Mechanic	Jai
Truck Registration (Or Asset Number)	Xo89dx
Vehicle Odometer	742849
Date Completed	2/13/2024
BODY TRUCKS ONLY	
Number plate, does it need replacing?	No
Check all external mirrors, wipers/ washers for damage &	
functionality	Complete/Working
Check all external headlights, clearance lights, indicators & warning	
beacons for damage & functionality	Complete/Working
Check all air tanks for damage & functionality of drain mechanism Check Battery Box/Compartment for battery security, damage &	Complete/Working
water levels	Complete/Working
Check all air intakes for blockages/ debris/dirt and clean if required Check front & rear cab mounts & cab suspension components for	Complete/Working
damage	Complete/Working
Check Exhaust mounting brackets, covers & pipes for damage/wear	Complete/Working
Check Vehicle horn, Air Horns & Reverse Alarm/buzzer for damage & functionality	Complete/Working
Check Fuel Tank & Fuel Lines (cross over) for damage & Fuel leaks	Complete/Working
Check Hydraulic Oil Tank & lines/fittings for leaks/Damage (if Fitted)	Complete/Working
Inspect Brake Boosters, Brake Rotors/ Drums for Damage/Excessive Wear	Complete/Working
Inspect all Tyres, Wheels & Rims for Damage, Loose nuts & Uneven/excessive wear (minimum of 1.5mm tread depth across entire tyre) Inspect all wheel bearing covers for signs of leaks, damage or bearing	Complete/Working
failure	Complete/Working
Inspect all Mud/Spray Guards for damage & Security include all mud	
flaps	Complete/Working
Ensure Vehicle/Equipment Rego plates are undamaged, clearly visable & Secure	Complete/Working
Check air condition compressor, drive belt & pipes for signs of damage	
or Gas/Fluid Leaks, check functionality of AC unit inside cabin	Complete/Working
Carry out Full greasing of Vehicle & Trailer/Equipment & report any damage grease nipples/grease lines	Complete/Working

Inspect engine bay for fluid leaks. Check fluid Levels: Engine oil, Power	
Steering, Coolant, Hydraulic Oil, Washer Fluid & top up if required	Complete/Working
Inspect all Drive belts & pulleys for damage, slack/limited tension &	
track/groove of pulley	Complete/Working
Inspect front & Rear Suspension Components for signs of Damage,	
excessive wear or foreign objects	Complete/Working
Check suzi coils out of obstructions	Complete/Working
Inspect all Fire Extinguishers for security & Pressure (if fitted to	
vehicle or trailer)	Complete/Working
Fire extinguisher expiry date	
Check entry & exit points (side/tank steps) grab rails internal &	
external security & damage	Complete/Working
Check Cabin Door locking Mechanism (both Passenger & Driver Sides)	
for functionality	Complete/Working
Check Condition of Driver & Passenger Seat for damage &	
functionality and both seatbelts	Complete/Working
Check all Window winder/power window functions both driver &	
passenger sides	Complete/Working
Check function of Brake Pedal Sensors (activates the brake lights on	Consider the state of
Vehicle & Trailer)	Complete/Working
Check All in Cabin Gauges including the Speedometer & Tachometer	Complete /Merking
for functionality	Complete/Working
Check all interior lights & switch/Gauge Backlights (illuminated display)	Complete/Working
Check function of UHF Radio & Condition of Aerials	Complete/Working
Inspect Chassis for signs of damage/cracks or stress, including 5th	Complete/ Working
wheel mounting if fitted	Complete/Working
Check condition of 5th Wheel/Turntable and ensure security &	complete, working
functionality, adjust if required	Complete/Working
Continue to B service?	No, end A service
Check Condition of Engine & Gearbox Mountings & replace/repair if	,
required	
. Check all universal joints & drive shafts for damage/wear &	
replace/repair if necessary	
Inspect Steering linkage system, Shock Absorbers, power steering box,	
kingpins & check for free play in Steering System	
Check Oil Level in Front Hubs, & front Wheel bearings for movement	
or damage/wear, including front axle inspection for damage	
Check Rear Wheel Bearings for seals, damage & movement, including	
rear axle inspection	
Check Rear Air Bag/Ride Height Suspension valve & Vehicle Stability	
Sensor (if Fitted)	

Check Transmission oil level, top up if required & inspect seals for leaks & bearings for movement & PTO (if fitted) and Retarder

Check Differential oil levels & Differential Breather lines/caps, inspect for leaks/damage & free play with regard to input & output bearings Inspect Brake calipers, Rotors, Drums, Shoes, & adjust brakes Check function & condition of Clutch & Adjust if Required Inspect the air compressor, hoses, lines & all connections for damage, wear or signs of failure

Check tailgate mounts, oil level, wiring and hand controller functionally

Inspect condition of fuel pump & all hoses, lines & connections for damage or wear

Check Coolant level, and top up if required

Inspect Engine/Cooling Fan & Shroud for damage/signs of wear plus drive belts & pulleys

Inspect Air Conditioning Compressor & Lines for functionality & Damage

Power Steering Inspect fluid reservoir for damage & lines/hoses for

Drain & Replace Engine Oil, change the Engine Oil Filters (obtain oil samples if required)

Replace Fuel Filters & Prime System if required

Replace Air Filters if needed or at "C" Service & Inspect Housing & Intakes for debris or damage (reset air filter indicator if fitted)

Continue to C service?

Check function of Exhaust/Engine Braking System & Adjust/Tune if Required (if fitted to Vehicle)

Change Out All Drive Belts & Inspect Pulleys Re-tension all new belts
Test all New or Re-tension

Drain Differential Oil & Replace Filter

Drain Gearbox/Transmission Oil & Replace Filter

Drain Front Hub Oils & Inspect - Replenish Front Hub & Oils & Inspect Seal for Integrity

Drain Power Steering Fluid & Replace Power Steering Filter (if Fitted)
PLEASE PROVIDE ANY DETAILS RELATING TO ANY MECHANICAL
ADJUSTMENTS OR TUNING COMPLETED

Air filter check ok or date replaced

Speed limiter has had a physical check against an independent GPS tracking system and is compliant with NHVL requirements?

1st Axle - % - RIGHT 1st Axle - % - LEFT 1st Axle - Replacement needed? 2nd Axle - % - RIGHT 2nd Axle - % - LEFT 2nd Axle - % - LEFT 2nd Axle - Replacement needed? 3rd Axle - % - RIGHT 3rd Axle - % - RIGHT 3rd Axle - % - LEFT 3rd Axle - % - RIGHT 3rd Axle - % - RIGHT 4th Axle - % - RIGHT 4th Axle - % - RIGHT 4th Axle - % - LEFT 4th Axle - % old Added (If so, add amount) Power Steering Fluid Added (If so, add amount) Diff Oil Added (If so, add amount) Gearbox Oil Added (If so, add amount) Engine Oil Added (If so, add amount) Have you completed any fault repairs? Repairs Completed 1x side marker bulb
1st Axle - Replacement needed? 2nd Axle - % - RIGHT Over 50% 2nd Axle - % - LEFT Over 50% 2nd Axle - Replacement needed? 3rd Axle - RIGHT Over 50% 3rd Axle - W - LEFT Over 50% 3rd Axle - Replacement needed? 4th Axle - Replacement needed? 4th Axle - Replacement needed? 4th Axle - Replacement needed? Hub Oil Added (If so, add amount) Power Steering Fluid Added (If so, add amount) Coolant Added (If so, add amount) Diff Oil Added (If so, add amount) Gearbox Oil Added (If so, add amount) Engine Oil Added (If so, add amount) Have you completed any fault repairs?
2nd Axle - % - RIGHT 2nd Axle - % - LEFT 2nd Axle - Replacement needed? 3rd Axle - % - RIGHT 3rd Axle - % - LEFT 3rd Axle - % - LEFT 3rd Axle - Replacement needed? 4th Axle - Replacement needed? 4th Axle - % - RIGHT 4th Axle - Replacement needed? Hub Oil Added (If so, add amount) Power Steering Fluid Added (If so, add amount) Coolant Added (If so, add amount) Diff Oil Added (If so, add amount) Gearbox Oil Added (If so, add amount) Engine Oil Added (If so, add amount) Have you completed any fault repairs?
2nd Axle - % - LEFT 2nd Axle - Replacement needed? 3rd Axle - % - RIGHT 3rd Axle - % - LEFT 3rd Axle - Replacement needed? 4th Axle - Replacement needed? 4th Axle - % - RIGHT 4th Axle - % - LEFT 4th Axle - Replacement needed? Hub Oil Added (If so, add amount) Power Steering Fluid Added (If so, add amount) Coolant Added (If so, add amount) Diff Oil Added (If so, add amount) Gearbox Oil Added (If so, add amount) Engine Oil Added (If so, add amount) Have you completed any fault repairs?
2nd Axle - Replacement needed? 3rd Axle - % - RIGHT 3rd Axle - % - LEFT 3rd Axle - Replacement needed? 4th Axle - % - RIGHT 4th Axle - % - RIGHT 4th Axle - Replacement needed? Hub Oil Added (If so, add amount) Power Steering Fluid Added (If so, add amount) Coolant Added (If so, add amount) Diff Oil Added (If so, add amount) Gearbox Oil Added (If so, add amount) Engine Oil Added (If so, add amount) Have you completed any fault repairs?
3rd Axle - % - RIGHT 3rd Axle - % - LEFT 3rd Axle - Replacement needed? 4th Axle - % - RIGHT 4th Axle - % - LEFT 4th Axle - Replacement needed? Hub Oil Added (If so, add amount) Power Steering Fluid Added (If so, add amount) Coolant Added (If so, add amount) Diff Oil Added (If so, add amount) Gearbox Oil Added (If so, add amount) Engine Oil Added (If so, add amount) Have you completed any fault repairs?
3rd Axle - % - LEFT 3rd Axle - Replacement needed? 4th Axle - % - RIGHT 4th Axle - % - LEFT 4th Axle - Replacement needed? Hub Oil Added (If so, add amount) Power Steering Fluid Added (If so, add amount) Coolant Added (If so, add amount) Diff Oil Added (If so, add amount) Gearbox Oil Added (If so, add amount) Engine Oil Added (If so, add amount) Have you completed any fault repairs?
3rd Axle - Replacement needed? 4th Axle - % - RIGHT 4th Axle - % - LEFT 4th Axle - Replacement needed? Hub Oil Added (If so, add amount) Power Steering Fluid Added (If so, add amount) Coolant Added (If so, add amount) Diff Oil Added (If so, add amount) Gearbox Oil Added (If so, add amount) Engine Oil Added (If so, add amount) Have you completed any fault repairs?
4th Axle - % - RIGHT 4th Axle - % - LEFT 4th Axle - Replacement needed? Hub Oil Added (If so, add amount) Power Steering Fluid Added (If so, add amount) Coolant Added (If so, add amount) Diff Oil Added (If so, add amount) Gearbox Oil Added (If so, add amount) Engine Oil Added (If so, add amount) Have you completed any fault repairs?
4th Axle - % - LEFT 4th Axle - Replacement needed? Hub Oil Added (If so, add amount) Power Steering Fluid Added (If so, add amount) Coolant Added (If so, add amount) Diff Oil Added (If so, add amount) Gearbox Oil Added (If so, add amount) Engine Oil Added (If so, add amount) Have you completed any fault repairs?
4th Axle - Replacement needed? Hub Oil Added (If so, add amount) Power Steering Fluid Added (If so, add amount) Coolant Added (If so, add amount) Diff Oil Added (If so, add amount) Gearbox Oil Added (If so, add amount) Engine Oil Added (If so, add amount) Have you completed any fault repairs?
Hub Oil Added (If so, add amount) Power Steering Fluid Added (If so, add amount) Coolant Added (If so, add amount) Diff Oil Added (If so, add amount) Gearbox Oil Added (If so, add amount) Engine Oil Added (If so, add amount) Have you completed any fault repairs?
Power Steering Fluid Added (If so, add amount) Coolant Added (If so, add amount) Diff Oil Added (If so, add amount) Gearbox Oil Added (If so, add amount) Engine Oil Added (If so, add amount) Have you completed any fault repairs?
Coolant Added (If so, add amount) Diff Oil Added (If so, add amount) Gearbox Oil Added (If so, add amount) Engine Oil Added (If so, add amount) Have you completed any fault repairs? 5 litres
Diff Oil Added (If so, add amount) Gearbox Oil Added (If so, add amount) Engine Oil Added (If so, add amount) Have you completed any fault repairs? 5 litres
Diff Oil Added (If so, add amount) Gearbox Oil Added (If so, add amount) Engine Oil Added (If so, add amount) Have you completed any fault repairs? 5 litres
Engine Oil Added (If so, add amount) Have you completed any fault repairs? 5 litres
Have you completed any fault repairs?
Repairs Completed 1x side marker bulb
Repairs Completed 1x side marker bulb
Additional Faults
Mercedes Service?
Engine: Next maintenance1
Transmission: Next maintenance1
Air Filter: Next maintenance1
Coolant: Next maintenance
Rear Axle 1: Next maintenance
Break Axle 1: Next maintenance
Break Axle 2: Next maintenance
Break Axle 3: Next maintenance
DPF: Next maintenance1
Parts Used/Parts Needed 1x bulb
Mercedes Service (Optional) Check if complete
Skip?
Engine: Next maintenance
Skip?1

Transmission: Next maintenance

Skip?2

RA1: Next maintenance

Skip?3

BA2: Next maintenance

Skip?4

Air Filter: Next maintenance

Skip?5

Front Brakes: Next maintenance

Skip?6

Rear Breaks: Next maintenance

Skip?7

DPF: Next maintenance

Jai	Aiden	Aiden	Jai
XO89DX	Xo89DX	XO89DX	Xo89dx
746827	757608	770354	771941
2/22/2024	4/23/2024	09/07/2024	
			Na
No	No	No	No
Complete/Working	Complete/Working	missing cover	Complete/Working
Complete/Working	said it had light out but wasn't	Complete/Working	Complete/Working
Complete/Working	Complete/Working	Complete/Working	Complete/Working
Complete/Working	Complete/Working	Complete/Working	Complete/Working
Complete/Working	Complete/Working	Complete/Working	Complete/Working
Complete/Working	Complete/Working	Complete/Working	Complete/Working
Complete/Working	Complete/Working	Complete/Working	Complete/Working
Complete/Working	Complete/Working	Complete/Working	Complete/Working
Complete/Working	Complete/Working	Complete/Working	Complete/Working
Complete/Working	Complete/Working	Complete/Working	Complete/Working
Complete/Working	Complete/Working	Complete/Working	Complete/Working
Complete/Working	need steer alignment	Complete/Working	Complete/Working
complete, working	need steer angiment	complete, working	complete, working
Complete/Working	Complete/Working	Complete/Working	Complete/Working
Complete/Working	Complete/Working	Complete/Working	Complete/Working
Complete/Working	Complete/Working	Complete/Working	Complete/Working
Complete/Working	Complete/Working	Complete/Working	Complete/Working
Complete/Working	Complete/Working	Complete/Working	Complete/Working

Complete/Working	Complete/Working	small weap side of head	Complete/Working
Complete/Working	Complete/Working	Complete/Working	Complete/Working
Complete/Working Complete/Working	Complete/Working Complete/Working	Complete/Working Complete/Working	Complete/Working Complete/Working
Complete/Working			N/a
	Complete/Working	Complete/Working	Complete/Working
Complete/Working	Complete/Working	Complete/Working	Complete/Working
Complete/Working	Complete/Working	Complete/Working	Complete/Working
Complete/Working	Complete/Working	Complete/Working	Complete/Working
Complete/Working	Complete/Working	Complete/Working	Complete/Working
Complete/Working	Complete/Working	Complete/Working	Complete/Working
Complete/Working Complete/Working	Complete/Working Complete/Working	Complete/Working Complete/Working	Complete/Working Complete/Working
Complete/Working	Complete/Working	Complete/Working	Complete/Working
Complete/Working No, end A service	Complete/Working No, end A service	Complete/Working No, end A service	Complete/Working Yes
			Complete/Working

Complete/Working

Complete/Working Complete/Working Complete/Working

Complete/Working

N/a

Complete/Working Complete/Working

Complete/Working

Complete/Working

Complete/Working

Complete/Working Complete/Working

Complete/Working No, end B service

Over 50%	Under 50%	Over 50%	Over 50%
Over 50%	Under 50%	Over 50%	Over 50%
Under 50%	Under 50%	Over 50%	Under 50%
Under 50%	Under 50%	Over 50%	Under 50%
Over 50%	Under 50%		Under 50%
Over 50%	Under 50%		Under 50%
			1.5ltrs
3			35ltrs
			Repliced light in front
			bumper
Check if complete	No	No	Light Yes
Check is complete			Yes
			No
			INU

	170000
No	170000
No	170000
	140000
No	150000
No	130000
	240000
No	170000
Yes	170000

Mal XO89DX 789424
9/16/2024
No
Complete/Working

Complete/Working No, end A service

Over 50%

Over 50%

Over 50%

Over 50%

Over 50%

Over 50%

250ml

4Ltrs

Drivers side guard indicator bulb, licence plate bulb

Front of Tail shaft has movement when wiggled up and down, side indicators near fuel tanks are throwing off fault.

2x indicator bulbs

Yes

No

62000

No

160000

No

160000

No

120000

No

140000

No

230000

No

200000

Yes