Specifications

Wootton Automotive Ltd.



TECHNICAL DATA

Engine Codes BMW B57 (Diesel) BMW B58 (Petrol) **Cylinders and Layout** 6 (Straight)

Transmission Type ZF 8-Speed Automatic ZF 8HP76 D – ZF 8HP51 P

Max. Power (PS) 249 (3250-4200 RPM) -Diese

249 (3250-4200 RPM) -Diesel 286 (4750 RPM) - Petrol Max. Torque (Nm)

550 (1250-3000 RPM) -Diesel 450 (1750-4000 RPM) - Petrol

Acceleration 0-100km/h (s) 9.9 D / 8.6 P

Top Speed (km/h) 160

Fuel Capacity (L) 90 AdBlue Capacity (L)

N/A

CO₂ Emissions EU4 (g/km)

247 D / 300 P

Fuel Economy EU4 (km/L)

10.8 D - 7.8 P

Turning Circle (kerb-kerb) [m]

13.5

Payload (kg)

STATION WAGON (5-SEAT)

Petrol	Diesel	
835	760	

DIMENSIONS

A Length (including spare wheel) [mm] 4,856

Maximum Vehicle Height [mm]

B 2,036

Wheelbase [mm]

2,922

Approach Angle [°]

36.2

Ramp Breakover Angle [°]

28.2

F

F

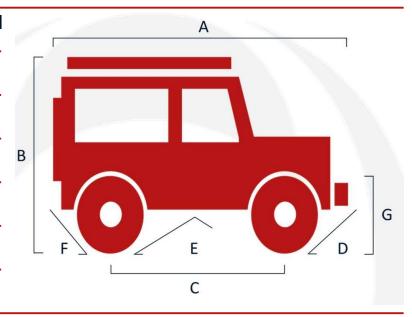
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Departure Angle [°]

36.1

Wading Depth [mm]

800



ENGINEERING INFO

Suspension

Front Brakes

(Brembo)

Eibach Coil Springs (5-link)

(Bilstein Dampers)

Ventilated Disc Brakes

Rear Brakes

(Front & Rear)

Axles

Solid Disc Brakes (Brembo)

Carraro Solid Beam Axles

Chassis

Gestamp Box-Sectioned Ladder Frame

Steering System

Hydraulically Assisted Power Steering (Recirculating Ball)

Grenadier Editions







5-Seat Station Wagon Passenger M1

Passenger M1		
Base Belstaff Edi		ditions
Grenadier	Trialmaster	Fieldmaster
 BMW 3.0L, Straight-Six Engine 8-Speed Automatic ZF Transmission with Manual Override Permanent Four-Wheel Drive Full Box-Sectioned Ladder Frame Galvanised Steel Body Carraro Beam Axles Front & Rear Heavy Duty Coil Suspension Two-Speed Transfer Case Centre Differential Lock Front & Rear Skid Plates LED Headlights LED Auxiliary High Beam Lights 30 / 70 Split Rear Doors Full-Size Spare Wheel Towing Eyes Front & Rear Roof Rails & Roof Protection Strips RECARO Seats 12,3" LCD Colour Touchscreen Central Control System Overhead Control Panel Toot Button 17" Steel Wheels with Bridgestone All-Terrain tyres Off-Road & Wading Modes Pathfinder Off-Road Navigation Park Assist Rear (PDC) Bluetooth® Hands-Free Calling & Music Streaming Wireless Apple CarPlay® 	In addition to Grenadier standard features: Smooth Pack: Rear-View Camera Park Assist Front (PDC) Power Heated Exterior Mirrors Heated Windscreen Washer Jets Central Stowage Box, Lockable Puddle Lamps Auxiliary Charge Points Rough Pack: Differential Locks Front & Rear BFGoodrich All-Terrain KO2 Tyres 17" Steel Wheels Raised Air Intake Exterior Utility Belt Access Ladder Interior Utility Rails Auxiliary Battery High Load Auxiliary Switch Panel & Electrical Preparation Compass with Altimeter	In addition to Grenadier standard features: Smooth Pack: Rear-View Camera Park Assist Front (PDC) Power Heated Exterior Mirrors Heated Windscreen Washer Jets Central Stowage Box, Lockable Puddle Lamps Auxiliary Charge Points 17" Alloy Wheels Locking Wheel Nuts Safari Windows Access Ladder Leather Trim (Choice of Colours) Heated Front Seats Carpet Floor Mats Compass with Altimeter



Android Auto™





