



DEFENDER 110 2006 MODEL YEAR

2.5 LITRE 300 Tdi TURBO DIESEL

2495 cc Turbocharged & Intercooled Direct Injection 4 Cylinder Diesel
 Compression Ratio 19.5:1
 Maximum Torque 265 Nm (195 lb ft) @ 1800 rpm
 Maximum Power 83 kW (111.3 bhp) @ 4000 rpm

Live Axles, Coil Springs, Front and Rear (F&R)
 Dual Rate Coil Springs Front, Multi Rate Coil Springs Rear
 Telescopic Hydraulic Shock Absorbers, Fully Floating Hubs
 Front Axle Location by Radius Arms, Panhard Rod
 Rear Axle Location by Radius Arms, A Frame

Birmabright Aluminum Body Panels
 Steel Door Frames and Bulkhead
 Steel Ladder Frame Chassis

Permanent 4 Wheel Drive, Lockable Centre Differential
 Single Plate Clutch Hydraulic Actuation
 R380 Five Speed All Synchronesh Gear Box
 2 Speed High & Low Range Transfer Box

12 Volt Negative Earth, Maintenance Free Battery
 Tdi-72 amp/hr, Td5-100 amp/hr
 65 Amp Alternator on Tdi
 Alarm Frequency – 315 mHz

Worm and Roller Steering Box (Power Assisted)
 Hydraulic Steering Damper

Hydraulic Servo Assisted Dual Circuit Disc Brakes All Round
 Cable Operated Transmission Parking Brake

Interior	Soft Top	Pick-Up	Hard Top	High Cap. PU	S Wagon	Crew Cab PU
Air Conditioning	N/A	O	O	O	O	O
Sun Hatch	N/A	N/A	N/A	N/A	O	N/A
Immobiliser / Alarm	O	O	O	O	O	O
Laminated Windscreen	S	S	S	S	S	S
Canvas Hood	S	S	N/A	S	N/A	S
Heater Demister to Front Screen	S	S	S	S	S	S
Heated Rear Window	N/A	N/A	S	N/A	S	N/A
Front Centre Seat	O	O	O	O	O	O
Centre Storage Cubby Box	O	O	O	O	O	O
Centre Storage Tray	S	S	S	S	S	S
Rear Bench Seats (2x2)	N/A	N/A	N/A	N/A	S	N/A
Rear Individual Seats (9/10 Seat Cloth Trim only)	N/A	N/A	N/A	N/A	O	N/A
Twill Vinyl Seats	S	S	S	S	S	S
Cloth Seats	O	O	O	O	O	O
Rake adjustable Front Outer Seats With Head Restraints	S	S	S	S	S	S
Front Outer Inertia Reel Seat Belts	S	S	S	S	S	S
Rear Seat Belts	N/A	N/A	N/A	N/A	S	S



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Interior Continued	Soft Top	Pick-Up	Hard Top	High Cap. PU	S Wagon	Crew Cab PU
Interior Courtesy Light	S	S	S	S	S	S
Analogue Clock	S	S	S	S	S	S
Central Door Locking	O	O	O	O	O	O
Cold Climate Pack (Heated Seats & Screen) – TD5 only	O	O	O	O	O	O
Tinted Glass	O	O	O	O	O	O
Electric Front Windows	O	O	O	O	O	O
Land Rover Radio / Cassette / Front 2 Speakers	O	O	O	O	O	O
Land Rover Radio / Single CD / 2 Spks – TD5 only	O	O	O	O	O	O
Exterior	Soft Top	Pick-Up	Hard Top	High Cap. PU	S Wagon	Crew Cab PU
Anti-lock Brakes & Electronic Traction Control – Td5 Engine only	O	O	O	O	O	O
Heavy Duty Suspension (3500Kg GVW)			Check Applicability			
Towing Equipment Plus Electrics	O	O	O	O	O	O
Steel Wheels + 750 R16 Michelin XPC Tyres	S	S	S	S	S	S
Michelin XS or XZL 750 R16 Tyres	O	O	O	O	O	O
5 Spoke Sculptured Alloys + Grabber Tyres	O	O	O	O	O	O
Alloy Locking Wheel Nuts	O	O	O	O	O	O
Hard Top – Fixed or Sliding windows (Plain Sides Std)	N/A	N/A	O	N/A	N/A	N/A
Rear Door Mounted Spare Wheel	N/A	N/A	S	N/A	S	N/A
Bonnet Mounted Spare Wheel (Not on Td5)	O	O	O	O	O	O
Bulkhead (Loadspace) Mounted Spare	O	O	N/A	O	N/A	O
Front Under Ride Protection Bar	O	O	O	O	O	O
Quartz Halogen Headlamps	S	S	S	S	S	S
Rear Fog Lamp and Reversing Lamp	S	S	S	S	S	S
Side Steps	O	O	O	O	O	O
Rear Step	N/A	N/A	O	N/A	S	N/A
Deformable Wheel Arch Eyebrows	S	S	S	S	S	S
Front Mud Flaps	O	O	O	O	O	O
Rear Mud Flaps	S	S	S	S	S	S
Lockable Fuel Filler Cap	S	S	S	S	S	S
Two Speed Wipers with Intermittent Wipe and Programmed Wash/Wipe	S	S	S	S	S	S
Rear Wash/Wipe	N/A	N/A	S	N/A	S	N/A
Black/Micatallic/Metallic Paint	O	O	O	O	O	O
S “County” Pack - TD5 Only (Cloth Seats, Front Mudflaps, Electric Front Windows, Central Door Locking, Carpet, Tinted Glass) – Differs by model	N/A	O	O	N/A	O	O
Winch	A	A	A	A	A	A

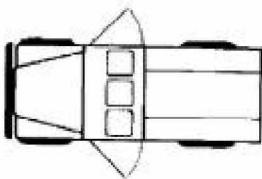
Various Interior and Exterior Accessories available upon request

S = Standard, O = Factory option, A = Accessory (dealer fit), N/A = Not Available, NCO = Non-cost Option

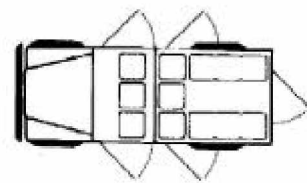


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	Soft Top	Pick-Up	Hard Top	High Cap. PU	S Wagon	Crew Cab PU
Kerb Weight (Kg) Standard/Heavy Duty Susp.	1875/1885	1885/1900	1920/1935	1920/1935	2055/na	1995/na
Payload (Kg) Standard/Heavy Duty Suspension	1175/1615	1165/1600	1130/1565	1130/1565	895/na	1055/na
Gross Vehicle Weight (Kg) Std/H. Duty Suspension	3050/3500	3050/3500	3050/3500	3050/3500	2950/na	3050/na
Towing: Unbraked Trailer (Kg) On-road/Off-road	750/500	750/500	750/500	750/500	750/500	750/500
Towing: Over – Run Braked Trailer (Kg) On/Off	3500/1000	3500/1000	3500/1000	3500/1000	3500/1000	3500/1000
Towing: 4 Wheel Trailer with Coupled Brakes (Kg) On-road/off-road	3500/1000	3500/1000	3500/1000	3500/1000	3500/1000	3500/1000
Dimensions (Length (mm) (width: 1790mm – Height: 2076mm)	4438	4438	4599	4631	4599	4438
Shipping Cube (cubic metres)	16.49	16.49	17.09	17.21	17.09	17.09
Minimum Kerb to Kerb Turning Radius (m) 7.50/235 Tyres	6.4/7.18	6.4/7.18	6.4/7.18	6.4/7.18	6.4/7.18	6.4/7.18
Wheel Base (mm)	2794	2794	2794	2794	2794	2794
Maximum Gradient (degrees)	45	45	45	45	45	45
Approach Angle (degrees) 7.50 or 235 Tyres	50	50	50	50	50	50
Departure Angle (degrees) 7.50 or 235 Tyres	34.3	34.3	34.3	34.3	34.3	34.3
Ramp Break Over Angle (degrees)	152	152	152	152	152	152
Minimum Ground Clearance (unladen) (mm)	215	215	215	215	215	215
Wading Depth (mm)	500	500	500	500	500	500
Fuel Tank Capacity (litres) Tdi / Td5	80 / 75	80 / 75	80 / 75	80 / 75	80 / 75	80 / 75
Standard Wheel Size	5.50Fx16	5.50Fx16	5.50Fx16	5.50Fx16	5.50Fx16	5.50Fx16
Standard Tyre Size	750R16	750R16	750R16	750R16	750R16	750R16
Number of Seats Standard/Optional	2/3	2/3	2/3	2/3	9/10	5/6
Fuel Consumption (mpg/L/100km) – Td5	26.9 (10.5)	26.9 (10.5)	26.9 (10.5)	26.9 (10.5)	26.9 (10.5)	26.9 (10.5)
Fuel Consumption (mpg/L/100km) - Tdi	27.9 (10.1)	27.9 (10.1)	27.9 (10.1)	27.9 (10.1)	27.9 (10.1)	27.9 (10.1)



Defender 110 Pick Up or Hard Top



Defender 110 Station Wagon