

ENGINES

ENGINE	1.6 16V 105		1.5 dCi 90 FAP		1.5 dCi 110	
Drive type	4 x 2	4 x 4	4 x 2	4 x 2	4 x 2	4 x 4
Transmission type	5g. manual	6g. manual	5g. manual	6g. manual	6g. manual	6g. manual
Emission standard	Euro 5	Euro 5	Euro 5	Euro 5	Euro 5	Euro 5
Number of seats	5					
Engine type	K4M		K9K HP		K9K THP	
Charging	naturally aspirated		turbocompressor		turbocompressor with variable geometry	

ENGINE	K4M 696		K4M 606		K9K 892		K9K 896		K9K 898	
Engine type	K4M 696		K4M 606		K9K 892		K9K 896		K9K 898	
Engine capacity (cm3)	1 598									
Bore x Stroke (mm)	79,5 x 80,5				76 x 80,5					
Number of cylinders / valves	4 in row / 16				4 in row / 8					
Compression ratio	9,8		15,7		15,7		15,7		15,7	
Maximum power kW EEC (hp DIN)	77 (105)		66 (90)		79 (107)		80 (109)		80 (109)	
Turnover level of maximum power (rpm)	5 750		3 750		4 000		4 000		4 000	
Maximum torque Nm EEC (Nm)	148		200		240		240		240	
Torque turnover (rpm)	3 750		1 750		1 750		1 750		1 750	
Injection type	multipoint sequential				direct Common Rail + multipoint injection					
Fuel	petrol				diesel					
Particle filter	-	-	standard	standard	standard	standard	standard	standard	standard	standard

TRANSMISSION	JR5*316		TL8*002		JR5*189		TL4*043		TL8*000	
Gearbox type and indicator	JR5*316		TL8*002		JR5*189		TL4*043		TL8*000	
Number of gears forward	5		6		5		6		6	
Speed at 1000 rpm in first gear	7,47		5,79		7,98		7,58		5,79	
in second gear	13,60		9,97		14,53		14,50		9,97	
in third gear	21,08		14,82		22,51		21,36		15,80	
in fourth gear	28,67		20,00		30,62		28,97		23,16	
in fifth gear	36,84		25,14		39,34		37,01		31,83	
in sixth gear	-		31,83		-		44,25		41,82	

STEERING SYSTEM					
Type of assist	hydraulic				
Turning circle between kerbs / walls (m)	10,44 / 10,76				
Number of steering wheel turns	3,3				

SUSPENSION					
Front suspension type	pseudo McPherson with lower rectangular balance lever and anti-sway bar				
Rear suspension type:					
spring axle with programmed characteristics and coil springs	yes	-	yes	yes	-
pseudo McPherson with multiple balance levers	-	yes	-	-	yes

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WHEELS - TYRES						
Standard rims	6,5 J 16					
Standard tyres	215/65 R 16 M+S					

BRAKES						
Type of braking system	dual-circuit in X					
ABS Bosch 8.0	standard					
Emergency brake assist	standard					
Electronic brake-force distribution	standard					
ESP system	-	-	-	in option (Lauréate version)		
Brake boosting - single (S)						
double (D) - Ø (")	S - 10"					
Front: ventilated discs (TW) Ø (mm) / thickness (mm)	TW 269 / 22,4		TW 280 / 24		TW 280 / 24	
Rear: drums (B) / Ø (")	B (9")					

PERFORMANCE						
Aerodynamics S (m2) / drag coefficient	2,42 / 0,42					
Cx						
Maximum speed (km/h)	165	160	156	171	168	
0 - 100 km/h (s)	11,8	12,8	13,8	11,8	12,5	
400 m from rest (s)	18,2	18,9	18,9	18,4	18,7	
1000 m from rest (s)	34,1	34,6	35,6	33,9	34,3	

FUEL CONSUMPTION AND CO2 EMISSION	(l/100 km and g/km)					
CO2 emission (g/km)	165	185	130	139	145	
Urban cycle (start with cold engine) (l/100 km)	9,6	10,4	5,7	6,4	6,5	
Extra-urban cycle (l/100 km)	6,0	7,0	4,8	4,9	5,3	
Complete cycle (l/100 km)	7,1	8,0	5,0	5,3	5,6	

CAPACITY						
Fuel Tank (liters)	50					

WEIGHT (kg)						
Kerb weight (kg)	1 160	1 250	1 190	1 205	1 294	
Weight on front axle of vehicle in running (kg)	687	724	722	737	766	
Weight on rear axle of vehicle in running (kg)	473	526	468	468	528	
M.M.A.C. (Kg)	1 710	1 800	1 740	1 755	1 844	
Gross train weight (kg)	2 910	3 300	2 940	2 955	3 344	
Capacity (kg)	550					
Maximum braked towing weight (kg)	1 200	1 500	1 200	1 200	1 500	
Maximum unbraked towing weight (kg)	615	660	630	640	680	

TERRAIN PROPERTIES						
Fording depth (mm)	350					

The above-mentioned values may change depending on vehicle equipment. Na zużycie paliwa i poziom emisji CO2 ma również wpływ zachowanie kierowcy oraz inne czynniki natury nietechnicznej. CO2 is the main greenhouse gas responsible for global warming.

Dacia cars are subject to recycling and recovery in accordance with the law on recycling of end-of-life vehicles and other provisions concerning environmental protection requirements. Car and used parts dismantling is performed in accordance with the relevant provisions about waste. Detailed information on the compliance with environmental requirements can be found on www.dacia.pl and at authorised Dacia points.



Duster meets the three following criteria: the car emits under 140 g/km CO2 or is run with biofuels, it is produced in a plant certified ISO 14001 ensuring the reduction of harmful environmental impacts, it includes more than 5% of plastic recycled.

With , the brand displays its environmental commitment at every stage of the life cycle of the vehicle.