

Mercedes Sprinter Avantgarde

SPECIFICATION SHEET

Mercedes Benz 516cdi 4325mm wheelbase van powered by the Mercedes Benz engine with turbo charged and intercooled 161 BHP Common Rail Direct Injection diesel engine. Manual gearbox. Dual circuit hydraulic brakes. Floating caliper discs front and rear. Adaptive electronic stability programme (ESP), Anti-lock braking (ABS), Acceleration Skid Regulations (ASR) and Brake assist (BAS). Approx 100 litre plastic fuel tank. 12 volt electrics with 14v/90 amp alternator and 100 Ah battery. Power steering. Digital tachograph.. Plated gross vehicle weight of 5000kg. Electric Mirrors, Front & Rear mud flaps, Comfort driver's seat. Arm rest on driver's seat. Rear step. Cruise Control. Blue tooth preparation, Multi function S / Wheel. Option of Manual / Auto gearbox

INTERIOR

- Alcantara and suede interior finish.
- Taraplus non slip floor covering with aisle carpet.
- Gradius conference carpet (Option).
- 16 reclining seats with 3 point belts.
- Finished in real leather.
- Full length luggage racks .
- Comfort driver's seats with arm rest.
- Drivers seat trimmed in leather.
- Rear row of seats on raised pedestal with full height partition.
- Large drop well boot.
- Half height heavy duty shelf in boot.

VENTILATION

- Glass top vent with emergency escape.
- Saloon Air conditioning ducted through racks (Eberspacher).
- Drivers in dash Air Conditioning.

ACCESS

- Three stage entry step.
- Grab rail & modesty panel behind driver.
- Grab rail & modesty panel behind entry door.
- Grab rail on dash side of entry door.
- Plug type body moulded electric entry door.

ELECTRICAL

- Dash isolator.
- Interior saloon lighting.
- LED step lighting at entry door.
- Exterior marking lights.
- Emergency stop and door warning.
- Mercedes Benz saloon heating with heater booster.

AUDIO / VIDEO

- Monitor and DVD.
- Saloon and Driver speakers.

SAFETY EQUIPMENT

- Fire Extinguisher.
- First Aid Kit.
- Legal decals.
- Warning triangle.

GLAZING

- Double glazed saloon windows.

EXTERIOR

- Exterior side body styling.
- Front spoiler with integrated fog lamps.
- Dinol underbody protection system.
- Full colour code.
- Coach back boot door with gas lift up struts.

ENGINE

- Model OM 646 DE22 LA.
- Emission Standard Euro 5.
- Fuel Type Diesel.
- No. of cylinders/arrangement 4/ in-line.
- Displacement (cc) 2148.
- Max. Output (hp/rpm) 163/3800.
- Max. Torque (Nm/rpm) 360/1400 - 2400.

WEIGHT

- GVW (kg) 5000 - 5300
- Front Axle Loading (kg) 1850
- Rear Axle Loading (kg) 3500
- Payload 2240

DIMENSIONS

- Overall Length (mm) 7345
- Overall Width (mm) 1990
- Overall Height (mm) 2800
- Wheelbase (mm) 4325

CHASSIS

- Bore/Stroke (mm) 88/88.3
- Tyres 195/75 R16
- Rims 5.5J x 16 H2
- Fuel Tank (litres) 100 L