

VEHICLE SPECIFICATION RWD 5 Ton Vehicle (Glazed with privacy glass)

1 Van Layout

Driver Seat and front passenger seats with near side Sliding door and rear doors. Vehicle must have a proven record for conversion for carrying passengers with disabilities and have an excellent ride comfort. Vehicle to come fully glazed with privacy glass.

2 Vehicle Size/Dimensions

Vehicle must meet the following specifications.

- Maximum GVW: 5 Ton
- Minimum payload: 2200 kg
- Minimum Tyre Size: 205/75
- Maximum length of floor load space: 4800mm
- Minimum Floor to internal roof height: minimum of 2000 mm
- Maximum width of vehicle with door mirrors: 2350 mm
- Max wheelbase: 4325mm

3 Engine

Vehicle must meet the following minimum specifications.

- Minimum of 160 BHP
- Minimum of 1950cc and not exceeding 2500cc
- Fuel filter with water separator
- Euro VI E engine
- RWD

4 Gear Box

Vehicle must meet the following minimum specifications.

- Automatic

5 Brakes

Vehicles must meet the following minimum braking and vehicle handling specifications.

- ABS
- ASR (Automatic Slip Reduction)
- ESP (Electronic Stability Control)
- EBD (Electronic Brake Distribution)
- Active Brake Assist
- Lane departure Warning

- Blind Spot warning
- Moving off warning system
- Crosswind assist system
- Driver attention monitoring system
- Rear camera and parking sensors

6 Steering

Vehicle must meet the following minimum specifications.

- Adjustable Steering Column
- Power Steering

7 Suspension

Vehicles must meet the following minimum specifications.

- Front axle reinforced up to 2000kg
- Electronic Stability Controls
- Reinforced stabilisers
- Reinforced springs and dampers
- Suspension must provide excellent ride comfort for passengers with disabilities and be designed for M2 Bus category. Proof of same and proven track record on same will be required.

8 Driver/Front Passengers

Vehicles must meet the following minimum specifications.

- Adjustable driver's seat with Lumbar support
- Armrest for driver's seat
- Drivers and passengers Airbags
- Height adjustable head rest for driver's seat
- Double Seat for front passengers
- Sun Visor for driver and passenger
- Three-point seat belts for driver and front passenger seats
- Heated drivers seat
- Shelf above windscreen
- Storage compartments in front doors
- Cup Holders
- Grab handles at drivers and front passenger doors
- No Bulkhead
- Air Conditioning in cab

9 Electrical

- Radio with 2 speakers in front
- Bluetooth
- Side/Roof lights
- Additional rear indicators roof lights
- Auxiliary battery with split charging unit
- Heavy duty battery
- Additional battery

10 Additional Specifications

Vehicles must meet the following specifications:

- Electric Windows and mirrors
- Interior Mirror
- Heated Rear Windows
- Factory fitted Privacy Glass fitted both sides and in rear and sliding doors
- Each pane to be marked in accordance with national vehicle testing standards
- Minimum 1 nearside and 1 offside side pane to have opening/ closing capability
- Rear Barn Doors with 270 degrees opening
- Central Locking
- Hill Start
- Immobiliser
- No tachometer required
- No rear step required
- Mud Flaps all over
- Rear Bumper
- Fog Lamps
- Day time running lights
- Vehicle Chock, warning triangle, Jack
- Spare Wheel and bracket
- 4 master keys
- Vehicle to be painted in white
- USB socket and 12 v plug socket
- Exit lamps
- Temperature indicator
- Speedometer km/h
- Steel wheels and hub caps
- Emergency call system
- Tyre Pressure sensors
- Rain sensors
- Cruise Control

- HVO Capable
- Speed limiter calibrated as per national legislation
- Vehicle plated as per national legislation
- Service interval display
- Vehicle Booklets

11 Additional Requirements

Vehicle to be dropped to vehicle convertor as directed. Vehicle to be PDI'd and registered. After registration vehicle to be delivered to relevant IWA location.

12 Legislative

Vehicle to be equipped with specifications not outlined above but which are required under EU or national legislation

13 Information

Please supply following information:

- Fuel Consumption details for vehicles quoted
- Full details of warranties
- Full recovery package details
- Nationwide Dealership network