



**ALL  
USED  
EQUIPMENT**

**Light Trailer Service  
Inspection ( ≤ 4.5 tonne ATM)**

*ABLE INNOVATORS PL PLANT TRAILER*

Work Order number. <i>ALL USED EQUIPMENT</i>	<b>A SERVICE – Every 6 months B SERVICE – Every 12 months</b>
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Unit N <sup>o</sup> : <i>STR 231101</i>	Hub meter reading: (if fitted) <i>N/A</i>	Date: <i>15/11/23</i>
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# WARNING

**PRIOR TO COMMENCEMENT OF WORK  
ON MACHINES, PERSON/S MUST:**

*NOTE: All boxes below to be ticked (✓) by person (or persons) performing mechanical and lube services. If item not fitted mark X in box.*

Park machine on stable, level ground and apply the parking brake. Place wheel chocks at both front and rear wheels. Place 'danger' and/or 'out of service' tags in appropriate places on machines Isolate electrics on equipment (if fitted)	Service A	Service B	Faulty
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CHECK	<b>ELECTRICAL</b>			
	All lights for correct operation	✓		
	Breakaway battery condition indicator (if fitted)	✓		
	Earth to chassis and return from trailer to hauling unit (if fitted)	✓		
	Breakaway switch – pull pin and check proper function (if fitted)	✓		
	Label noting requirement of hauling unit to have acceptable charging and warning devices (if required)	N/A		
	<b>CHASSIS AND SUSPENSION</b>			
	Wheel nuts for tightness and condition	✓		
	Wheel for cracks or damage	✓		
	Tow hitch for wear and loose bolts	✓		
	Safety chains and D shackles for correct rating, condition and damage	✓		
	Broken or flattened springs	✓		
	Chassis or axle housing cracks	✓		
	Worn, loose or rusted fasteners and shackle link wear	✓		
	Wheel bearings – repack and check for damage or wear and adjust			
	Hub seals for damage or leaks			
	Ramp pivots (if fitted)	✓		
	Ramp bifold chains (if fitted)	✓		
	Mudguards condition (if fitted)	✓		
	Mudflaps (if fitted)	✓		
	Access step (if fitted)	✓		
	<b>BRAKING SYSTEM</b>			
	Braking function and performance	✓		
	Check proper adjustment and adjust as required	✓		
	Hub and drum assemblies for scoring or wear			
Brake assembly internal parts for wear, leaks or damage (if fitted)				
Brake magnets for wear and replace if grooved or windings exposed (if fitted)				
Hydraulic brake system, change fluid and bleed (if fitted)				
Conduct road test to check effectiveness of braking system	✓			

