

VOLVO

47. Fiscal power or national code number(s):

Austria:	Belgium:
Republic of Cyprus:	Czech Republic:
Denmark:	England:
Estonia:	Finland:
France:	Germany:
Greece:	Netherlands:
Hungary:	Ireland:
Italy:	Latvia:
Lithuania:	Luxembourg:
Malta:	Poland:
Portugal:	Slovakia:
Slovenia:	Spain:
Sweden:	

50. Remarks:

195/65R15 Min 90H;6.0Jx15x46
205/55R16 Min 90H;6.5Jx16x52.5
215/45R18 Min 90H;7.5Jx18x52.5

195/60R16 Min 90H;6.5Jx16x52.5
205/50R17 Min 90H;7.0Jx17x52.5
M&S 90Q

51. Exemptions:

National information:

VOLVO
Volvo Car Corporation

VOLVO

EEC CERTIFICATE OF CONFORMITY

for complete vehicles

DUPLICATE

The undersigned,
Anders Svensson
hereby certifies that the vehicle:

0.1.	Make:	VOLVO
0.2.	Type:	M
	Variant:	MW76
	Version:	MW7652??
0.2.1.	Commercial name(s):	V50
0.4.	Category:	M1
0.5.	Name and address of the manufacturer of the base vehicle:	Volvo Car Corporation SE-405 31 Gothenburg Sweden
0.6.	Location of the statutory plates:	Right side, B-pillar.
	Vehicle identification number:	YV1MW765292459236
	Location of the vehicle identification number on the chassis:	Stamped into the body on the fire-wall, near the vehicle fire-wall, near the vehicle

based upon the type of vehicle described in the following approval
conforms in all respect to the complete type described in:

Type approval number: e4*2001/116*0076*14
Dated: 20080404

and can be permanently registered in Member States having
right hand traffic and using metric units for the speedometer

Gothenburg
(Place)

20080703
(Date)



Anders Svensson
(Signature)

Vice President
Quality & Customer Satisfaction
(Position)

VOLVO

1.	Number of axles:	2	and wheels:	4
2.	Powered axles:	1		
3.	Wheel base:	2640	mm	
5.	Axle(s) track:	1. 1535	mm	2. 1531 mm
6.1.	Length:	4522	mm	
7.1.	Width:	1770	mm	
8.	Height:	1499	mm	
11.	Rear overhang:	1033	mm	
12.1.	Mass of the vehicle with bodywork in running order:	1406	kg	
14.1.	Technically permissible maximum laden mass:	1900	kg	
14.2.	Distribution of this mass among the axles:	1. 974	kg	2. 926 kg
14.3.	Technically permissible mass on each axle:	1. 1020	kg	2. 1000 kg
16.	Maximum permissible roof load:	75	kg	
17.	Maximum mass of trailer (braked):	1300	kg	
	(unbraked):	700	kg	
18.	Maximum mass of combination:	3200	kg	
19.1.	Maximum vertical load at the coupling point for a trailer:	75	kg	
20.	Engine manufacturer:	PSA Peugeot, Citroen		
21.	Engine code:	D4164T		
22.	Working principle:	Compression ignition, 4 stroke.		
22.1.	Direct injection:	Yes		
23.	Number and arrangement of cylinders:	4 in line		
24.	Capacity:	1560	cm ³	
25.	Fuel:	Diesel		
26.	Maximum net power:	80 kW at 4000 t/min		
27.	Clutch (type):			
28.	Gearbox (type):	Manual.		
29.	Gear ratios:	1. 3.800		2. 2.048
		3. 1.345		4. 1.250
		5. 0.705		6.

VOLVO

30.	Final drive ratio:	3.412		
32.	Tyres and wheels:	205/50 R17 93W;	7Jx17x52,5	
34.	Steering, method of assistance:	Hydraulic		
35.	Brief description of the braking system:	Power braking system, dual circuit, ABS.		
37.	Type of body:	AC Wagon		
38.	Colour of vehicle:	Grey		
41.	Number and configuration of doors:	5, 2 front, 2 rear + tailgate		
42.1.	Number and position of seats:	5, 2 in front and 3 in rear		
43.1.	Approval mark of coupling device, is fitted:	Not applicable.		
44.	Maximum speed:	190	km/h	
45.	Sound level ()			
	Stationary:	75	dB(A) at engine speed:	
		3000	min ⁻¹	
	Drive-by:	72	dB(A)	
46.1.	Exhaust emissions (70/220*2003/76B)			
	Smoke (corrected value of absorption coefficient)			
	Petrol/Diesel:	CO:	0.168	g/km
		NO _x	0.171	g/km
		particulates:		g/km
		smoke:	0.002	m ⁻¹
46.2.	CO ₂ emissions/fuel consumption (80/1268*2004/3)			
	Petrol/Diesel:			
	CO ₂	- urban condititons:	166	g/km
		- extra-urban conditions:	112	g/km
		- combined:	132	g/km
	Consumption	- urban conditions:	6.3	l/100 km
		- extra-urban conditions:	4.3	l/100 km
		- combined:	5.0	l/100 km