



CC SMITH MECHANICAL REPAIRS PTY LTD
HEAVY VEHICLE 'B' SERVICE INSPECTION CHECKLIST

Date:	1	6	0	8	2	3	Customer:		KMS:	358166
Truck Rego:	XB26EZ		Truck Chassis:	6F5000000CA446397			HRS:	12211		
Trailer Rego:	n/a		Trailer Chassis:	n/a			Trailer Hub:	n/a		
Trailer Rego:	n/a		Trailer Chassis:	n/a			Trailer Hub:	n/a		
Y = Work completed no comment			N/A: Work Not Applicable to vehicle							
N = Work not completed			1 - Action Required/Taken (comments must be added)							
CHECK FOR WORN PEDAL RUBBERS OR MISSING - REPLACE IF NECESSARY							TEST REPORT		Y	
CHECK HORN, WIPERS, WASHERS AND CONDITION OF WIPER BLADES							==BATTERY TEST==		Y	
CHECK ALL LIGHTS, INDICATORS, HAZARDS, REVERSE BEEPER & DOOR ALARM ARE WORKING							REGULAR FLOODED		Y	
CHECK ALL GAUGES/ENGINE PROTECTION WARNING LIGHTS/BUZZERS ARE WORKING							SOC: 12.87V		Y	
CHECK SEAT & SEAT BELT OPERATION AND CONDITION							RATED: 680SAE		Y	
CHECK OPERATION OF HEATER/AC/DEMISTER							MEASURED: 612SAE		Y	
CHECK CAB SUSPENSION & BONNET COMPONENTS INCLUDING HINGES AND SUPPORTS							IR: 5.03mΩ		Y	
CHECK CONDITION OF HANDRAILS & STEPS							GOOD & PASS		Y	
CHECK HOIST CONTROLS FOR LEAKS, OPERATION & SECURITY							STATE OF HEALTH		Y	
CHECK CAB AIR FILTER - CHANGE AT 'C' SERVICE							■■■■■■■■ 90%		Y	
CHECK FIRE EXTINGUISHER IS CHARGED, TAGGED & SECURE							STATE OF CHARGE		Y	
CHECK NHVAS STICKER PRESENT & IN GOOD CONDITION							■■■■■■■■ 100%		N/A	
CHECK NUMBER PLATE IS PRESENT AND IN GOOD CONDITION (INCL ON TRAILER(S))							CLIENT: Loftus		Y	
INSPECT CHASSIS & CROSSMEMBERS FOR RUST, CRACKS AND LOOSE BOLTS							XB26EZ		Y	
CHECK NUMBER PLATES, MUDFLAPS & REAR MARKER PLATES (FADED/DAMAGED/MISSING)							TEST DATE:		Y	
CHECK RINGFEDER, MOUNT, OPERATION & LUBRICATE (TIPPER TRUCK ONLY)							16/08/23			
CHECK TURNTABLE/BALLRACE, MOUNT SECURITY & LUBRICATE							BY: CCSMR		N/A	
CHECK HYDRAULIC, ELECTRICAL & AIR COUPLINGS							TEST REPORT		Y	
CHECK SUZI COIL CONDITION (& S/DUOMATIC COUPLINGS ON TIPPER TRUCKS)							==BATTERY TEST==		Y	
CHECK & GREASE PIVOT BAR (TIPPER TRUCK ONLY)							REGULAR FLOODED		Y	
CHECK HOIST MOUNTS & HOIST WELL FOR CRACKS (TIPPER TRUCK ONLY)							SOC: 12.85V		Y	
CHECK HYDRAULIC CONTROL VALVE BANK FOR LEAKS & SECURITY (TIPPER TRUCK ONLY)							RATED: 680SAE		Y	
CHECK TAILGATE SEAL & OPERATION - LUBRICATE JOINTS (TIPPER TRUCK ONLY)							MEASURED: 494SAE		Y	
CHECK OPERATION OF GRAIN CHUTE, REAR FOLDABLE LADDER & FLOOR CONDITION							IR: 6.23mΩ		Y	
CHECK FRONT & REAR BUMPERS & TOW HOOKS (SECURITY & DAMAGE)							BAD & REPLACE		Y	
CHECK FOR OIL LEAKS AND INSPECT ENGINE COVERS FOR DAMAGE							STATE OF HEALTH		Y	
CHANGE ENGINE OIL, OIL & FUEL FILTERS							■■■■■■■■ 72%		Y	
CHECK CLUTCH & GEARBOX FOR CORRECT OPERATION AND OIL LEVELS - TOP UP AS REQUIRED							STATE OF CHARGE		Y	
CHECK PTO OPERATION - TOP US FLUID AS REQUIRED							■■■■■■■■ 100%		Y	
INSPECT ADBLUE TANK, PUMP, TUBES & HOSES FOR SIGNS ARE OPERATIONAL							CLIENT: Loftus		Y	
CHECK ADBLUE FILTER - change every 100,000kms							XB26EZ		N/A	
CHECK COOLANT AND ADDITIVES (CHANGE EVERY 500,000KM/4 YRS)							TEST DATE:		1	
CHECK RADIATOR HOSES/HEATER HOSES/INTERCOOLER HOSES & CLAMPS							16/08/23			
INSPECT ALL ENGINE, RADIATOR, AIR CLEANER & INTERCOOLER MOUNTS							BY: CCSMR		Y	
INSPECT RADIATOR, INTERCOOLER & CONDENSER FINS AND TUBES							TEST REPORT		Y	
CHECK WINDSCREEN WIPER BLADES & WASHER RESERVOIR, TOP UP AS REQUIRED							==BATTERY TEST==		Y	
CHECK AIR DRYER AND COMPRESSOR FOR CORRECT FUNCTION - DRAIN IF REQUIRED							REGULAR FLOODED		Y	
INSPECT FAN SHROUD AND BLADES, INCLUDED FAN HUB FOR LEAKS, AND MOUNTING							SOC: 12.86V		Y	
INSPECT HEADER TANK FOR CRACKS AND WEAR							RATED: 680SAE		Y	
CLEAN AND INSPECT AIR FILTER ELEMENT (REPLACE IF NECESSARY)							MEASURED: 635SAE		Y	
INSPECT AIR INTAKE CLAMPS, HOSES & BRACKETS							IR: 4.85mΩ		Y	
INSPECT AIR-CONDITIONING COMPRESSOR, CONDENSER MOUNTING & HOSES							GOOD & PASS		Y	
CHECK DRIVE BELTS CONDITION, ALIGNMENT & TENSION, REPLACE IF REQUIRED							STATE OF HEALTH		Y	
INSPECT ALTERNATOR MOUNTING & CONNECTIONS							■■■■■■■■ 93%		Y	
CHECK EXHAUST SYSTEM FOR LEAKS OR DAMAGE							STATE OF CHARGE		1	
CHECK OPERATION OF ENGINE BRAKE							■■■■■■■■ 100%		Y	

CLIENT: Loftus
XB26EZ
TEST DATE:
16/08/23
BY: Jell

CHECK DIFFERENTIAL OIL LEVELS, CHECK FOR LEAKS & HOUSING FOR CRACKS	TEST REPORT	✓
CHECK CENTRE BEARING, GEARBOX & DIFF YOKES	==BATTERY TEST==	✓
INSPECT & LUBE TAILSHAFT "U" JOINTS AND SLIDING YOKE	REGULAR FLOODED	✓
CHECK BATTERY - WATER LEVEL/SECURITY/CABLES/CLEAN TERMINALS	SOC: 12.85V	✓
COAT BATTERY TERMINALS WITH NON-METALLIC GREASE	RATED: 680SAE	✓
CHECK OPERATION OF BATTERY ISOLATION SWITCH	MEASURED: 611SAE	✓
CHECK ALL ELECTRICAL WIRING AND CONNECTORS ARE NOT DAMAGED/CORRODED & ARE SECURED	IR: 5.03mΩ	✓
CHECK TRANSMISSION OIL LEVEL-TOP UP IF REQUIRED	GOOD & PASS	✓
CHECK TRANSMISSION FOR OIL LEAKS & CHECK TRANSMISSION MOUNTS/BOLTS	STATE OF HEALTH	✓
CHECK TRANSMISSION BREATHER	■■■■■■■■ 89%	✓
CHECK CLUTCH CABLE, LINKAGES, THRUST BEARING AND LUBRICATE	GOOD - AD-CHARGE	✓
CHECK CLUTCH & CLUTCH BRAKE - ADJUST IF REQUIRED		✓
CHECK AIR & HYDRAULIC LINES		✓
VISUALLY CONFIRM SUSPENSION IS CORRECTLY ALIGNED AND NO LOOSE/BROKEN COMPONENTS		✓
CHECK POWER STEERING LEVEL - CHECK FOR LEAKS ON PUMP, BOX & HOSES		✓
CHECK STEERING JOINTS, SHOCK ABSORBERS & MOUNTS FOR EXCESSIVE WEAR/MOVEMENT		✓
CHECK SPRING PACKS, SHACKLE PINS AND BUSHES FOR CRACKS & WEAR OR MOVEMENT		✓
CHECK FRONT WHEEL BEARINGS AND KING PINS, ADJUST WHEEL BEARINGS IF REQUIRED		✓
CHECK FRONT AXLE LUB LEVEL - CHANGE AT 'C' SERVICE		✓
GREASE ALL JOINTS ON TOTAL CHASSIS		✓
CHECK ALL BRAKE HOSES & AIR SYSTEM FOR LEAKS WITH PEDAL PART DEPRESSED		✓
CHECK SUSPENSION RIDE HEIGHT, AIR BAGS, ALL FITTINGS AND VALVES FOR LEAKS		✓
CHECK ALL RADIUS & TORQUE RODS AND BUSHES		✓
CHECK AIR DRYER/AUTO DRAINS, REPLACE FILTER AT 'C' SERVICES		✓
CHECK AIR SYSTEM FOR LEAKS, DRAIN AIR TANKS AND NOTE EXCESS WATER/OIL BUILD UP		✓
CHECK FRONT & REAR HUB SEALS FOR LEAKS		✓
CHECK TORQUE - ALL U BOLTS, SUSPENSION BOLTS & FASTENERS ON MOUNTS & BRACKETS		✓
LUBRICATE TREADLE VALVE AND CHECK MOUNTS		✓
CHECK BRAKES (FOOT & PARK) FOR OPERATION AND ADJUST IF REQUIRED		✓
CHECK CONDITION AND THICKNESS OF LININGS, PAD, DISCS AND DRUMS:		✓

BRAKE LININGS/DISC PADS THICKNESS	RHS	STEER	DRIVE 1	DRIVE 2	AXLE 1	AXLE 2	AXLE 3	AXLE 4
	LHS	12	10	7				
		12	10	8				
REMARKS ON TYRE WEAR/PATTERN	RHS	STEER	DRIVE 1	DRIVE 2	AXLE 1	AXLE 2	AXLE 3	AXLE 4
	LHS	13mm	15mm	17mm				
		13mm	15mm	20mm				

CONFIRM ALL TYRES ARE FIT FOR SERVICE (TYRES ARE NOT TO BE RE-GROOVED, RE-MOULDS OR RE-TREADS ETC)	✓
CHECK TYRE THREAD - MIN DEPTH 2.5MM	✓
CHECK WHEEL NUT TORQUE SETTINGS ARE TO OEM SPECS	✓
CHECK HUBS AND WHEEL BEARINGS FOR WEAR, REPLACE AS REQUIRED TO OEM SPECS	✓

COMMENTS:

DATE: 16/08/23 TECH NAME: Jell Alhuth TECH SIGNATURE: 

C C Smith Mechanical Repairs

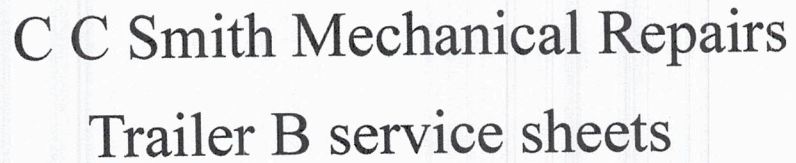
Trailer B service sheets



DATE: 23.08.2023	CUSTOMER	
	Chassis: 6T9T24V97C0AFH056	HUB: <i>No Hub under Filled</i>
	Chassis: N/A	HUB:

****LEAVE NO BLANK SQUARES IN THE SERVICE COLUM**PLEASE USE THE BELOW REASONS *****
(Abbreviated in letters)to explain)

N- work not completed		
N/A -not applicable	U/S- UNSAFE – immediate repair	Y – work complete
1. Inspect chassis & crossmembers for rust, cracks, loose bolts		<i>N</i>
2. Check condition of ALL rear marker plates/decal		<i>Y</i>
3. Check condition of number plates, faded, damaged or missing		<i>Y</i>
4. Check rear bumper for condition & structure – damage		<i>Y</i>
5. Check tailgate operation, lubricate area, check seal		<i>Y</i>
6. Check grain chute operation, condition		<i>Y</i>
7. Check & lubricate pivot bar		<i>Y</i>
8. Check condition of mudflaps & brackets		<i>Y</i>
9. Check drawer bar pins & bushes		<i>N</i>
10. Check tow eye for safety & wear		<i>Y</i>
11. Check condition of ladder		<i>Y</i>
12. Check turntable ball race for wear & check bolt tension		<i>Y</i>
13. Lubricate turntable/ball race		<i>Y</i>
14. Check kingpin & skid plate – retorque at a C service		<i>N/A</i>
15. Check hydraulic & electrical couplings		<i>Y</i>
16. Check inline air couplings		<i>Y</i>
17. Check hoist mounts & lubricate		<i>Y</i>
18. Check hoist for any leaks, seal condition		<i>Y</i>
19. Check hoist well for any cracks or damage		<i>Y</i>
20. Check tipper body & floor condition		<i>Y</i>
21. Check tip arm condition, pins & bushes & lubricate		<i>Y</i>
22. Check tarp condition & lubricate		<i>Y</i>
23. Check landing leg operation & lubricate		<i>Y</i>
24. Check toolboxes, brackets condition		<i>Y</i>
25. Check fire extinguisher tags & dates & secured properly		<i>N/A</i>
26. Check operation of reverse camera & secured correctly		<i>N/A</i>
27. Check operation of load gauges		<i>Y</i>
28. Check all lights including work lights		<i>N</i>
29. Check reverse beeper operation & condition		<i>Y</i>
30. Check if NHVAS sticker is in good condition & visible		<i>N/A</i>
31. Check all brakes & spring brake chambers & airlines		<i>Y</i>
32. Check wheel bearing ends		<i>N</i>



BRAKE THICKNESS

Mechanic Name: Jeff Anderson

Mechanic sign: 

DATE: 16.08.2023

[illegible]