

ENGINES	
Type	
Configuration	
Displacement, cm³	
Bore (mm)	
Stroke (mm)	
Engine cylinder block material	
Cylinderhead material	
Compression ratio	
Valves, no/cylinder	
Camshafts	
Engine management system	
Ignition sequence	
Engine idling speed, rpm	
Fuel, rec. octane	
Max output, kW (hp)/rpm.	
Max torque, Nm/rpm.	

DIESEL 2.4 DRIVE	
In-line, 5-cylinder turbo diesel	
Transverse, front wheel drive	
2400	
81.0	
93.15	
Aluminium	
Aluminium	
16.5:1	
4	
2	
Common rail electronic fuelling	
1-2-4-5-3	
700	
Cetane Number min48	
129 (175)/300–4000	
420/1500–2750	

POWER AND TORQUE →

Manual gearbox/final drive	
Automatic gearbox/final drive	
PERFORMANCE	
Gearbox	
Acceleration, 0–100 km/h (sec)	
Top speed, km/h	
Fuel consumption l/100 km (Combined)	
CO ₂ g/km	

M66D / 4.00
Manual
9.6
210
6.0
159

TRANSMISSIONS

RATIO	M66D
First	3.385
Second	1.905
Third	1.194
Fourth	0.838
Fifth	0.652
Sixth	0.540
Reverse	3.271

MEASUREMENTS AND VOLUMES

EXTERIOR MEASUREMENTS (CM)	
Length	483.8
Width (Without mirrors)	186.1
Height	160.4
Wheelbase	281.5
Track, front 16"/17"	161.4/160.4
Track, rear 16"/17"	158.0/157.0
Ground clearance (curb)	21.0
Approach angle, degrees (curb)	19.2°
Breakover angle, degrees (curb)	19.8°
Departure angle, degrees (curb)	24,0°
Vading capability depth at curb (max speed 10km/h)	30.0
Cargo floor height to ground (curb)	69.7

WEIGHTS/MISCELLANEOUS

Weight/kg min.	
(min-max, depending on model)	1720-1861
Fuel tank, l	70
Max. trailer weight, kg,	
(depending on model)	1500-1800
Aerodynamics, Cd	0.35

INTERIOR MEASUREMENTS (CM)

Headroom with sunroof (front/rear)	95.9/97.7
Headroom without sunroof (front/rear)	98.5/98.1
Passenger compartment width at	
shoulder height (front/rear)	145.7/143.4
Luggage volume, litres	
(ISO V211/V212/V214)	575/840/1600 (46*)
Load length	108.9
Load length with rear seat folded down	187.8
Height of luggage compartment	80.1
Rear opening maximum width	122.3

*under floor volume depending on spec.

CHASSIS

Suspension	front	Spring-strut, lower link,anti-roll bar
	rear	Individual Multi-link suspension, anti-roll bar
Steering	Rack and pinion, power assisted	
Turning circle,		
curb to curb	11.5	
Braking system	ABS system with EBD. Ventilated discs front and rear.	
Braking distance		
100-0 km/h	39 m	
Brake disc diameter		
Front/Rear	316/302 mm	