

LR218.

TAX INVOICE



ABN: 54 812 193 742
 Tel: (08) 8953 6789
 Email: service@reibar.com.au

077



Tax Invoice Number: RD157
 Order Number: SF1760/7777
 Date: 09/10/2024
 Due Date: 16/10/2024

BILL TO:

Linct Group Pty Ltd
 2-4 Purton Road
 Pakenham Victoria 3810
 ABN: 24 657 022 421
 Tel: 03 5941 6244
 Email: accounts@linctgroup.com.au
 Account Number: Linctg01

FOR:

R/R CLUTCH
 Odometer: 253,099 Kms
 Machine Hours: 19,854 Hrs
 Model: Scania R
 Reg No: XW61IU
 VIN: YS2R6X40005453119
 Body Type: Cab Over
 Year: 2017

Description	Qty.	Unit Price	Amount
40J3701 - CLUTCH FORK BEARINGS SCANIA	1.0	\$84.75	\$84.75
95B0105 - BEARING	1.0	\$38.90	\$38.90
40J0525VSET - CLUTCH KIT SCANIA	1.0	\$2,158.88	\$2,158.88
50J2402 - PUSH ROD BUSH	1.0	\$11.00	\$11.00
40J3708 - CLUTCH FORK	1.0	\$379.37	\$379.37
FREIGHT - Freight	1.0	\$300.00	\$300.00
40A3204 - CRANK SHAFT SEAL	1.0	\$345.00	\$345.00
50MM-70MM - HOSE CLAMP	7.0	\$4.50	\$31.50
coolant pipe mounts - rubber	6.0	\$30.00	\$180.00
HD COOLANT HG40	60.0	\$12.90	\$774.00
Degreaser - Degreaser 1L	1.0	\$10.43	\$10.43
BC-1L - Brake Cleaner - 1L	1.0	\$10.21	\$10.21
Consumables	1.0	\$25.00	\$25.00
LAB - Labour	41.0	\$140.00	\$5,740.00

FLYWHEEL MACHINING	1.0	\$378.00	\$378.00
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This invoice is for the following work that is completed.
Tow truck into yard.
Lift truck up and place on stands.
Drain cooling system and remove cooling lines from radiator to transmission cooler.
Remove air lines, wiring harness, speed sensors and drive shaft.
Remove clutch inspection covers and unbolt clutch assembly from flywheel.
Support rear of engine and place on stands.
Take weight of transmission with crane, remove crossmember mount and unbolt transmission from engine.
Lower transmission to the ground.
Remove flywheel from engine and had the face of it machined due to having pretty bad uneven wear/ hot spots.
Clean flywheel housing of all clutch dust and dirt.
Replace rear main seal.
Clean transmission housing, replace clutch fork, bushes and bearings.
Install flywheel and clutch assembly.
Install transmission to engine, install crossmember mount.
Remove stands from under engine.
Reconnect cooling lines with new mounts, air lines, wiring harness, speed sensors and drive shaft.
Lower truck off stands
Fill cooling system and bleed all air.
Run up truck, check for leaks - okay.
Check operation of clutch/ transmission - okay.
Test drive truck and get up to operating temp - recheck cooling system level.
Take for another drive through the hills north of Alice Springs to put 100% load on the engine/ drivetrain - okay.
Wash truck and hand over to truck driver.

Subtotal	\$10,467.04
GST	\$1,046.70
Total	\$11,513.74
Paid	\$0.00
Balance Due	\$11,513.74

Please make all payments to Reibar Diesel.

BSB: 084-034

Account: 94-022-3204

Please reference invoice number on payment and send copy of remittance to accounts@reibar.com.au

Thank you for your business!



LR218

TAX INVOICE

Linct Group

9999

Invoice Date
1 Jun 2023Invoice Number
INV-1239Reference
Scania R560 XW-61IUABN
71 627 726 238Earthworks Diesel Repairs
Pty Ltd

ABN 71 627 726 238

4 Mulhalls Road

MACCLESFIELD VIC

3782

Mick@edrepairs.com.au

0407 147 882

Description	Quantity	Unit Price	GST	Amount AUD
17/05/2023. Scania R560 @203,340km. Labour to complete B service and mechanical inspection.	6.00	120.00	10%	720.00
10W40 Fully synthetic engine oil	40.00	10.35	10%	414.00
Oil filter	1.00	29.50	10%	29.50
Power steering filter	1.00	23.50	10%	23.50
Fuel filter	1.00	40.75	10%	40.75
Cabin air filter	1.00	30.75	10%	30.75
Primary air filter	1.00	124.00	10%	124.00
Grease	1.00	17.42	10%	17.42
Environmental / Consumables	1.00	40.00	10%	40.00
Roadworthy repairs. Labour to replace front spring shackle pins and bushes. Remove seat belt, have repaired and refit. Repair seat controls. Tig weld grab handle mount in cab and refit handles. Replace all 4 diff bump stops. Cut off AD Blue filter cover and replace cover and filter. Replace mud guard loop kits.	26.00	120.00	10%	3,120.00
Front shackle pin kit	1.00	431.24	10%	431.24
Diff bump stops	4.00	69.69	10%	278.76
Seat belt repair	1.00	230.00	10%	230.00
Seat control parts	1.00	341.20	10%	341.20
Loop kits	2.00	34.22	10%	68.44
AD Blue 30L	1.00	148.92	10%	148.92
Freight	1.00	96.68	10%	96.68
Auto elec to test AD blue and DPF	1.00	474.00	10%	474.00



Prime Mover / Rigid Truck Servicing Schedule

Date:	<u>04.12.24</u>	Serial No:	<u>YS2R6X40005453119</u>
Unit Number:	<u>LR218</u>	Mechanic:	<u>AMANDA</u>
Rego Number:	<u>XW61IU</u>	Mechanic:	<u>BRAD</u>
Service Type:	<u>20,000</u>	Serviceman:	
Kilometres:	<u>260548</u>	Operator:	
Hours:		Spotter:	

INSPECTION SCHEDULE

EVERY SERVICE

The following inspections require having the engine running or machine moving. Use of an operator and spotter may be required.

IN CAB

No.	ACTION	CHECKS	S	US	N/A	Initial
1	Inspect	Door latches & seals	X			AH
2	Check	Operation of window winders & door handles	X			AH
3	Inspect	Seat belt for damage, fraying & anchor bolt security	X			AH
4	Check	Seat for correct operation, excessive movement, cover & cushion	X			AH
5	Check	Operation of ignition & security of key, instrument cluster, warning alarms, warning indicator lights & horn	X			AH
6	Check	Windscreen & other glass in the cab for chips or cracks	X			AH
7	Check	Wipers & Washers	X			AH
8	Check	Park lights, headlights, spot lights, indicators, brake lights, internal cab light, reverse camera & rotating beacon	X			AH
9	Check	Operation of AM / FM radio & UHF radio	X			AH
10	Check	Rear view mirrors & brackets for condition & operation	X			AH
11	Check	Operation of steering wheel (lock to lock), security of the column adjustor	X			AH
12	Check	Clutch pedal free play operation & adjustment	X			AH
13	Check	Pedal rubbers are on & in good condition	X			AH
14	Check	For breakdown triangles, condition & complete set		X		AH
15	Check	For a wheel brace & jack		X		AH
16	Check	For a first aid kit, in date & complete	X			AH
17	Check	Operation of E-Stops	X			AH
18	Check	Fire extinguisher for safety ties, gauge in green, rotate a couple of times & tap bottom to release sediment		X		AH

RUNNING CHECKS

No.	ACTION	CHECKS	S	US	N/A	Initial
19	Check	For excessive exhaust smoke or abnormal noises / vibrations	X			AH
20	Check	For excessive time for the air pressure to build up, operation of the gauges & governor kick in	X			AH
21	Test	Operation of automatic transmission kick down, lock-up & neutral inhibitor switch	X			AH
22	Test	Operation of gears, ease of selection of High / Low range & the gear splitter	X			AH

23	Inspect	Service brake operation / adjustment	X			AH
24	Check	Park brake operation (test on a 10° slope)	X			AH
25	Check	For brake drag	X			AH
26	Check	Operation of engine or exhaust brake	X			AH
27	Check	The general driving characteristics of the vehicle	X			AH
28	Check	Operation of the PTO, raise tipper body & check for leaks	X			AH
29	Check	Operation of water sprayers, dribble bar & cannon			X	AH
30	Check	Operation of air conditioner & heater	X			AH
31	Check	Using a scan tool check for fault codes		X		AH
32	Conduct	DPF Status & conduct a manual burn if required	X			AH

FRAME & BODY

Park on level ground, Isolate generator, Fit body prop, Relieve all pressures, Start from front right hand side and work clockwise around generator checking each item below

No.	ACTION	CHECKS	S	US	N/A	Initial
33	Check	Cab mounts, operation of cab tilt & locking mechanism	X			AH
34	Check	Bonnet mounts, operation of bonnet tilt struts / locking mechanism	X			AH
35	Check	For external body damage / security of bonnet to main body, check	X			AH
36	Check	Steps & handrails for integrity & security	X			AH
37	Check	Mudguards, mudflaps for condition & security		X		AH
38	Check	For metal fatigue in chassis rails, cross members & tow hitch frame	X			AH
39	Check	Hoist mounting bolts, pivot pins / hinges & hydraulic hoses	X			AH
40	Check / Clean	Check battery box, mountings, terminals, cables & electrolyte levels	X			AH
41	Inspect	All air lines, valves / fittings for air leaks & chaffing	X			AH
42	Inspect	All grease lines for damage / security & grease penetration	X			AH
43	Inspect	Ringfeeder / Turn Table	X			BT
44	Check	Hazard warning / component location Decals	X			AH
45	Inspect	Electrical harnesses / junction boxes for chaffing & dust sealing	X			AH

UNDER BONNET / ENGINE BAY

No.	ACTION	CHECKS	S	US	N/A	Initial
46	Inspect	Exhaust manifolds / covers, bolts, turbo, piping for any leaks & security	X			AH
47	Inspect / Tighten	Air induction boxes / hoses / piping / fittings for damage & presence of dusting	X			BT
48	Inspect	Fuel pump / pipes / hoses / clamps, for leakage & movement	X			BT
49	Inspect	Engine for oil leaks & damaged hoses	X			BT
50	Check	Engine mounts for wear & security	X			BT
51	Check	Water pump "tell tail" for leakage or blockage	X			BT
52	Check	Alternator pulley, mountings, bearings & idler pulleys	X			BT
53	Check	Air Conditioner compressor pulley, mountings, hose connections for leakage & movement	X			BT
54	Inspect	Fan, alternator, air conditioner belts for condition & tension	X			BT
55	Inspect	Fan blades for cracks, wear, damage & security	X			BT
56	Check	Radiator mountings, coolant leakage & air flow through radiator	X			BT
57	Inspect	Coolant / heater hoses / clamps for condition, leaks & tightness	X			BT
58	Inspect	Power steering box for oil leaks, excessive movement, security of steering column & drag link	X			BT
59	Inspect	Steering column universal joints, slip joint & mountings	X			BT
60	Inspect	Electrical harnesses / connections for damage & security	X			BT
61	Inspect	Engine bay is free of combustible materials i.e. leaves, sticks & rags for prevention of fire hazards	X			BT

POWER TRAIN & AXLES

Jack up all axles to check wheel bearings, steering linkages& kingpins																			
No.	ACTION	CHECKS												S	US	N/A	Initial		
62	Check	Front wheel bearings adjust or replace if necessary												X			BT		
63	Check	For movement in all kingpins & steering ball joints & linkages, while jacked up grease all points on all kingpins												X			BT		
64	Inspect	All shackle pins, bushes, shock absorbers, U Bolts, wear plates for wear, movement & tension												X			BT		
65	Inspect	Transmission, PTO for oil leaks, mounts & lubrication of pivot points												X			BT		
66	Inspect	Universal joints, slip joints, centre bearings for movement & rubber												X			AH		
67	Inspect	Differentials for oil leaks, excessive movement in input & output shafts												X			BT		
68	Check	Torque rod arms, pins, bushes, mounting bolts for & tension												X			BT		
69	Check	Rear wheel bearings adjust or replace if necessary												X			BT		
70	Inspect	All brake linings, pads for thickness, adjustment & adjust if required												X			BT		
71	Inspect	Brake linings or pads, through inspection hole, check adjustment												X			BT		
72	Check	Operation / wear of S cams & brake boosters												X			BT		
73	Check	Airbags for leaks or damage to cones												X			BT		
74	Inspect	Wheel rims for damage, cracks missing or loose wheel nuts												X			BT		
75	Inspect	Tyres for damage, tread depth & pressure																	
	Depth / Damage	P2:	9	mm	P4:	16	mm	P8:	14	mm	P12:		mm	P16:		mm	X		BT
						P7:	18	mm	P11:		mm	P15:		mm					
						P6:	16	mm	P10:	14	mm	P14:		mm					
		P1:	10	mm	P3:	17	mm	P5:	17	mm	P9:		mm	P13:		mm			
76	Pressure	P2:	100	psi	P4:	120	psi	P8:	120	psi	P12:		psi	P16:		psi	X		BT
						P7:	120	psi	P11:		psi	P15:		psi					
						P6:	120	psi	P10:	120	psi	P14:		psi					
		P1:	100	psi	P3:	120	psi	P5:	120	psi	P9:		psi	P13:		psi			
	100,000 kms																		
Remove wheels, brake drums, brake callipers & inspect for wear																			
No.	ACTION	CHECKS												S	US	N/A	Initial		
Check & adjust valve clearances & engine brake																			
80		Cylinder 1			Cylinder 2			Cylinder 3			Cylinder 4								
	Intake																		
	Exhaust																		
		Cylinder 5			Cylinder 6			Cylinder 7			Cylinder 8								
	Intake																		
	Exhaust																		
81	Check	Glow Plugs for power & conduct a continuity test on each plug																	
82	Check	Using a Coolant Test Strip & compare to chart, change if necessary																	
200,000 kms																			
77	Measure	Brake drums or Rotors																	
		P1:		mm	P4:		mm	P6:		mm	P8:		mm						
		P2:		mm	P3:		mm	P5:		mm	P7:		mm						
78	Measure	Brake linings or pads																	
		P1:		mm	P4:		mm	P6:		mm	P8:		mm						
		P2:		mm	P3:		mm	P5:		mm	P7:		mm						
79	Inspect	For worn, damaged or broken S Cams, S cam bushes springs or retaining clips																	

[illegible]

PRIME MOVER / TRUCK

SERVICING SCHEDULE

Date : 7-9-25
 LR No: LR218
 Rego: _____

VIN: _____
 KMs/Hours: 28,733
 Service Type: 10,000

INSPECTION SCHEDULE

The following inspections require having the engine running or machine moving. Use of an operator and spotter may be required.

IN CAB

No.	ACTION	CHECKS	S	US	N/A	Initial
1	Inspect	Door latches & seals	/			FB
2	Check	Operation of window winders & door handles	/			FB
3	Inspect	Seat belt for damage, fraying & anchor bolt security	/			FB
4	Check	Seat for correct operation, excessive movement, cover & cushion condition	/			FB
5	Check	Operation of ignition & security of key, instrument cluster, warning alarms, warning indicator lights & horn	/			FB
6	Check	Windscreen & other glass in the cab for chips or cracks	/			FB
7	Check	Wipers & Washers	/			FB
8	Check	Park lights, headlights, spot lights, indicators, brake lights, internal cab light, reverse camera & rotating beacon	/			FB
9	Check	Operation of AM / FM radio & UHF radio	/			FB
10	Check	Rear view mirrors & brackets for condition & operation	/			FB
11	Check	Operation of steering wheel (lock to lock), security of the column adjustor	/			FB
12	Check	Clutch pedal free play operation & adjustment			/	FB
13	Check	Pedal rubbers are on & in good condition	/			FB
14	Check	For breakdown triangles, condition & complete set	/			FB
15	Check	For a wheel brace & jack	/			FB
16	Check	For a first aid kit, in date & complete	/			FB
17	Check	Operation of E-Stops	/			FB
18	Check	Fire extinguisher for safety ties, gauge in green, rotate a couple of times & tap bottom to release sediment	/			FB

RUNNING CHECKS

No.	ACTION	CHECKS	S	US	N/A	Initial
19	Check	For excessive exhaust smoke or abnormal noises / vibrations	/			FB
20	Check	For excessive time for the air pressure to build up, operation of the gauges & governor kick in	/			FB
21	Test	Operation of automatic transmission kick down, lock-up & neutral inhibitor switch	/			FB
22	Test	Operation of gears, ease of selection of High / Low range & the gear splitter	/			FB
23	Inspect	Service brake operation / adjustment	/			FB
24	Check	Park brake operation (test on a 10° slope)	/			FB
25	Check	For brake drag	/			FB
26	Check	Operation of engine or exhaust brake	/			FB
27	Check	The general driving characteristics of the vehicle	/			FB
28	Check	Operation of the PTO, raise tipper body & check for leaks			/	FB
29	Check	Operation of water sprayers, dribble bar & cannon	/			FB
30	Check	Operation of air conditioner & heater	/			FB

31	Check	Using a scan tool check for fault codes				
32	Conduct	DPF Status & conduct a manual burn if required				

FRAME & BODY

Park on level ground, Isolate generator, Fit body prop, Relieve all pressures, Start from front right hand side and work clockwise around generator checking each item below

No.	ACTION	CHECKS	S	US	N/A	Initial
33	Check	Cab mounts, operation of cab tilt & locking mechanism	/			FB
34	Check	Bonnet mounts, operation of bonnet tilt struts / locking mechanism	/			FB
35	Check	For external body damage / security of bonnet to main body, check hinges, tanks, turntable & tipper body	/			FB
36	Check	Steps & handrails for integrity & security	/			FB
37	Check	Mudguards, mudflaps for condition & security	/			FB
38	Check	For metal fatigue in chassis rails, cross members & tow hitch frame	/			FB
39	Check	Hoist mounting bolts, pivot pins / hinges & hydraulic hoses	/			FB
40	Check	Check battery box, mountings, terminals, cables & electrolyte levels	/			FB
41	Inspect	All air lines, valves / fittings for air leaks & chaffing	/			FB
42	Inspect	All grease lines for damage / security & grease penetration	/			FB
43	Inspect	Ringfeeder / Turn Table	/			FB
44	Check	Hazard warning / component location Decals	/			FB
45	Inspect	Electrical harnesses / junction boxes for chaffing & dust sealing	/			FB

UNDER BONNET / ENGINE BAY

No.	ACTION	CHECKS	S	US	N/A	Initial
46	Inspect	Exhaust manifolds / covers, bolts, turbo, piping for any leaks & security	/			FB
47	Inspect / Tighten	Air induction boxes / hoses / piping / fittings for damage & presence of dusting	/			FB
48	Inspect	Fuel pump / pipes / hoses / clamps, for leakage & movement	/			FB
49	Inspect	Engine for oil leaks & damaged hoses	/			FB
50	Check	Engine mounts for wear & security	/			FB
51	Check	Water pump "tell tail" for leakage or blockage	/			FB
52	Check	Alternator pulley, mountings, bearings & idler pulleys	/			FB
53	Check	Air Conditioner compressor pulley, mountings, hose connections for leakage & movement	/			FB
54	Inspect	Fan, alternator, air conditioner belts for condition & tension	/			FB
55	Inspect	Fan blades for cracks, wear, damage & security	/			FB
56	Check	Radiator mountings, coolant leakage & air flow through radiator	/			FB
57	Inspect	Coolant / heater hoses / clamps for condition, leaks & tightness	/			FB
58	Inspect	Power steering box for oil leaks, excessive movement, security of steering column & drag link	/			FB
59	Inspect	Steering column universal joints, slip joint & mountings	/			FB
60	Inspect	Electrical harnesses / connections for damage & security	/			FB
61	Inspect	Engine bay is free of combustible materials i.e. leaves, sticks & rags for prevention of fire hazards	/			FB

POWER TRAIN & AXLES

Jack up all axles to check wheel bearings, steering linkages & kingpins

No.	ACTION	CHECKS	S	US	N/A	Initial
62	Check	Front wheel bearings adjust or replace if necessary	/			FB
63	Check	For movement in all kingpins & steering ball joints & linkages, while jacked up grease all points on all kingpins	/			FB
64	Inspect	All shackle pins, bushes, shock absorbers, U Bolts, wear plates for wear, movement & tension	/			FB
65	Inspect	Transmission, PTO for oil leaks, mounts & lubrication of pivot points	/			FB
66	Inspect	Universal joints, slip joints, centre bearings for movement & rubber deterioration	/			FB
67	Inspect	Differentials for oil leaks, excessive movement in input & output shafts	/			FB

68	Check	Torque rod arms, pins, bushes, mounting bolts for & tension																		
69	Check	Rear wheel bearings adjust or replace if necessary																		
70	Inspect	All brake linings, pads for thickness, adjustment & adjust if required																		
71	Inspect	Brake linings or pads, through inspection hole, check adjustment																		
72	Check	Operation / wear of S cams & brake boosters																		
73	Check	Airbags for leaks or damage to cones																		
74	Inspect	Wheel rims for damage, cracks missing or loose wheel nuts																		
75	Inspect	Tyres for damage, tread depth & pressure																		
	Depth / Damage	P2:		mm	P4:		mm	P8:		mm	P12:		mm	P16:		mm				
				P7:		mm	P11:		mm	P15:		mm								
				P6:		mm	P10:		mm	P14:		mm								
		P1:		mm	P3:		mm	P5:		mm	P9:		mm	P13:		mm				
76	Pressure	P2:		psi	P4:		psi	P8:		psi	P12:		psi	P16:		psi				
				P7:		psi	P11:		psi	P15:		psi								
				P6:		psi	P10:		psi	P14:		psi								
		P1:		psi	P3:		psi	P5:		psi	P9:		psi	P13:		psi				
	77	Check	DPF Soot levels and conduct a manual regeneration burn if required																	

AFTER EVERY SERVICE

78	Check	All fluid levels are correct & the truck is running / operating as per OEM specifications, disconnect trailer			
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DEFECTS / COMENTS & PARTS TO BE ORDERED

[illegible]

SERVICE COMPLETION DECLARATION

On signing / initialling this service report you deem that this service has been thoroughly completed. The equipment is in a safe and operational condition at the time of inspection / service.

Mechanic / Supervisor Signature

Inspection Completion Date

Name of Mechanic / Supervisor