

ENGINE DATA AND DIMENSIONS

Engine		2.7TD		3.0Di		
Doorplan		3dr	5dr	3dr	5dr	
Transmission		M/T	M/T	M/T	M/T	A/T
Engine						
Engine code		TD27Ti		ZD30Ti		
Fuel Type		Diesel		Diesel		
No. of cylinders		4, in line		4, in line		
Valve layout		OHC 2-valve		DOHC 4-valve		
Air Intake system		Turbocharged with intercooler		Turbocharged with intercooler		
Ignition system		Indirect injection		Direct injection		
Emissions control system		EGR		Oxidation catalyst, EGR		
Displacement	cc	2664		2953		
Bore	mm	96		96		
Stroke	mm	92		102		
Compression ratio		21.9		17.9		
Power	HP(kw)/rpm	125(92)/3600		154(113)/3600		
Torque	Nm(lb.ft)/rpm	278(205)/2000		304(224)/1600		343(253)/2000
Drivetrain and Chassis						
Clutch type		Dry plate, mechanical		Dry plate, mechanical		Torque converter
Transmission		5 speed manual		5 speed manual		4 speed automatic
Gear ratio	1st	3.58		3.58		2.785
	2nd	2.077		2.077		1.545
	3rd	1.36		1.36		1
	4th	1		1		0.694
	5th	0.811		0.811		-
	Reverse			3.636		
Transfer ratio high/low				1000/2020		
Final drive ratio		3.9		3.9		4.083
Final drive type		Rear Limited Slip Differential				
Driven wheels		4WD (part time)				
Suspension	front	Independent double wishbone with anti-roll bar				
	rear	Live axle located by 5 links with coil springs and anti-roll bar				
Steering		Recirculating ball, power assisted				
Braking system		Ventilated disc front, drum rear, front/rear split circuit, power assisted, electronic 3 channel / 5 sensor ABS with EBD				
Wheel size		7J x 16 Steel (S), 7J x 16 Alloy (SE, SVE and optional on S)				
Tyre		235/70 R16				
Performance						
Maximum speed	mph	96	96	105	105	103
Acceleration 0-62mph	secs	15.7	16.5	13.3	13.5	14
Fuel cons: Urban	l/100km (mpg)	11.8 (23.9)	11.9 (23.7)	11.3 (25.0)	11.8 (23.9)	12.8 (22.1)
Fuel cons: Extra-urban	l/100km (mpg)	8.6 (32.8)	8.7 (32.5)	7.4 (38.2)	7.6 (37.2)	8.3 (34.0)
Fuel cons: Combined	l/100km (mpg)	9.8 (28.8)	9.9 (28.5)	8.8 (32.1)	9.1 (31.0)	9.9 (28.5)
CO ₂ emissions	g/km	260	263	232	240	262
Min. turning circle (kerb to kerb)	metres	10.8	11.4	10.8	11.4	
4x4 statistics						
Approach angle	degrees	31.9	31.8	31.9	31.8	
Departure angle	degrees	35	26	35	26	
Ramp breakover	degrees	27	25	27	25	
Gradeability	degrees	39	39	39	39	
Wading depth	mm	450	450	450	450	
Ground clearance	mm	210	205	210	205	
Weights and dimensions						
Kerb weight min./max.	kg	1700/1815	1815/1935	1760/1845	1870/1965	1895/1990
Gross Vehicle Weight	kg	2510	2580	2510	2580	2580
Min. Payload	kg	695	645	665	615	590
Max. axle weight front/rear	kg	1160/1460		1200/1460		
Max. trailer weight (braked)	kg	2800		3000		2000
Max. trailer weight (unbraked)	kg	750				
Max. vert. load on coupling point	kg	120		120		
Max. roof load	kg	100				
Overall length	mm	4242	4722	4242	4722	
Overall width	mm	1755				
Overall height	mm	1805	1810	1805	1810	
Wheelbase	mm	2450	2650	2450	2650	
Track front/rear	mm	1455/1430				
Seating capacity	persons	5	7	5	7	
Luggage space - min. length	mm	1200	1500	1200	1500	
Luggage space - min. width	mm	1050	1050	1050	1050	
Luggage space - min. height	mm	898	898	898	898	
Luggage capacity (VDA) with rear seats unfolded	ltrs	335	115	335	115	
Luggage capacity (VDA) with rear seats folded	ltrs	1650	1900	1650	1900	
Fuel tank capacity	ltrs	72	80	72	80	