

PRODUCT INFORMATION

How to extend the life of your Air/Hydraulic Motorcycle Lift

ii Top Tips

to extend the life of your TradeQuip Air/Hydraulic Motorcycle Lift Model 2103T

1 Personal Safety

Correct PPE should always be worn whilst operating any Motorcycle Lift.



2 Setting Up and Leveling the Lift

To ensure safe operation your TradeQuip Motorcycle Lift must be used on a flat level surface. The 2103T model has leveling adjusters that should be used in conjunction with a spirit level to achieve a safe level lift platform.



3 Ensure Hydraulic Oil is at correct levels

Disconnect the air supply and stand the Air Hydraulic pump vertically on its end and remove the filler/breather then fill to the bottom of the filler hole with SAE32 grade Hydraulic oil. Re-attach the air supply then place the pump back on the floor and extend the lift to fully raised then lower to fully lowered and recheck the level again refilling if required.



4 Regularly Lubricate the Air Motor

Lubrication of the air motor is essential for smooth operation while raising a vehicle.



5 Frame Pivots and Rollers Lubrication

Pivots, Pins and Rollers should be lubricated with a Light Bearing Grease or 30/40W Machine Oil to ensure long life, smooth operation and prevent premature wear.



6 Safety Locking Device Care

Your TradeQuip 2103T Motorcycle Lift comes with a Safety Device consisting of a ratchet ladder and pawl system. This Safety Devices hinge points and ratchet ladder must be kept lubricated and clear of any debris to ensure safe engagement during load raising and holding.



7 Mounting Your Motorcycle

Do not use the leading plate to support the weight of the motorcycle when lifting. The leading plate is only used to assist with wheeling the motorcycle onto the platform when the lift is as its lowest level. Align the front or rear wheel within the wheel clamp Jaws and close the Jaws until the motorcycle is held firmly in a vertical position. Use adjustable load rated load restraint straps to secure the motorcycle to the platform.



8 Adding the ATV Accessory Ramps

The Model 2103T motorcycle Lift can be used to lift ATV's by purchasing the separately sold 2103T-EXT width extender panels. With a combined width of 1218mm this extension provides a stable platform for use with small to mid-sized ATV's. Use adjustable load rated load restraint straps to secure the ATV to the platform.



Not suitable for wider ATV's where wheel overhang is possible.

9 Hazards and Obstructions.

All wheeled TQB Brands equipment must be used on smooth surface free of cracks, crevices and tripping hazards that can foul the wheels during operation or relocation.

10 Storage

When not in use, the lift must be stowed in the lowest position in a dry location to minimize ram and piston corrosion.

11 Read the user Manual thoroughly and

keep a copy easily accessible or visit our webpage www.tqbbrands.com.au for instructional documents & pre-start videos.