



**ALL
USED
EQUIPMENT**

GENSET SERVICE SHEET

Date: 17/12/24 Make SMC Model: TL90

Hour Meter: 2706Hrs Unit Number: STR 241003

Service Inspection Item	OK	Fault Found
CHANGE		
Engine oil	✓	
Engine oil filter	✓	
Fuel filters	✓	
Primary air filter	✓	USED ORIGINAL (NEW). OK
CHECK		
Engine oil level		
Coolant level	✓	
Air Intake piping, Induction system for leaks and clamps for tightness	✓	
Crankcase breather tube	✓	
Charge air cooler	✓	
Charge air piping	✓	
Cooling system hoses for condition and clamps for tightness	✓	
Air intake piping, hoses for general condition and chaffing	✓	
Fan cooling	✓	
Drive belts	✓	
Fan belt tensioner	✓	
Cooling fan hub	✓	
Radiator and coolers for debris (wash if necessary)		NEEDS WASH
Engine mounts	✓	
Fuel system for loose bolts and fittings	✓	
Fuel leaks	✓	
Exhaust system for leaks and clamps for tightness	✓	
Frame and attachment for cracks	✓	
Battery leads for evidence of rubbing, scuffing, excess heat and deterioration	✓	
Check battery	✓	
Check alternator charging	✓	
Check engine faults	✓	
Engine starting system	✓	
Engine shutdown system	✓	
Frame and attachment for cracks	✓	
Operation of emergency stops	✓	
Frame and attachment for cracks	✓	
Accumulation of fuel, oil, grease etc that may cause a fire hazard		NEEDS WASH

CARRIED OUT BY:

Print Name: Mitch
 Signed: [Signature]
 Date: 17/12/24

CHECKED & RECORDED BY:

Print Name: John Stonehouse
 Signed: [Signature]
 Date: 17/12/24



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EQUIPMENT**

Trailer Service Inspection

Work Order number.	A SERVICE – Every 6 months B SERVICE – Every 12 months
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Unit N ^o : STR 241 003	Hub meter reading: (if fitted)	Date: 16/12/24
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WARNING
PRIOR TO COMMENCEMENT OF WORK
ON MACHINES, PERSON/S MUST:

NOTE: All boxes below to be initialled by person (or persons) performing mechanical and lube services. If item not fitted mark NA 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)

CHECK	ELECTRICAL			
	All lights for correct operation	✓		
	Breakaway battery condition indicator (if fitted)	N/A		
	Earth to chassis and return from trailer to hauling unit (if fitted)	N/A		
	Breakaway switch – pull pin and check proper function (if fitted)	✓		RUSTY
	Label noting requirement of hauling unit to have acceptable charging and warning devices (if required)	N/A		
	CHASSIS AND SUSPENSION			
	Wheel nuts for tightness and condition	✓		
	Wheel for cracks or damage	✓		RUST
	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 –	✓		
	Hub seals for damage or leaks	✓		
	Ramp pivots (if fitted)	N/A		
	Ramp bifold chains (if fitted)	N/A		
	Mudguards condition (if fitted)	✓		MINOR DAMAGE
	Mudflaps (if fitted)	✓		
	Access step (if fitted)	N/A		
	BRAKING SYSTEM			
	Braking function and performance	✓		ADJUSTED
	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				



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Trailer Service Inspection

A B COMMENT

LUBRICATE	Jockey wheel thread (if fitted)			NEED NEW
	S cam shafts (if fitted)			
	Towing king pin (if fitted)			
	Spring hanger bushes (if fitted)			
	All grease nipples			
	REPACK WHEEL BEARINGS	✓		

TYRE PRESSURES AND CONDITION - Check and record

Tyre Pressure	1 st Axle RHS	1 st Axle LHS	2 nd Axle RHS	2 nd Axle LHS
Actual	40PSI	40PSI		
Adjusted				
Condition				
% Worn	90%	90%		
Make	HIFLY	HIFLY		
Size	185R14C	185R14C		

SERVICE REPORT:

NEED NEW SOCKEY WHEEL ✓ Replaced.

ADJUSTED ~~HA~~ PARK BRAKE ✓

WORK CARRIED OUT BY:

CHECKED AND RECORDED BY:

Print

Name: Match

Print Name: John Stonehouse

Signed: [Signature]

Signed: JW Stonehouse

Date: 13/12/24

Date: 16/12/24