

supplied by



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GB

USER'S GUIDE

For

HYDRAULIC GARAGE JACK

WDK100LQ

(10,000KG CAPACITY)

UK DECLARATION OF CONFORMITY



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Hereby declares that this Machine: **Trolley jack**

Type/	WDK100LQ - 10T-C V1
Capacity:	10.000 kg
Net. Weight:	148 kg
Year of production:	11 2023

Is manufactured in conformity with The Supply of Machinery (Safety) Regulations 2008 (S.I.2008/1597)

Reference to harmonised standards EN1494:2000+a1:2008

Date: 11/2023

A blue ink signature, appearing to read 'D Tokley', written over a horizontal line.

D Tokley
Director

EF-OVERENSSTEMMELSESERKLÆRING
EG-KONFORMITÄT SERKLÄRUNG
DÉCLARATION CE DE CONFORMITÉ
EU-OVERENSSTEMMELSESERKLÆRING
DECLARACIÓN DE CONFORMIDAD DE LA CE

EC DECLARATION OF CONFORMITY
EG-DEKLARATION OM ÖVERENSSTÄMMELSE
EG VERKLARING VAN OVEREENSTEMMING
DICHIAZIONE DI CONCORDANZA - CEE
DECLARAÇÃO DE CONFORMIDADE COM AS NORMAS DA CE



Erklærer hermed, at/ Hereby declares that/ Erklärt hiermit, daß/ Förklarar härmed/ Déclare par la présente que/
Verklaren hierbij dat/ Erklærer herved, at/ Dichiara che/ Déclare par la présente que/ Declaro que:

Maskine/ Machine/ Maschine/ Maskin/ Machine/ Machine/ Maskinen/ La macchina/ La máquina/ Máquina:

Type/ Type/ Typ/ Typ/ Type/ Type
Type/ Tipo/ Tipo/ Tipo

WDK100LQ -10T-C V1

Kapacitet/ Capacity/ Kapazität/ Kapacitet/ Capacité/ Capaciteit/
Kapasitet/ Capacità/ Capacidad/ Capacidade

10.000 kg

Egenvægt/ Net. weight/ Nettogewicht/ Nettovikt/ Poids net./
Netto-gewicht/ Nettovekt/ Peso netto/ Peso neto/ Peso líquido

148 kg

Fremstillingsår/ Year/ Baujahr/ Tillverkningsår/ Année/
Bouwjaar/ År/ Anno/ Año/ Ano de construção

11 - 2023

Er fremstillet i overensstemmelse med bestemmelserne i RÅDETS DIREKTIV af 2006 (2006/42/ EC)

Was manufactured in conformity with the provisions in the COUNCIL DIRECTIVE of 2006 (2006/42/ EC)

In Übereinstimmung mit den Bestimmungen der RICHTLINIE DES RATES vom 2006 (2006/42/ EC), hergestellt wurde.

Är tillverkad i överensstämmelse med RÅDETS DIREKTIV av den 2006 (2006/42/ EG)

A été construite en conformité avec les dispositions de la DIRECTIVE DU CONSEIL du 2006 (2006/42/ EG)

Gefabriceerd is in overeenstemming met de bepalingen in de RICHTLIJN VAN DE RAAD van 2006 (2006/42/ EG)

Er produsert i overensstemmelse med bestemmelserne i RÅDETS DIREKTIV av 2006 (2006/42/ EG)

É prodotta in conformità con le disposizioni della DIRETTIVA del CONSIGLIO DEI MINISTRI del 2006 (2006/42/ EG)

Está fabricada según las disposiciones de la DIRECTIVA DEL CONSEJO de 2006 (2006/42/ EG)

Foi fabricada em conformidade com as disposições da DIRECTIVA DO CONSELHO de 2006 (2006/42/ EG)

Instruction Manual

Trolley Jacks

Important: Read and understand this manual before use!

Mounting:

Loosen the thumbscrew at the side of the fork handle. Insert the handle and tighten the thumbscrew till it catches the groove in the handle.

Operating instructions:

Lifting the saddle to working height:

Pump with the handle. Use max. stroke so that the saddle quickly reaches the working height.

Lifting a load:

Elevate the handle to a position of approximately 1/3 of the stroke above ground level and keep on pumping until the load reaches the level required. Avoid repeated pump movements at top position as such movements may cause damage to the sleeve of the lifting cylinder. When the jack is overloaded, the excess- pressure valve opens: The vehicle cannot be lifted.

Lowering:

Turn the handle. The lowering speed can be controlled by turning the handle slowly.

WARNING!

1. The jack is for lifting only - not for supporting the load. Always use jack stands under the vehicle before starting inspection or working.
2. The jack is to be used on a hard surface level and solid ground only.
3. During lifting the minimum distance to walls, doors and other fixed objects has to be not less than 0,5m.
4. The jack is not to be used if this can result in outflow of petrol, battery acid or noxiousness liquid that can damage the vehicle.
5. Lubrication and check are to be made by a skilled person at least once a month.
6. Only use lifting points recommended by the manufacturer.
7. No person may be in the vehicle during lifting.
8. If the jack has irregularities which affect the safety, the jack must not be operated until repaired.

Maintenance:

Every month:

Lubrication mechanical parts with oil free from acid. Check oil level with the lifting arm in lowered position. Please contact your supplier for correct oil level and oil type .

Every three months:

Remove the locking rings on the castor wheels and lubricate the balls with grease free from acid.

WARNING

Use ONLY hydraulic oil such as CASTROL HYSPIN AWS-22 or similar oil. DO NOT use brake fluid or motor oil. Recommended types of oil of viscosity 22° cSt -: 40° C: Castrol Hyspin AWS 22, Shell Tellus S22, BP HLP 22, Esso Unavis N22, Mobil DTE 22

Calibration:

During regular servicing or repair it might be necessary to calibrate the jack. The calibration ensures that the jack can lift the exact weight that it is designed for and not more.

The saddle height for calibration is as follows:

Jacks with maximum capacity of 1,5 - 3 tons: Saddle height 250 mm above ground level.

Jacks with maximum capacity of 4 tons or more: Saddle height 500 mm above ground level.

Trouble shooting and how to repair them:

The jack does not lift high enough: Check the oil level.

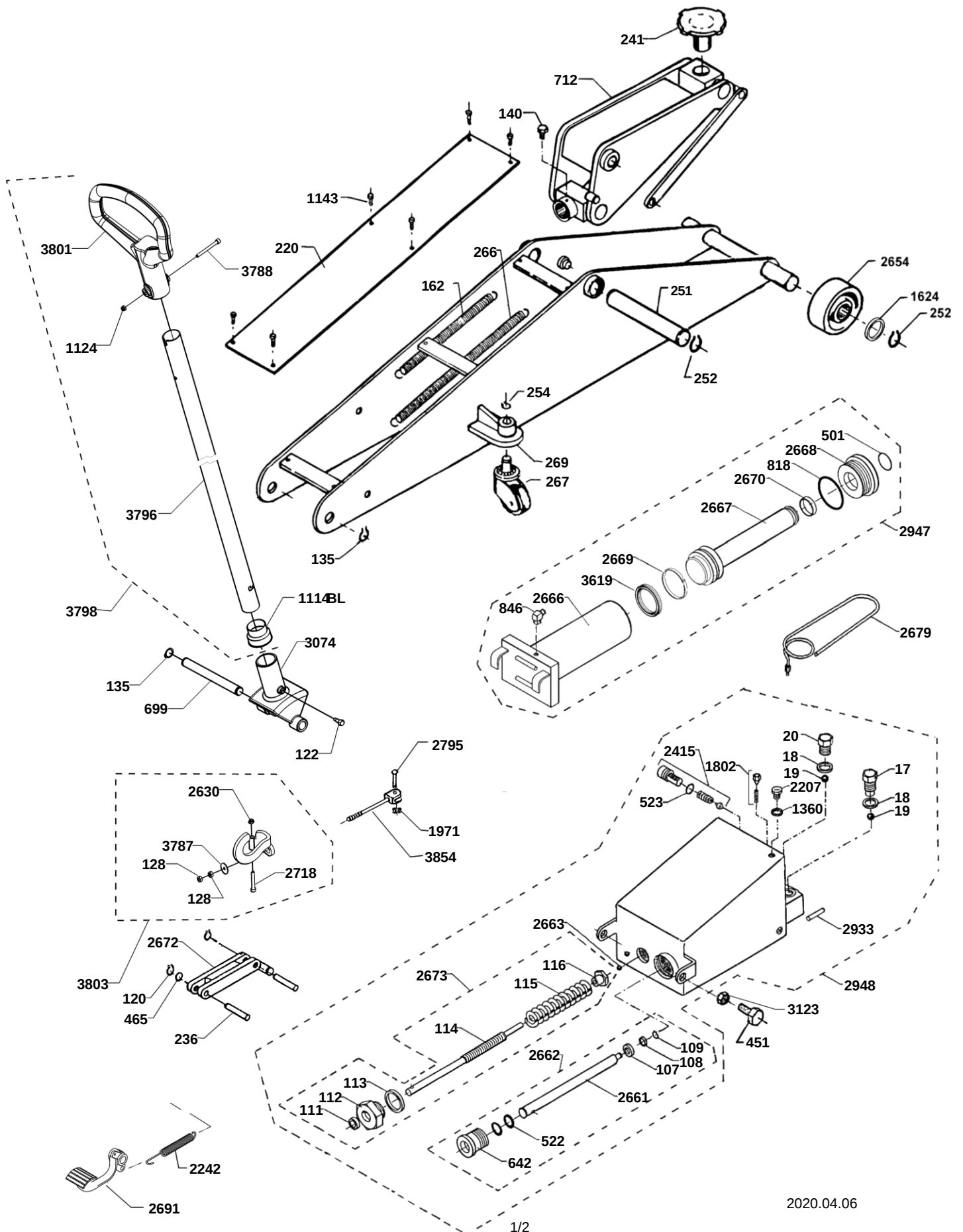
After several years of use the seals may be worn, then replace with an original repair kit.

Decommissioning:

If the jack should ever be scrapped, draw off the oil into an approved container and dispose it at an approved authority.

WDK100LQ

2021.11.01->



2020.04.06

WDK100LQ

No.	DANSK.	DEUTSCH.	ENGLISH.	FRANÇAIS.
17	Ventilprop	Ventilschraube	Valve plug	Clapet de fermeture
* 18	Kobberpakning	Kupferdichtung	Copper washer	Disque en cuivre
* 19	Ventilkugle, 8 mm	Ventilkugle	Valve ball	Boule de clapet
20	Ventilprop	Ventilschraube	Valve plug	Clapet de fermeture
* 107	Manchet	Manschette	Sleeve	Bague
* 108	Messingring	Messingring	Brass ring	Rondelle en laiton
* 109	Låsering	Seegerring	Lock ring	Circlips
* 111	Simmerring	Simmerring	Simmer ring	Rondelle simmer
112	Pakdåse	Stopfbüchse	Stuffing box	Ecrou piston
* 113	Pakning	Dichtung	Gasket	Joint d'Jéanchéité
114	Returspindel	Ablaßspindel	Return spindle	Pivot de retour
115	Fjeder	Feder	Spring	Ressort
116	Møtrik	Mutter	Nut	Ecrou
120	Låsering	Seegerring	Lock ring	Circlips
122	Fingerskrue	Rändelschraube	Knurled screw	Vis moletée
128	Møtrik	Mutter	Nut	Ecrou
135	Låsering	Seegerring	Lock ring	Circlips
140	Skrue	Schraube	Screw	Vis
162	Fjeder	Feder	Spring	Ressort
220	Dækplade	Schutzblech	Cover	Plaque de protection
236	Nagle	Bolzen	Shaft	Rivet
241	Saddel	Sattel	Saddle	Selle
251	Løftearmsaksel	Achse	Shaft	Axe
252	Låsering	Seegerring	Lock ring	Circlips
254	Låsering	Seegerring	Lock ring	Circlips
266	Fjeder	Feder	Spring	Ressort
267	Drejehjul, kompl.	Schwenkrolle, kompl.	Castor wheel, compl.	Roue pivotante compl.
269	Konsol	Lenkrollenausleger	Bracket	Support
451	Skrue	Schraube	Screw	Vis
465	Skive	Scheibe	Washer	Disque
* 501	O-ring	O-ring	O-ring	Joint torique
* 522	O-ring	O-ring	O-ring	Joint torique
* 523	O-ring	O-ring	O-ring	Joint torique
642	Pakdåse	Stopfbüchse	Stuffing box	Ecrou de piston
699	Kørestangsaksel	Achse	Shaft	Axe
712	Løftearm	Hubarm	Lifting arm	Levier de levage
* 818	O-ring	O-ring	O-ring	Joint torique
846	Fitting	Fitting	Fitting	Raccord
1114BL	Manchet	Manschette	Sleeve	Bague
1124	Møtrik	Mutter	Nut	Ecrou
1143	Skrue	Schraube	Screw	Vis
* 1360	O-ring	O-ring	O-ring	Joint torique
1624	Skive	Scheibe	Washer	Disque
1802	Sænekbremse, komplet	Senkbremse, komplett	Oil valve, complete	Frein d'huile, complet
1971	Klemskive	Scheibe	Disc	Disque
2207	Prop	Verschraubung	Plug	Bouchon
2242	Fjeder	Feder	Spring	Raccord
2415	Overtryksventil	Überdruckventil	Excess-pressure valve	Soupape de surpression
2630	Møtrik	Mutter	Nut	Ecrou
2654	Hjul	Rad	Wheel	Roue
2661	Pumpestempel	Pumpenkolben	Pump piston	Piston de pompe
2662	Pumpestempel, kompl.	Pumpenkolben, kompl.	Pump piston, compl.	Piston de pompe, compl.
* 2663	Kugle, 5 mm	Kugel	Ball	Boule
2666	Cylinder	Zylinder	Cylinder	Zylindre
2667	Stempel	Kolben	Piston	Piston
2668	Pakdåse	Stopfbüchse	Stuffing box	Ecrou piston
* 2669	Føringsbånd	Buchse	Bushing	Douille
* 2670	Føringsbånd	Buchse	Bushing	Douille
2672	Plejstang	Schubstange	Connecting rod	Bielle de manoeuvre
2673	Udløserspindel kompl.	Ablaßspindel kompl.	Release spindle compl.	Pivot de retour compl.
2679	Trykrør	Druckrohr	Pressure pipe	Tuyau de refoulement
2691	Fodpedal	Fußhebel	Pedal	Pédale
2718	Skrue	Schraube	Screw	Vis
2795	Nitte	Niet	Rivet	Rivet
2933	Stift f. pumpeophæng	Splint	Pin	Cheville
2947	Cylinder komplet	Zylinder komplett	Cylinder complete	Cylindre complet
2948	Pumpe komplet	Pumpe komplett	Pump complete	Pompe complet
3074	Kørestangshoved	Pumpenhebel	Fork handle	Tête du levier de man.
3123	Møtrik	Mutter	Nut	Ecrou
* 3619	Manchet	Manschette	Sleeve	Bague
3787	Skive	Scheibe	Washer	Disque
3788	Skrue	Schraube	Screw	Vis
3796	Kørestang	Fahrstange	Jack handle	Levier de manoeuvre
3798	Kørestang komplet	Fahrstange kompl.	Jack handle compl.	Levier de manoeuvre compl
3801	Håndtag	Handgriff	Handle	Poignée
3803	Udløserarm	Ablaßarm	Release arm	Bras d'échappement
3854	Udløserstang	Ablaßstange	Release arm	Galet de débrayage
060410	Pakningssæt, komplet	Dichtungssatz, komplett	Repair kit, complete	Jeu de réparation, complet
*	Indeholdt i pakningssæt	Im Dichtungssatz enthalten	Contained in the repair-kit	Contenu dans le jeu de joint