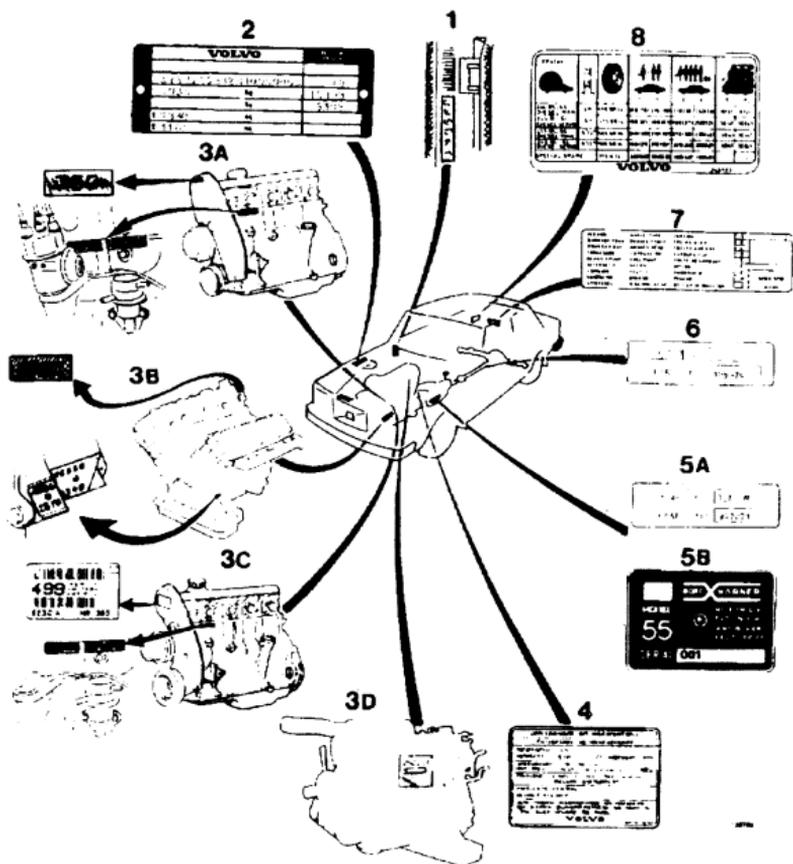


# Section 0 General Plates



1. Type designation, model year designation and chassis number

A. All markets:

Stamped onto right front door post.

B. USA, Canada, England:

Plate located on upper surface of instrument panel.

C. Nordic countries (model years 1975-1991):

244/262/264: On cross-brace in boot rear wall.

245/265: On side panel under right rear side window.

2. Product plate

Right wheel arch liner.

3. Engine designation, part and manufacturing number.

A. *B20*

Stamped into cylinder block left side behind oil trap.

*B 17/B 19/B21/B23*

Stamped in cylinder block left side behind distributor.

Also a decal on the timing case cover with the last three numbers of the part number (applies to model year 1977-).

B. *B27/B28*

On plate in front of the oil filter.

On the timing case cover there is also a decal with the last three numbers in the part number (applies to B 28 E, model year 1981-).

C. *B 200/B 230*

Decal on the transmission cover. Also stamped in cylinder block left side behind distributor.

D. *D 20/ D24.*

Stamped in the cylinder block under the vacuum pump.

**4. Emission information.**

Only petrol engine cars, certain markets.

(Nordic countries, USA, Canada, England, Australian and Switzerland (1983-).

Plate on left wheel arch liner. Information on adjustable values which affect emissions (e.g. idling speed, valve clearance, timing and CO content).

**5. Transmission type designation, part and manufacturing number.**

A. M 40/41/45/46/47: Under the transmission.

M 50/51: Stamped on left side of transmission.

B. Automatic transmission: On left side of transmission unit.

**6. Final drive ration, part and manufacturing number.**

Plate on left side of rear axle housing (earlier variants)

or on the axle (later variants).

**7. Service plate (1975 - 1989)**

See next page.

**8. Tire inflation**

Inside the petrol filter flap or rear of right front door.

**Body number plate.**

Plate on left wheel arch liner or cover plate above radiator.

## 7. Service plate (1975 - 1989)

Earlier variants: Plate on right front door pillar.

From approximately March 1978 up to and incl. July 1979 the plate is located on the right front door. It also has code numbers for paint and upholstery (not cars built in the Belgium factory).

On 1980 models the plate is located on the cover plate above the radiator.

From 1981 model year the plate is located in the boot (2/4 door cars) or in the centre section of the cargo area (5 door cars).

### Manufacturer information as below:

Part	Manufacturer	Code
Brakes*	Girling	1
	ATE	2
Carburettor	Solex (Zenith)	1
	SU	2
	Pierburg (DVG)	3
	Solex	5
Fuel pump	SEV Marchal	1
	Pierburg	2
	Bosch	3
	AC-Delco	4
	Sofabex, 1	5
Clutch	Borg & Beck	1
	Fichtel & Sachs	2
	Verto/Valeo	3
Generator	Bosch	1
	SEV Marchal	2
	Nippon-Denso	3
Steering gear	Ehrenreich	1
	Cam Gear	2
	Zahnrad Fabrik (ZF)	3
	TRW	4
	Flygmotor	5

i On 1976 and 1977 cars the code only applies to the rear wheel brake calipers.

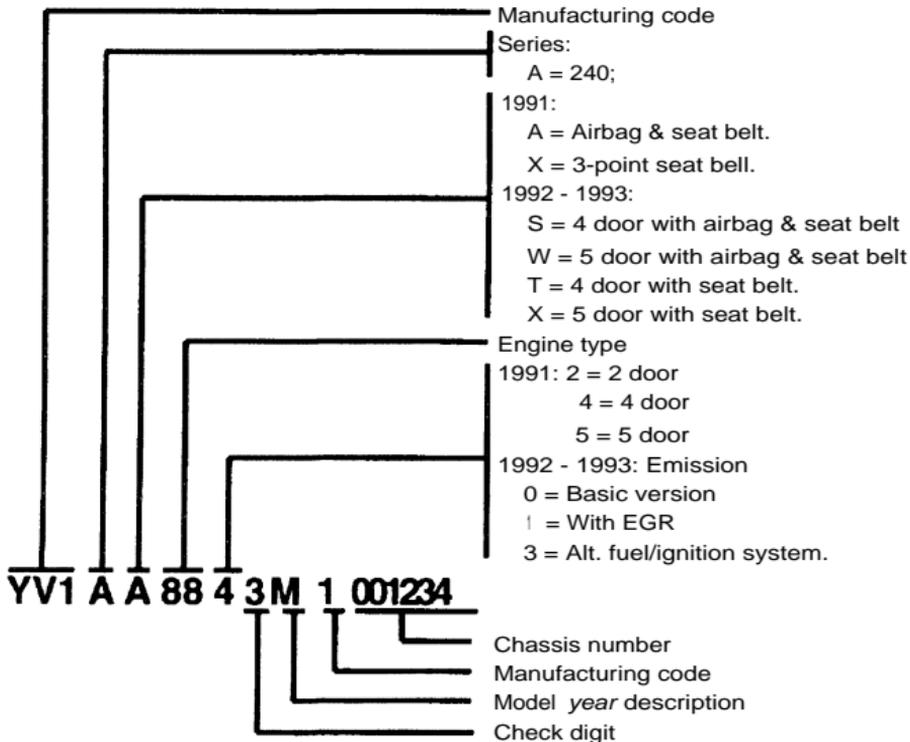
Front brake calipers are always Girling.

On 1978 up to 1982 cars there is information for both front and rear brake calipers.

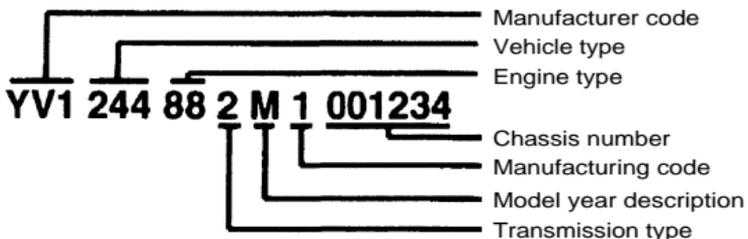
From 1983 the code number 2 applies to Girling front and ATE rear.

# Identification number

USA & CANADA



# OTHER MARKETS



<b>Manufacturing code</b>	<b>Engine type</b>	<b>Model year designation</b>	<b>Transmission type</b>
0 = Sweden (VKAV) 1 = Sweden (VTV/VTM) 2 = Belgium 3 = Canada 4 = Thailand 5 = Malaysia (SMA) 6 = Australia 7 = Indonesia E = Singapore D = Italy	11 = B 17 A	B = 1975	1 = M 45
	21 = B 19 A	E = 1976	2 = M 46
	23 = B 19 K, B 200 K	H = 1977	3 = M 47
	24 = B 19 E, B 200 E	L = 1978	4 = M 50
	26 = B 19 E Turbo	M = 1979	5 = M 51
	27 = B 200 F	A = 1980	6 = AW 55
	41 = B 21 A	B = 1981	7 = BW 35, AW 70 / 71 UL
	44 = B 21 E	C = 1982	
	45 = B 21 F (CI / EZ-K)	D = 1983	8 = BW 55
	46 = B 21 E Turbo	E = 1984	
	47 = B 21 F Turbo	F = 1985	
	48 = B 21 F (LH)	G = 1986	
	49 = B 21 F (CI / Chrysler)	H = 1987	
	61 = B 27 A	J = 1988	
	62 = B 28 A	K = 1989	
	64 = B 27 E	L = 1990	
	65 = B 27 F	M = 1991	
	68 = B 28 E	N = 1992	
	69 = B 28 F	P = 1993	
	71 = D 20		
	77 = D 24		
	81 = B 23 A, B 230 A		
	82 = B 230 F (LH 3.1)		
	83 = B 230 K, B 230 FD		
	84 = B 230 E		
	85 = B 230 FX		
	88 = B 23 F, B 230 F (LH 2.2 / 2.4)		

## Product plate 1975-1989 model year

<b>VOLVO</b>			<b>MADE IN H</b>	
<b>A</b>			<b>D</b>	
<b>B</b>			<b>E</b>	
<b>C1</b>	<b>kg</b>	<b>F</b>		
<b>C2</b>	<b>kg</b>	<b>G</b>		
<b>1-</b>	<b>C3</b>	<b>kg</b>		
<b>2-</b>	<b>C4</b>	<b>kg</b>		

A. National type approval

B. Identification number  
(type designation)

C1. Max. total weight

C2. Max. train weight (car + trailer)

C3. Max. front axle load

C4. Max. rear axle load

D. Special vehicle number (if any)

E: Marketing code (see tables)

F: Colour code (see tables)

G: Interior trim code (see tables)

H: Country where made

\* Certain countries

## Product plate 1990 model year (week 30,1989-- week 44, 1989)

<b>VOLVO</b>			<b>MADE IN SWEDEN</b>	
<b>A</b>			1 1 1 1 1 1 1	
<b>B</b>			1 1 1	
<b>C1</b>	<b>kg</b>	2 2 3 3 4		
<b>C2</b>	<b>kg</b>	5 6 6 6 6		
<b>1-</b>	<b>C3</b>	<b>kg</b>	7 7 7 7 7 7	
<b>2-</b>	<b>C4</b>	<b>kg</b>	8 8 8 8 8 8	

A - C4 same as above

1 = Version

2 = Marketing code

3 = Emissions

4 = Steering gear (See next page)

5 = Brakes (See next page)

6 = Interior trim code (see tables)

7 = Colour code (see tables)

8 = Special car number

## Product plate 1990 (week 45, 1989) -1993

<b>VOLVO</b>			<b>MADE IN SWEDEN</b>						
<b>A</b>			<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>	<b>5</b>	<b>6</b>	<b>7</b>
<b>B</b>			<b>8</b>	<b>9</b>	<b>10</b>	<b>D</b>	<b>D</b>		<b>E</b>
<b>C1</b>	<b>kg</b>		<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>		
<b>C2</b>	<b>kg</b>		<b>G</b>	<b>G</b>	<b>H</b>	<b>J</b>	<b>K</b>	<b>L</b>	
<b>1-</b>	<b>C3</b>	<b>kg</b>	<b>M</b>	<b>M</b>	<b>M</b>	<b>-</b>	<b>N</b>	<b>P</b>	
<b>2-</b>	<b>C4</b>	<b>kg</b>	<b>R</b>	<b>R</b>	<b>R</b>	<b>R</b>	<b>R</b>	<b>R</b>	<b>S</b>

A. National type approval

B. Identification number  
(type designation)

C1. Max. total weight

C2. Max. train weight (car + trailer)

C3. Max. front axle load

C4. Max. rear axle load

D: Marketing code (see tables)

E: Brakes.

1 = Girling front, Girling rear

2 = Girling front, ATE rear

F: Chassis code (see below)

G: Emissions (see tables)

H-L: Interior trim code (see tables)

M-P: Colour code (see tables)

R: Special car number

S: Steering gear

2 = Cam Gear

3 = SZF

1-10: Version (see tables)

The chassis code consists of five positions as follow

<b>6</b>	<b>5</b>	<b>1</b>	<b>2</b>	<b>3</b>		
					Rear anti-roll bar: .....	12 72 792-1
					Rear shock absorbers: .....	12 06 641-1
					Rear springs: .....	12 29 052-4
					Front anti-roll bar: .....	12 72 104-9
					Front springs: .....	13 30 841-6
					shock absorber, P/N: .....	12 21 442-5
					kit no: .....	273 393-9
					brake disc, P/N: .....	13 59 131-8
					kit no: .....	270 739-6
					brake caliper, left: .....	35 30 538-2
					right: .....	35 30 539-0

Pos. 1, 2	Springs, front	Shock absorbers, front	Brake disc	Brake caliper
35	12 29 137-3	12 29 575-4 273 662-7	13 59 131-8 270 739-6	13 30 306-0 13 30 307-8
36	12 29 137-3	12 21 442-5 273 393-9	13 59 131-8 270 739-6	13 30 306-0 13 30 307-8
38	12 29 339-5	35 30 082-1 273 393-9	13 59 131-8 270 739-6	13 30 306-0 13 30 307-8
39	12 29 339-5	35 30 082-1 35 29 819-9	13 59 131-8 270 739-6	13 30 306-0 13 30 307-8
40	12 29 337-9	12 29 575-4 273 662-7	13 59 131-8 270 739-6	13 30 306-0 13 30 307-8
41	13 30 841-6	12 21 442-5 273 393-9	13 59 131-8 270 739-6	13 30 306-0 13 30 307-8
43	12 29 339-5	12 72 125-4 273 704-7	13 59 131-8 270 739-6	13 30 306-0 13 30 307-8
46	13 30 841-6	12 72 125-4 273 704-7	13 59 131-8 270 739-6	13 30 306-6 13 30 307-8
47	12 29 337-9	12 29 575-4 273 662-7	13 59 131-8 270 739-6	13 30 306-0 13 30 307-8
48	13 30 842-4	35 30 082-1 273 393-9	13 59 131-8 270 739-6	13 30 306-6 13 30 307-8
49	13 30 699-8	12 29 575-4 273 662-7	13 59 131-8 270 739-6	13 30 306-0 13 30 307-8
50	12 29 339-5	35 30 082-1 35 29 819-9	13 59 131-8 270 739-6	35 30 538-2 35 30 539-0
52	13 30 841-6	12 72 125-4 273 704-7	13 59 131-8 270 739-6	35 30 538-2 35 30 539-0
60	13 30 841-6	68 19 141-0 271 579-5	13 59 131-8 270 739-6	13 30 306-6 13 30 307-8
61	12 29 339-5	68 19 141-0 271 579-5	13 59 131-8 270 739-6	13 30 306-6 13 30 307-8
62	13 30 841-6	68 19 141-0 271 579-5	13 59 131-8 270 739-6	35 30 538-2 35 30 539-0
63	35 29 915-5	35 30 082-1	13 59 131-8 270 739-6	13 30 306-6 13 30 307-8
64	35 29 915-5	35 30 082-1	13 59 131-8 270 739-6	35 30 538-2 35 30 539-0
65	13 30 841-6	12 21 442-5 273 393-9	13 59 131-8 270 739-6	35 30 538-2 35 30 539-0

<b>Pos. 3</b>	<b>Anti-roll bar, front</b>	<b>Pos 4</b>	<b>Shock absorber, rear</b>	<b>Springs rear</b>	<b>Pos. 5</b>	<b>Anti-rollbar rear</b>
<b>1</b>	12 72 104-9	<b>1</b>	12 72 126-2	12 12 426-9	<b>1</b> (-90)	12 29 313-0
<b>2</b>	12 72 374-8	<b>2</b>	12 06 641-1	12 29 052-4	(91-)	35 30 736-6
<b>3</b>	12 28 840-3	<b>3</b>	12 28 344-1	12 06 750-0	<b>2</b> (-90)	12 29 956-6
<b>4</b>	12 28 839-5	<b>4</b>	12 06 641-1	12 29 052-4	(91-)	35 30 734-7
<b>5</b>	12 72 778-0	<b>5</b>	12 06 641-1	12 12 427-7	<b>3</b>	12 72 792-1
<b>6</b>	12 72 836-6	<b>7</b>	12 72 192-4	12 12 426-9		
		<b>8</b>	12 72 127-0	12 12 426-9		
		<b>9</b>	12 29 856-8	12 12 427-7		
		<b>A</b>	12 06 641-1	12 12 427-9		
		<b>C</b>	11 28 794-3	35 29 916-3		
		<b>F</b>	12 06 641-1	12 12 426-9		
		<b>G</b>	11 28 794-3	35 29 916-3		

## General data

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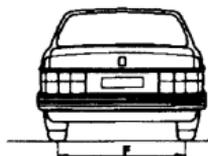
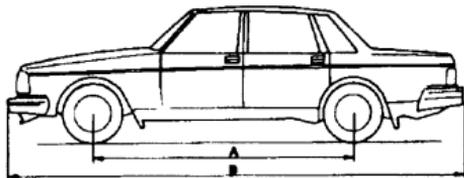
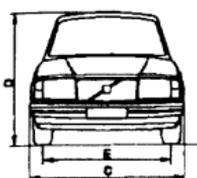
Mod. year	Mod. lett.	Chassis number			Engine	Transmission	Final drive ratio
		242	244	245			
1975	B	1-53864	1-82979	1-54709	B 20 A, B 20 F B 21 A, B 21 E	M 40, M 41, BW 35	3.91:1, 4.10:1
1976	E	53865-99679	82980-174909	54710-115349	B 20 A, B 21 A, B 21 E, B 21 F	M 40, M 45, M 46, BW 55	3.91:1, 4.10:1
1977	H	99680-122894	174910-274964	115350-163834	B 19 A, B 19 E, B 21 A, B 21 E/F	M 45, M 46, BW 55	3.73:1, 3.91:1
1978	L	122895-142124	274965-364649	163835-211324	B 19 A, B 19 E, B 21 A, B 21 E/F	M 45, M 46, BW 55	3.73:1, 3.91:1
1979	M	142125-165569	364650-482504	211325-264754	B 17 A, B 19 A, B 19 E, B 21 A, B 21 E/F, B 23 E, D 20, D 24	M 45, M 46, BW 55	3.54:1, 3.73:1, 3.91:1
1980	A	165570-189179	482505-592109	264755-317939	B 17 A, B 19 A, B 19 E, B 21 A, B 21 E/F, B 23 E, D 20, D 24	M 45, M 46, BW 55	3.54:1, 3.73:1, 3.91:1
1981	B	189180-206779	592110-686099	317940-368309	B 17 A, B 19 A, B 19 E, B 21 A, B 21 E, B 21 ET, B 21 F, B 21 FT, B 23 A, B 23 E, D 20, D 24	M 45, M 46, BW 55	3.54:1, 3.73:1, 3.91:1
1982	C	206780-223939	686100-812609	368310-434459	B 17 A, B 19 A, B 19 E, B 19 ET, B 21 A, B 21 E, B 21 ET, B 21 F, B 21 FT, B 23 A, B 23 E, D 24	M 45, M 46, BW 55	3.54:1, 3.73:1, 3.91:1
1983	D	223940-237369	812610-939339	434460-506269	B 17 A, B 19 A, B 19 E, B 19 ET, B 21 A, B 21 E, B 21 ET, B 21 F, B 21 FT, B 23 A, B 23 E/F, D 24	M 45, M 46, BW 55	3.54:1, 3.73:1, 3.91:1

Mod. year	Mod. lett.	Chassis number			Engine	Transmission	Final drive ratio
		242	244	245			
1984	E	237370-245257	939340-999999 1-72449	506270-591999, 592215-592283	B 17 A, B 19 A, B 19 K, B 19 E, B 19 ET, B 21 A, B 21 ET, B 21 F, B 21 FT, B 23 A, B 23 E/F, D 24	M 45, M 45 WR, M 46, M 47, BW 55, AW 70, AW 71	3.15:1, 3.31:1, 3.54:1, 3.73:1, 3.91:1
1985	F		72450-145709	592000-660379	B 17 A, B 19 ET, B 21 ET, B 21 FT, B 200 K, B 200 E, B 230 A, B 230 E, D 24	M 45, M 46, M 47, BW 55, AW 71	3.31:1, 3.54:1, 3.73:1, 3.91:1
1986	G		145710-215299	660380-718699	B 200 K, B 200 E, B 230 A, B 230 E, B 230 F, D 24	M 45, M 46, M 47, AW 70, AW 71	3.31:1, 3.54:1, 3.73:1, 3.91:1
1987	H		215300-278399	718700-766599	B 200 K, B 200 E, B 230 K, B 230 E, B 230 F, D 24	M 45, M 47, AW 70, AW 71	3.31:1, 3.54:1, 3.73:1, 3.91:1
1988	J		278400-334099	766600-808999	B 200 K, B 200 E, B 230 K, B 230 E, B 230 F, D 24	M 45, M 47, AW 70, AW 71	3.31:1, 3.73:1, 3.91:1
1989	K		334100-386699	809000-846099	B 200 K, B 200 E, B 230 K, B 230 E, B 230 F, D 24	M 45, M 47, AW 70, AW 71	3.31:1, 3.54:1, 3.73:1, 3.91:1
1990	L		386700-429799	846100-883399	B 200 E, B 200 F, B 230 K, B 230 E, B 230 F, D 24	M 45, M 47, AW 70, AW 71	3.31:1, 3.54:1, 3.73:1, 3.91:1
1991	M		429800-457499	883400-910499	B 200 E, B 200 F, B 230 E, B 230 F, D 24	M 45, M 47, AW 70, AW 71	3.31:1, 3.54:1, 3.73:1, 3.91:1
1992	N		457500-478399	910500-939099	B 200 E, B 200 F, B 230 E, B 230 F, B 230 FX, D 24	M 47, AW 70, AW 71	3.31:1, 3.54:1, 3.73:1, 3.91:1
1993	P		478400-	939100-	B 200 F, B 230 F, B 230 FD, B 230 FX, D 24	M 47, AW 70, AW 71	3.31:1, 3.54:1, 3.73:1, 3.91:1

## General data

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Mod. year	Mod. lett.	Chassis number			Engine	Transmission	Final drive ratio
		262	264	265			
1975	B		1- 9674		B 27 E	M 50, M 51, BW 55	3.54:1, 3.73:1
1976	E		9675- 34469	5- 8114	B 27 A, B 27 E, B 27 F	M 45, M 46, M 50, M 51, BW 55	3.54:1, 3.73:1
1977	H	1-	34470- 46514	8115- 10919	B 27 A, B 27 E, B 27 F	M 45, M 46, BW 55	3.54:1, 3.73:1
1978	L	4329	46515- 62104	10920- 15734	B 27 A, B 27 E, B 27 F	M 45, M 46, BW 55	3.54:1, 3.73:1
1979	M	4330- 6449	62105- 83054	15735- 21754	B 27 A, B 27 E, B 27 F	M 45, M 46, BW 55	3.54:1, 3.73:1
1980	A	6450- 8374	83055- 107609	21755- 28319	B 27 E, B 28 A, B 28 F	M 45, M 46, BW 55	3.54:1, 3.73:1
1981	B	8375-	107610- 125109	28320- 30679	B 28 A, B 28 E, B 28 F	M 45, M 46, BW 55	3.54:1, 3.73:1
1982	C		125110-	30680-	B 28 A, B 28 E, B 28 F	M 45, M 46, BW 55	3.54:1, 3.73:1



030006A

Dimensions in mm		242	244 / 264	245 / 265	262
A.	Wheelbase*	2640	2640	2640	2640
B.	Length, 1975-1976	4898	4898	4898	
	1977-1980	4878	4878	4878	4878
	1981- (excl. USA, Canada)	4790	4790	4790	4790
	USA, 1981-1985	4810	4810	4840	4790
	USA, 1986-, Canada, 1988- Canada, 1981-1987	4820 4890	4820 4890	4820 4890	4790
C.	Width	1707	1707	1707	1707
D.	Height, approx.	1435	1435	1460	1360
E.	Track, front, 1975-1976	1420	1420	1420	
	1977-1993	1420	1420**	1430	1430
F.	Track, rear, 1975-1976	1350	1350	1350	
	1977-1993	1350	1350**	1360	1360
* From 1979 cars with power steering have wheelbase 2650 mm					
** Some variants have a track of 1430 or 1360 mm.					
<b>Weight in kg</b>					
Approx. weight for empty car with full petrol tank		1225 - 1470	1225 - 1470	1225 - 1470	1335- 1470
Weight varies depending on variant and equipment.					
<b>Capacities in litres</b>					
Fuel tank, total		60	60	60	60
expansion volume		5	5	5	5
red sector in fuel gauge, approx.		8	8	8	8