

The Hannover Bus

Specifications



Technical

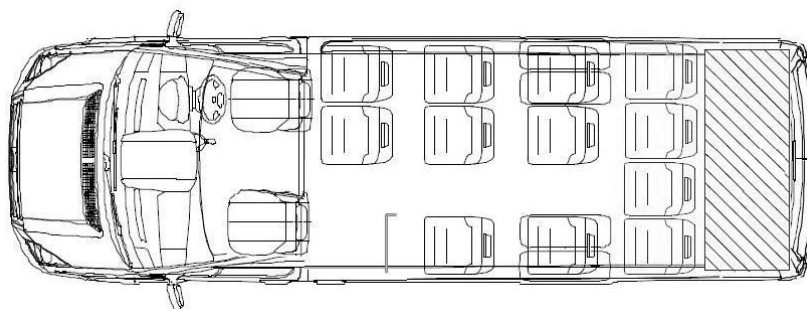
Engine		100kW
Type	5 Cylinder, SOHC, 10 Valve	
Installation / Construction	Longitudinal installation / Cast iron block with alloy head	
Capacity, litres / cc	2,5 / 2,459	
Bore x Stroke / Compression ratio	81.0mm x 95.5mm / 16.8:1	
Maximum power, kW @ rpm	100 @ 3,500	
Maximum torque, Nm @ rpm	300 @ 2,000	
Fuel system	3 rd Gen. Common rail direct injection	
Induction	Variable turbine geometry (VTG) turbocharger with intercooler	
Emissions standard	Euro 4 (w/ DPF)	
Fuel type	Diesel DIN EN 590	
Fuel tank capacity	100 Litre	
Transmission		
Transmission	6 Speed Manual	
Driven wheels	Rear wheel drive	
Suspension & Steering		
Front axle	Independent front struts, transverse leaf spring, sub frame and gas filled dampers	
Rear axle	Live rear axle featuring longitudinal leaf springs and gas dampers	
Steering	Rack and pinion power steering	
Turning Circle	15.6m	
Brakes		
Front brakes	300mm x 28mm ventilated discs	
Rear brakes	303mm x 28mm ventilated discs	
Brake systems	ESP, ABS, EBD, EDL, TCS	

Disclaimer

The information and the specifications contained within this document were correct at the time of issue. Due to our continuous process of improvement our products are continually updated and changes may be made to the specifications from time to time. Not all vehicles or options may be available. Check at time of ordering.

Technical continued

Weights	
GVM, kg	5,000
Towing capacity, braked / unbraked	2,000kg / 750kg
Exterior Dimensions	
Length, mm	6,940
Width, mm	1,993
Height, mm	2,990
Wheelbase, mm	4,325
Interior Dimensions	
Maximum cabin length, mm	4,300
Maximum cabin width, mm	1,780
Maximum cabin height, mm	1,810-1,920
Cargo – width, mm	1,780
Cargo – depth, mm	970
Cargo – height, mm	1,200 (to top of seat backrest)
Warranty	
Vehicle	3 Years, 200,000km
Paint / Corrosion	3 Years / 12 Years
Road side assistance	3 Years, 200,000km



*Drawing not to scale

Features

S = Standard

Safety and Security	
Drivers front airbag	S
Passenger front airbag	S
Electronic engine immobilizer	S
Remote central locking, 2 remote keys	S
Electronic alarm with internal monitoring and tilt sensor	S
Front height adjustable seat belts with pre-tensioners and belt force limiters	S
3-Point seatbelts for all 13 passengers	S
Anti-lock Braking System (ABS)	S
Electronic Stabilisation Program (ESP)	S
Park Distance Control - Front and Rear (Rear display integrated into door mirrors)	S
Fire extinguisher at side entrance	S
Emergency hammers for windows	S
Exterior	
Metallic paint – Oxide Silver	S
Front fog lamps	S
Rear fog lamp	S
Amber side illumination	S
Electrically heated and adjustable door mirrors with intergrated indicators	S
Rear step	S
Rear door windscreen wipers	S
Dark tinted windows	S
Front and rear mud flaps	S
260 degree opening wing doors	S
Super high roof in body colour	S

Interior	
13 Passenger seats + 1 driver seat	S
Comfort drivers seat with arm rest and suspension	S
Hand rail for easy access	S
Passenger assist grips behind each seat	S
Armrests for all isle seats	S
Cloth seats – Box/Art Grey	S
Large storage compartments in front doors with bottle holders	S
Storage shelves above front driver and passenger	S
Overhead storage shelf for passengers	S
Lockable glovebox	S
2 net storage bins in rear barn doors	S
Full interior trim	S
4 Dome lights in passenger compartment	S
Hard wearing vinyl floor covering	S
Dash mounted gear shifter	S
Convenience	
Front electric windows with drivers auto/up function	S
Semi-automatic air conditioning for front	S
Secondary semi-automatic air conditioner for rear passengers with heating function	S
Ventilation hatch in ceiling	S
Multifunction steering wheel	S
Auto On/Off headlights	S
Rain sensing windscreen wipers	S
Double DIN Radio/CD player with steering wheel control	S
Cruise control	S
Automatic electronic retracting side step	S
Heated windows on rear wing doors	S
Instrumentation	
PDC visualization control intergrated into door mirrors and dash	S
Speedometer and tachometer, electronic odometer and trip meter, digital clock, fuel & coolant gauges, low fuel warning light, brake pad wear indicator, blue adjustable illumination and outside temperature.	S
Mechanical	
Front and rear stabilizer for anti-roll	S
Power Take Off, P.T.O. for second air conditioner	S



Disclaimer:

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