

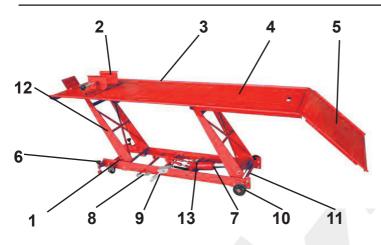
HYDRAULIC MOTORCYCLE WORKSHOP TABLE LIFT



ASSEMBLY & OPERATION

PLEASE RETAIN THIS LEAFLET FOR FUTURE REFERENCE

Components



- 1. WHEEL BAR
- 2. FRONT WHEEL CLAMP
- TABLE
- 4. REMOVEABLE PLATE
- 5. RAMP
- 6. ADJUSTABLE FOOT
- 7. LIFTING CYLINDER
- 8. RELEASE VALVE
- 9. FOOT PLATE
- 10. WHEELS
- 11. SAFETY BAR
- 12. SUPPORT ARM
- 13. SPEEDADJUSTING SCREW

Assembly

Raise the table using the foot pedal (9) to its maximum position.

Install the safety bar (11) in one of the available holes, ensure it is up to the roll pin.

Use the release valve (8) to lower the platform onto the safety bar.

Turn the adjustable feet (6) clockwise until the rear castors are clear of the ground.

Ensure the platform is level at the back, front and sides.

Attach the tie down points at positions suitable to the vehicle being worked on. Attach the U-bolts with two sets of nuts and washers on each side of the table.

Install the front wheel clamp (2) in one of the 3 available positions appropriate to the size of wheel base of the vehicle to be loaded

Close the clamp to access the bolt holes

Place a washer on each bolt and drop one through each hole through the clamp base and the platform

Secure the bolts on the underside of the platform using the remaining washer and nut

Assembly (cont)

Raise the platform clear of the safety bar and remove the safety bar

Attach the ramp (5) to the platform (3) using the pins on the ramp

Foot plate (9)

Attach the Foot Plate (9) to the spigot end

Prior to use, ensure the descent control is adjusted using the Speed Adjusting Screw (13).

Operation

Placing motorcycle on the Table Lift

Ensure that the Table (3) is at the minimum height Open the Front Wheel Clamp (2) to its maximum setting.

Two people (one on each side of the motorcycle) should walk the motorcycle onto the Table, locating the front wheel into the Front Wheel Clamp.

Place the motorcycle onto its own stand, ensuring that it is steady, then tighten the Front Wheel Clamp to secure the front wheel. If required, remove the Ramp (5). Lock off the Release Valve (8), steadily

Pump the Foot Plate (9) until the Table reaches its maximum height.

Insert the Safety Bar (11) at the required height setting in the Support Arms (12), then lower the Table to the Safety Bar height by opening the Release Valve. When the Table is at the final height lock off the Release Valve.

Removing motorcycle from the Table Lift

Raise the Table to its maximum height.

Remove the Safety Bar from the Support Arms, then open the Release Valve and slowly lower the Table to its minimum height.

Attach the Ramp to the Table, untighten the Front Wheel Clamp and two people should then remove the motorcycle from its stand and wheel it off the back of the Table via the Ramp.

Safety



When not in use, always store the TABLE LIFT at its lowest height position.



When the TABLE is at its highest elevated position, do not attempt to pump the TABLE higher as this can damage the mechanism



When lowering the TABLE, take care to control the speed of descent using the RELEASE VALVE

Always check the TABLE LIFT before use, if any signs of wear or damage are noticeable then the TABLE LIFT must not be used



Ensure the descent speed control is adjusted prior to loading.

Technical Data

680mm x 2200mm Dimensions

Lifting Capacity 450 kgs Minimum Height 180mm Maximum Height 780mm Net Weight 130 kgs



Hilka Tools (UK) Ltd Roebuck Road

Chessington KT9 1FU

t. 0208 391 7570

f. 0208 391 7575

sales@hilka.co.uk

www.hilka.co.uk