

Maintenance Checklist for Mercedes Sprinter (VVO)

Vehicle Number: A6774

Legend:
 A = Check and adjust as necessary
 I = Inspect and correct or replace as necessary
 R = Replace, change or lubricate

Description of Maintenance Work	Mileage							
	10 mths	20 mths	30 mths	40 mths	50 mths	60 mths	70 mths	80 mths
1. Check vehicle for corrosion, accident and paint damage	I	I	R	I	I	I	I	I
2. Brake test	I	I	R	I	I	I	I	I
3. Oil service								
Wipe oil and filter change	I	I	R	I	I	I	I	I
4. Lubrication work								
Lubricating the trailer hitch	I	I	R	I	I	I	I	I
Lubricate the hinges on the rear door	I	I	R	I	I	I	I	I
5. Maintenance								
Check function and condition								
Indicators, indicator lamps	I	I	R	I	I	I	I	I
Horn(s), exterior lighting	I	I	R	I	I	I	I	I
Windscreen wipers, rear windscreen wiper, windscreen washer system, heating-defogging system	I	I	R	I	I	I	I	I
Front and rear seat belts, seat belt buckles, seat belt buckle extenders	I	I	R	I	I	I	I	I
6. Check for leaks and general condition								
Examine for cooling and fueling								
If there is fuel loss, determine the cause and remedy it	I	I	R	I	I	I	I	I
All electrical lights, horn(s), indicator, variable mass, auto, steering, power steering pump, brakes	I	I	R	I	I	I	I	I
All tires, wheels and wheel safety	I	I	R	I	I	I	I	I
All reservoirs, shock absorbers, front axle joints, control arms, ball joint	I	I	R	I	I	I	I	I
Adjust coilover springs	I	I	R	I	I	I	I	I
Steering mechanism, tie rod, steering knuckle, rubber boots, dust cap	I	I	R	I	I	I	I	I
7. Check fluid level and correct								
If there is fluid loss, determine the cause and remedy it	I	I	R	I	I	I	I	I
Engine cooling system air circulation fan and pressure protection	I	I	R	I	I	I	I	I
Hydraulic brake system	I	I	R	I	I	I	I	I
Power steering	I	I	R	I	I	I	I	I
Aluminum battery (with electrolyte level adjustment)	I	I	R	I	I	I	I	I
Automotive battery (with electrolyte level adjustment)	I	I	R	I	I	I	I	I
Windshield washer system	I	I	R	I	I	I	I	I
8. Engine								
Check only if safe for signs of wear and damage	I	I	R	I	I	I	I	I
Replace further with other equipment	I	I	R	I	I	I	I	I
No file	I	I	R	I	I	I	I	I
9. Cooling and Heating								
Replace the air filter to the heating/ventilation by the suitable charcoal/carbonized filter for the air conditioning system (check the replacement date)	I	I	R	I	I	I	I	I
Replace the duct filter for rear compartment and high performance air conditioning system	I	I	R	I	I	I	I	I
Temperature switch check location, plug enclosures	I	I	R	I	I	I	I	I
Boiling stop: check water drainage holes	I	I	R	I	I	I	I	I
10. Rear chassis, Axles								
Check and correct all components, including wheel screw	I	I	R	I	I	I	I	I
Parking brake: check lever travel	I	I	R	I	I	I	I	I
Check retention of the brake pads and condition of the brake shoes, vehicles with cast-iron and metal parts that require and must be checked	I	I	R	I	I	I	I	I
11. Hydraulic brake system: brake fluid	I	I	R	I	I	I	I	I
12. Automatic transmission: oil and filter change	I	I	R	I	I	I	I	I
13. Front axle: oil change	I	I	R	I	I	I	I	I
14. Check the level of the front parking brake	I	I	R	I	I	I	I	I
15. Service indicator	I	I	R	I	I	I	I	I
Reset the maintenance computer	I	I	R	I	I	I	I	I



MINDEF QC INSPECTION CHECKLIST

QC INSPECTOR: M400A	DATE: 01/13/21
VEHICLE NUMBER: 46894	TAB ID: 1455
MILEAGE: 68441	TIME OUT: 1500
WORKSHOP ID:	MODEL: MES 215 Refined T67

1	Front & Rear Seat Belts	Ignited / Damaged	Others	✓
2	Amplifier (Radio Instrument panel light)	Malfunction	Sound	✓
3	Battery Condition	Difficult to start vehicle	Electrical	✓
4	Engine (check temperature meter)	Overheating	Engine / Exhaust	✓
5	Injection Pump (Cleanable)	Malfunction / Noisy	Fuel	✓
6	Power Steering	Hard to turn / Noisy	Steering	✓
7	Handbrake	Excessive wear / Noisy	Brake	✓
8	Wiper	Malfunction	Electrical	✓
9	Exterior Lighting System	Blown / Missing Bulbs	Electrical	✓
10	Engine Noisy	Mixing / Knocked / Clack	Engine / Exhaust	✓
11	Cooling fan	Malfunction / Radiator burst / Radiator hose leak / Noisy	Air Con	✓
12	Battery Terminals	Corrosion / Loose / Poor connection	Electrical	✓
13	Overhead Stowing	When out / Missing	Overhead	✓
14	Engine	Excessive smoke	Engine / Exhaust	✓
15	Chassis - Undercarriage	Oil Leaking / Engine / Transmission / Gearbox / Driveline	Engine / Exhaust / Transmission / Driveline	✓
16	Radiator	Leaking / Missing / Noisy / Poor	Cooling	✓
17	Fuel Pump (Toyota / Nissan)	Leaking	Fuel	✓
18	Wheel Nut	Missing / Broken	Wheel / Tire	✓
19	Wheel Bearing	Rough / Noisy	Wheel / Tire	✓
20	Tyre	Worn / Noisy / Poor	Wheel / Tire	✓
21	Brake Disc	Leaking	Brake	✓
22	Brake	Leaking	Brake	✓
23	Brake (Brake Discs / Brake Drums)	Worn / Noisy	Brake	✓
24	Brake Wheel Cylinder	Oil	Brake	✓
25	Power Window (if installed)	Control / Malfunction / Noisy	Others	✓

--

18-05-028-06 Rev 1

Applicable for Scheduled Maintenance and/or Tyre replacement jobs ONLY
(To be filled up by Technician)

Tyre Thread Depth

Tyre Thread Depth

Road Wheels Tightening Torque Spare tyre: _____ mm

For reports that require removal of wheels:

* All LHM/ RMC/ LHC/ RHC/ LHM/ RHM were tightened by torque wrench S/No. 12414-3022.0-8 at 21.4 Nm/ lbf*.

* strike off those not applicable

Reel Test Done (To be filled up by Technician)

The vehicle was road tested by _____	From (Odometer Start):
_____ Name & Signature	68458
	To (Odometer Stop):
	68451

CERTIFICATION OF RECEIPT (Car)

I have checked that the goods received are in good condition and/or services performed are satisfactory, in accordance with the terms specified in the delivery document.

Rank/ Name: 4128
JIVO ANDRIN
PLT WD
1st GAE TPT BNPT HUB NORTH

Unit/ Appointment:

Signature/ Date of receipt of goods/services with delivery document for Simple/Complicated/All? Buy/Date of acceptance for buy-and-claims:

01/11/2016

(Note: For buy-and-claims, this certificate should be completed by the Acceptance Officer.)

* By signing, user acknowledges that all necessary fields are filled accordingly.