

TMA MAINTENANCE CHECKLIST

TASK	TICK CIRCLE ONCE TASK IS PERFORMED ON TMA			
	BEFORE USE	WEEKLY	MONTHLY	ANNUALLY
Wash off road salt and grime <i>AFTER</i> each use	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Verify TMA raises and lowers properly	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Verify function of all lighting (Tail Lights, Side Marker Lights, etc.)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Verify that reflective sheeting is present and in good condition	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Check TMA for hydraulic fluid leaks	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Verify that jack crank handles fold up tightly and do not hang down	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Verify that energy absorbing modules and tubes are secure and in good condition	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Check ride height, adjust if it does not meet 12" ± 1" specification		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Check for loose or missing fasteners and hardware		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Check energy absorbing tube assemblies for cracks and gouges		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Check energy absorbing tube assemblies for broken welds		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Check energy absorbing modules for large dents, punctures, or missing rivets		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Verify TMA Strut tensioning straps are intact		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Grease pivot points and lockout arm			<input type="checkbox"/>	<input type="checkbox"/>
Grease jack casters			<input type="checkbox"/>	<input type="checkbox"/>
Check TMA hydraulic components, valves, and pivot pins of dirt and debris			<input type="checkbox"/>	<input type="checkbox"/>
Verify overall dimensions are still within specification				<input type="checkbox"/>
Clean all electrical connections on pump power and controller circuits				<input type="checkbox"/>
Verify structural integrity of all steel attenuator components				<input type="checkbox"/>
Verify structure integrity of truck side mounting components				<input type="checkbox"/>
Verify integrity of all welds				<input type="checkbox"/>
Clean/remove rust and repaint as needed				<input type="checkbox"/>
Drain TMA hydraulic system and replace fluid				<input type="checkbox"/>
Annual re-certification to be completed with RTL				<input type="checkbox"/>

Name: _____
Date: _____
Truck Rego: _____
TMA Serial Number: _____

Contact: services@rtl.co.nz or 0800 785 744