level of inner cylinder. #15 machine oil could be a substitute when noncongealable oil isn't available. (Do not use it below -5°C if it with #15 machine oil).

#### SPECIFICATION:

Model:	Lifting Capacity (Ton)	Min Height (mm)	Max Height (mm)	Jack Length (mm)	Net Weight (kg)
5t	5	160	600	1400	83
10t	10	160	600	1510	108

#### PARTS LIST & DIAGRAM

Part No.	Description	Q'ty
1	Front wheel	2
2	Washer	2
3	Retaining ring	2
4	Frame	1
5	Link rod	2
6	Retaining ring $\Phi$ 20	4
7	Saddle	1
8	Hexagonal socket nut M8 x 20	1
9	Cylinder assembly	1
10	Nut M4 x 15	1
11	Cover board	1
12	Support rod	1
13	Universal joint	1
14	Handle	1
15	Nut M10	1
16	Washer $\Phi$ 10	1
17	Handle socket	1
18	Bolt M10 x 35	1
19	Pedal	1
20	Pull spring	1
21	Connecting bar	1
22	Pedal pin	1
23	Retaining ring $\Phi$ 12	2
24	Retaining ring $\Phi$ 10	2
25	Pin roll	1
26	Bolt	2
27	Shaft	1
28	Retaining ring $\Phi$ 18	2
29	Nut	2
30	Washer	2
31	Rear wheel	2
32	Washer $\Phi$ 10	2
33	Bolt M10 x 25	2
34	Pull spring	1
35	Spring	1





## DECLARATION OF CONFORMITY

We, Tundra Industrial, as the authorised European Community representative of the manufacturer, declare that the following equipment conforms to the requirements of the following Directives:

### EC MACHINERY DIRECTIVE 2006/42/EC

**Notified Testing Body:**

TUV Rheinland LGA Products.  
GmbH - Tillystraße 2  
90431 Nurnberg

**Product Description:**

Tundra manual floor Jack  
TUNJKTRL05LR  
TUNJKTRL10LR

**Signed by:**

Stephen McIntyre

**Position in the company:**

Operations Director

**Date:**

30 July 2024

**Name and address of manufacturer or authorised representative:**

Tundra Industrial, 24 Lisgorgan Lane,  
Upperlands, BT46 5TE,  
Tel: +44 (0)1244 646 048 (UK)  
+353 (0)1473 0300 (ROI)

