



Controller



Scorpion TL-2 TMA

Items to Check Before Driving

- 1 Tightness of 1" bolts and nuts securing TMA to backup plate (4 ea.).
- 2 Presence and wear of 1" pins in hydraulic cylinders and safety pins (7 ea.).
- 3 Check Hydraulic fluid levels, hydraulic hoses for leaks and wear and secure tie-downs.
- 4 TMA for ground height clearance & level in down position 300mm + / - 25mm clearance).
- 5 1/4" bolts that attach all four modular energy absorbers for tightness.
- 6 All lights are in working order including brake, running and side lights.
- 7 Battery connection ensure a good contact connection. Clean if necessary
- 8 Trial activate the hand held controller to ensure hydraulic mechanism is in working order.
- 9 Check absorbing cartridges for any loose bolts. Retighten if loose.

Recommended Items to Service after Six Months

- 1 Lubricate/ grease nipple fittings on hinges and apply grease to lockout arm hinges and pivot.
- 2 Clean hydraulic pump, hydraulics rams and jacks to remove dirt and salt.
- 3 Grease jacks, casters, 90° hinges, and cylinder clevises.
- 4 Add hydraulic fluid if needed. Only use Auto Transmission Fluid.
- 5 Replace light bulbs
- 6 Check 90° lockout mechanism
- 7 Check Ram Seals to ensure no fluid is leaking.

Recommended Items to Service after 12 Months

- 1 Change hydraulic fluid

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