

VEHICLE TECHNICAL SPECIFICATIONS - EUROPE	UTILITY WAGON (2 Seat)		UTILITY WAGON (5 SEAT)		STATION WAGON (5 SEAT)		QUARTERMASTER		
							(5	SEAT)	
	PETROL	DIESEL	PETROL	DIESEL	PETROL	DIESEL	PETROL	DIESEL	
OWERTRAIN									
ingine	BMW B58	BMW B57	BMW B58	BMW B57	BMW B58	BMW B57	BMW B58	BMW B57	
Cylinders and Layout	6 (Straight)	6 (Straight)	6 (Straight)	6 (Straight)	6 (Straight)	6 (Straight)	6 (Straight)	6 (Straight)	
/alves	24 (DOHC)	24 (DOHC)	24 (DOHC)	24 (DOHC)	24 (DOHC)	24 (DOHC)	24 (DOHC)	24 (DOHC)	
uel Delivery	Direct Injection	Common Rail Direct Injection	Direct Injection	Common Rail Direct Injection	Direct Injection	Common Rail Direct Injection	Direct Injection	Common Rail Direct Injectio	
Displacement [cc]	2,998	2,993	2,998	2,993	2,998	2,993	2,998	2,993	
Cylinder Bore x Stroke [mm]	82.0 x 94.6	84.0 X 90.0	82.0 x 94.6	84.0 X 90.0	82.0 x 94.6	84.0 X 90.0	82.0 x 94.6	84.0 X 90.0	
Compression Ratio	11.0:1	16.5:1	11.0:1	16.5:1	11.0:1	16.5:1	11.0:1	16.5:1	
Maximum Power [kW]	210 (4,750 rpm)	183 (3,250 - 4,200 rpm)	210 (4,750 rpm)	183 (3,250 - 4,200 rpm)	210 (4,750 rpm)	183 (3,250 - 4,200 rpm)	210 (4,750 rpm)	183 (3,250 - 4,200 rpm)	
Maximum Power [PS]	286 (4,750 rpm)	249 (3,250 - 4,200 rpm)	286 (4,750 rpm)	249 (3,250 - 4,200 rpm)	286 (4,750 rpm)	249 (3,250 - 4,200 rpm)	286 (4,750 rpm)	249 (3,250 - 4,200 rpm)	
Maximum Torque [Nm]	450 (1,750 - 4,000 rpm)	550 (1,250 - 3,000 rpm)	450 (1,750 - 4,000 rpm)	550 (1,250 - 3,000 rpm)	450 (1,750 - 4,000 rpm)	550 (1,250 - 3,000 rpm)	450 (1,750 - 4,000 rpm)	550 (1,250 - 3,000 rpm)	
Transmission	ZF 8HP51	ZF 8HP76	ZF 8HP51	ZF 8HP76	ZF 8HP51	ZF 8HP76	ZF 8HP51	ZF 8HP76	
Number of Gears (automatic)	8	8	8	8	8	8	8	8	
Transfer Case Ratio	2.5:1	2.5:1	2.5:1	2.5:1	2.5:1	2.5:1	2.5:1	2.5:1	
Drive Type	Permanent 4X4	Permanent 4X4	Permanent 4X4	Permanent 4X4	Permanent 4X4	Permanent 4X4	Permanent 4X4	Permanent 4X4	
PERFORMANCE									
Maximum Speed [km/h]	160	160	160	160	160	160	160	160	
Acceleration: 0-100km/h [s]	8.8	9.8	8.8	9.8	8.8	9.8	8.8	9.8	
FUELLING									
Fuel Quality (sulphur) [ppm]	30	50	30	50	30	50	30	50	
Fuel Capacity [I]	90	90	90	90	90	90	90	90	
AdBlue Capacity [I]		17		17		17		17	
EMISSIONS (EUG - WLTP) - COMBINED CYCLE		.,				.,			
Fuel Economy [I/100km]	14.4 - 14.9	10.9 - 12.1	14.4 - 14.9	10.9 - 12.1	14.4 - 14.9	10.5 - 12.2	14.4 - 14.9	10.9 - 12.1	
CO ₂ Emissions [g/km]	325 - 336	286 - 317	325 - 336	286 - 317	325 - 336	276 - 319	325 - 336	286 - 317	
Carbon Monoxide, CO [mg/km]	259.9	88.4	259.9	88.4	259.9	83.4	259.9	88.4	
Nitrogen Oxides, NOx [mg/km]	15.4	24.0	15.4	24.0	15.4	24.2	15.4	24.0	
THC & Nitrogen Oxides, NOx [mg/km]	15.4	39.2	13.4	39.2	13.4	39.6	13.4	39.2	
Particulate Matter [mg/km]	2.03	0.88	2.03	0.88	2.03	0.68	2.03	0.88	
SUSPENSION AND BRAKES	2.03	0.88	2.03	0.00	2.03	0.08	2.03	0.88	
Front Suspension	5-Link wi	th Coil Springs	5.Link wit	h Coil Springs	5-Link wit	th Coil Springs	5-Link wit	h Coil Springs	
Rear Suspension		5-Link with Coil Springs 5-Link with Coil Springs		5-Link with Coil Springs 5-Link with Coil Springs		5-Link with Coil Springs		5-Link with Coil Springs	
Front Axle	Solid Beam		Solid Beam		Solid Beam		Solid Beam		
Rear Axle		Solid Beam		Solid Beam		Solid Beam		Solid Beam	
Front Brakes	Solid Beam Ventilated Disc		Ventilated Disc		Ventilated Disc		Ventilated Disc		
Rear Brakes	Solid Disc		Solid Disc		Solid Disc		Solid Disc		
Front Brake Disc Diameter [mm]	316		316		316		316		
			316		305		305		
Rear Brake Disc Diameter [mm]	T	305 Twin Piston		305 Twin Piston		Twin Piston		Twin Piston	
Front Calipers	Twin Piston Single Piston		Single Piston		Single Piston		Single Piston		
Rear Calipers	Sirij	gie Piston	Sing	e Piston	Sing	ie Pistori	Sing	le Pistori	
STEERING	I budge offer the Age	sisted Davis Charles	Liveley disally Ass	late of Decorate Change of the Control of the Contr	Hudan diash Asa	intered December Channels	Lhuday diash, Asa	intered December Channels	
Steering System	Hydraulically Assisted Power Steering		Hydraulically Assisted Power Steering		Hydraulically Assisted Power Steering		Hydraulically Assisted Power Steering		
Furning Circle (kerb-kerb) [m]	13.5		13.5		13.5		14.5		
WHEELS AND TYRES						-55		-55	
Offset [mm]	+55		+55		+55		+55		
Wheel PCD [mm]	130		130		130		130		
17" Tyres	265/70 R17		265/70 R17		265/70 R17		265/70 R17		
18" Tyres	255/70 R18		255/70 R18		255/70 R18		255/70 R18		

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INEOS GRENADIER

VEHICLE TECHNICAL SPECIFICATIONS - EUROPE	UTILITY WAGON (2 SEAT)		UTILITY WAGON (5 SEAT)		STATION WAGON (5 SEAT)		QUARTERMASTER (5 SEAT)	
	XTERIOR DIMENSIONS							
ength [mm] ¹	4,895	4,895	4,895	4,895	4,895	4,895	5,440	5,440
Vidth with Mirrors [mm]	2,146	2,146	2,146	2,146	2,146	2,146	2,146	2,14
Vidth with Mirrors Folded [mm]	1,930	1,930	1,930	1,930	1,930	1,930	1,943	1,943
Maximum Vehicle Height [mm]	2,050	2,050	2,050	2,050	2,050	2,050	2,019	2,01
rack Width [mm]	1,645	1,645	1,645	1,645	1,645	1,645	1,645	1,645
ront Overhang [mm]	887	887	887	887	887	887	887	887
tear Overhang [mm]	874	874	874	874	874	874	1,328	1,328
/heelbase [mm]	2,922	2,922	2,922	2,922	2,922	2,922	3,227	3,227
FF-ROAD GEOMETRY ²								
round Clearance [mm]	264		264		264		264	
pproach Angle [°]	35.5		35.5		35.5		35.5	
Ramp Breakover Angle [°]	28.2		28.2		28.2		26.2	
Departure Angle [°]	36.1		36.1		36.1		22.6	
Gradeability [°]	45		45		45		45	
Vading Depth [mm]	800		800		800		800	
ront Axle Articulation [°]	9		9		9		9	
Rear Axle Articulation [°]	12		12		12		12	
EIGHTS								
Gross Vehicle Weight [kg]	3,500	3,500	3,500	3,500	3,500	3,500	3,500	3,500
nladen Weight (without driver) [kg] ³	2,629	2,704	2,665	2,740	2,741 ^T - 2,678 ^F	2,816 ^T - 2,753 ^F	2,665	2,74
laximum Payload (without driver) [kg] ³	871	796	835	760	759 ^T - 822 ^F	684 ^T - 747 ^F	835	760
ynamic Roof Load [kg] ⁴	150	150	150	150	150	150	120	120
tatic Roof Load [kg] ⁴	420	420	420	420	420	420	375	375
Maximum Unbraked Trailer Mass (on-road) [kg]	750	750	750	750	750	750	750	750
Maximum Braked Trailer Mass (on-road) [kg]	3,500	3,500	3,500	3,500	3,500	3,500	3,500	3,500
Maximum Trailer Nose Weight [kg]	350	350	350	350	350	350	350	350
Gross Train Weight [kg]	7,000	7,000	7,000	7,000	7,000	7,000	7,000	7,000
DADSPACE								
Maximum Volume behind 1st Row [I]	2,088	2,088	-		2,035	2,035		-
Maximum Volume behind 2nd Row [I]		-	1,255	1,255	1,152	1,152	-	-
Maximum Luggage Length behind 1st Row [mm]	1,512	1,512	-		1,645	1,645		
Maximum Luggage Length behind 2nd Row [mm]		-	890	890	799	799	-	
loor Length behind 1st Row [mm]	1,687	1,687	-	-	1,795	1,795	-	-
loor Length behind 2nd Row [mm]	-	-	1,062	1,062	983	983		
ick Up Box Floor Length [mm]		-	-	-	-		1,564	1,564
oadspace Width (floor between wheel-arches) [mm]	1,064	1,064	1,064	1,064	1,064	1,064	1,137	1,13
laximum Loadspace Width [mm]	1,268	1,268	1,268	1,268	1,268	1,268	1,619	1,619
ft in Height [mm]	899	899	899	899	899	899	906	906
padspace Height [mm]	1,047	1,047	1,047	1,047	1,047	1,047		
ick Up Box Height [mm]					-		485	485
ITERIOR DIMENSIONS								
Maximum Front Headroom [mm]	1,001	1,001	1,001	1,001	1,001	1,001	1,001	1,001
Maximum Rear Headroom [mm]			1,002	1,002	1,002	1,002	1,002	1,002
Maximum Front Legroom [mm]	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
Maximum Rear Legroom [mm]		-	768	768	774	774	768	768



INEOS reserves the right to make updates to the product offering and availability. Pricing and details provided do not constitute an offer for the sale of any particular vehicle at any particular price or specifications.

Additional options and accessories offered for the vehicle may affect performance, emissions, exterior dimensions and off-/on-road geometry. Loading equipment on the roof may change the vehicle's handling characteristics and users should not load the vehicle, any options or accessories (or any part of them) beyond their intended capacities.

Off-road driving and use of related equipment (including options and accessories) requires advanced training and experience. Improper use of the vehicle or other equipment may be unsafe and could result in property damage and/or injury to users and/or other parties. It is the user's responsibility to check the vehicle, equipment, route and conditions ahead before proceeding. Consult the Owner's Manual, applicable accessories manual/instructions or your closest Retail Partner for more detail.

All models have been tested in accordance with the World Harmonised Light Vehicle Test Procedure (WLTP) and as such all L/100km and CO₂ figures quoted are full WLTP figures. Figures are shown as a range under WLTP testing measures. WLTP figures may be adjusted according to the final specification of your vehicle.

The CO₂ emission (Diesel – 276-319g/km, Petrol – 325-336g/km) and fuel consumption (Diesel – 10.5-12.21/100km, Petrol – 14.4-14.91/100km) figures quoted by INEOS are Combined Cycle estimates. Where a range is shown, the low figure is from a base vehicle, high from fully optioned vehicle with off-road tyres. Passenger (M1) vehicles are tested with 15% of payload. Commercial (N1) vehicles are tested with 28% of payload (Bodystyle and powertrian availability may vary by market). These figures may not reflect sent including variations in weather, driving systes, vehicle load and accessories fitted (post-registration).
Final CO₂ emissions figures and resulting associated pricing will be confirmed by INEOS Automotive or your selected pricing will be confirmed by INEOS Automotive or your selected pricing will be papproval.

Always obey local laws and speed limits.

¹Including spare wheel on Station / Utility Wagon vehicles

²Measured at kerb weight

³Quoted weights include 90% of fuel and all liquids

⁴With Roof Rack (Roof Rack weight not included). Maximum 100kg Static Load without Roof Rack or Cross-bars