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# 1-GENERAL TECHNICAL INFORMATION

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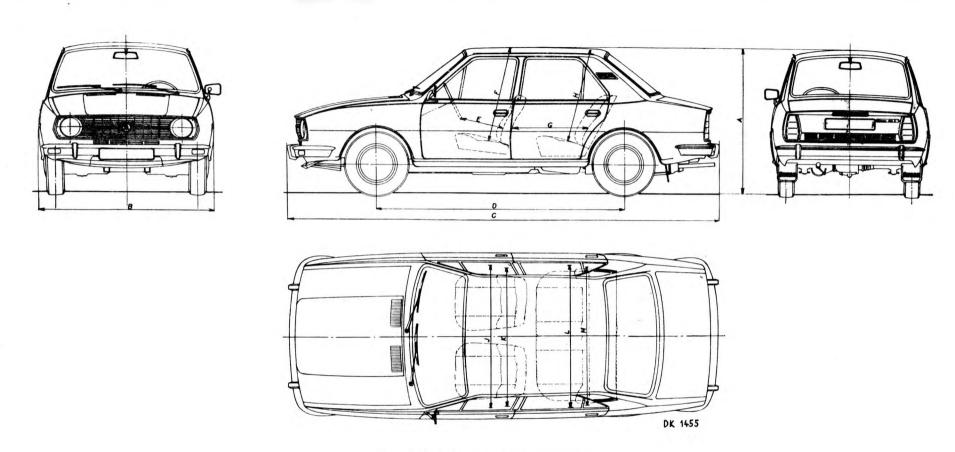


Fig. 1/1 Car Dimensional Drawing

A - Total height	1400	mm	G - Distance between seat		100	
B - Total width	1595	mm	backrests	700	+ 100 - 50	mm
C - Total length	4160	mm	H - Distance between seat		30	
D - Wheel base	2400	mm	cushion and ceiling	870	mm	
E - Distance between steering wheel and seat backrest	400	+ 50 - 100 mm	J, L – Width at elbow height K, M – Width at shoulder height	1350		
F - Distance between seat	400	– 100 ······	ic, in aviatir at shoulder height	1320	111111	
cushion and ceiling	900	mm				

## 1.1 GENERAL CHARACTERISTICS OF CARS — U.K. VERSION

The Skoda 105 S is a five-seat car with a chassisless body, a rear spark-ignition petrol engine, and a driving rear axle. The radiator is in front.

Since 1978 105 S includes items 1, 2, 4, 8, 9, 10, 11.

ŠKODA 105 L is the ŠKODA 105 S car with refined appointments and extras, i. e.:

- wheel embellishers
- wind-up rear-door windows
- adjustable front seat backrests and headrests
- ashtrays in rear-door ponels
- decorative cover strips on door sills
- mouldings at bottom of window openings
- halogen headlamps
- automatic switching off of direction indicators
- instrument panel with circular dials
- switch of disability warning lights
- reversing lamp

**ŠKODA 120 L** is the ŠKODA 105 L car with boosted engine power (increased swept volume, etc.) and other refinements, for example halogen headlamps, asymmetric.

**ŠKODA 120 LS** is the ŠKODA 120 L car with further increased engine power (due to increased compression ratio, etc.) and incorporating the following extras:

- glossy frame around windows
- twin headlamps



Fig. 1.2/1 Car Identification Plate

- instrument panel with tachometer
- brake booster

All models fitted with Brake Servo since 1978.

Since 1979, 120 LE and 120 LSE uprated trim of basic 120 L and 120 LS.

# 1.2 IDENTIFICATION PLATES AND NUMBERS, KEYS

## Identification plate and car identification number

The plate is affixed to the transverse wall of the luggage boot (main luggage compartment). It contains the name of the manufacturer, some of the technical data, the number of the engine and bodywork which is also the identification number of the car. The serial number of the body itself is stamped along the identification plate, or on the body left-hand longitudinal runner in the engine bay (in the point of jack fitting), and the engine number on the water pump flange.

### Keys

Three keys are provided with the car: the door key, the ignition key for the switchbox with the steering lock, and the key for the fuel tank filler cap lock.

#### 1.3 FUNCTIONAL CAR EQUIPMENT

#### Doors

Both front doors can be locked from outside with the key, all doors can be secured by inside press-buttons against opening from the outside. Inside handles are used for unlocking and opening them from inside.

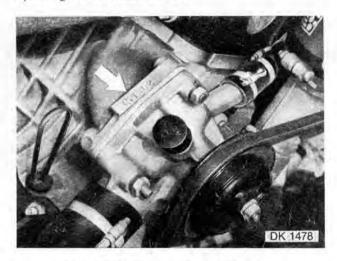


Fig. 1.2/2 Engine Serial Number

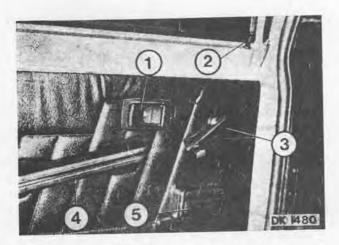


Fig. 1.3/1 Inside Door Mechanisms

- 1 Handle
- 2 Lock press-button
- 3 Drop window crank
- 4 Door pull
- 5 Ashtray (depending on rear door outfit)

The child-proof latch of the rear doors can be engaged by tipping down its lever. The doors can be opened from outside after disengaging (unlocking) the latch by pulling the pressbutton.

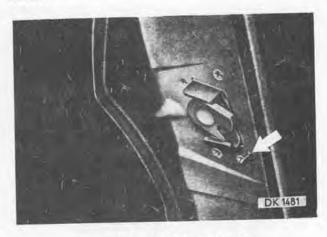


Fig. 1.3/2 Child-proof Latch

### INSTRUMENT PANEL

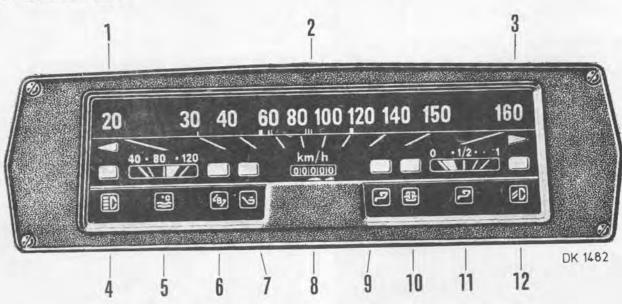


Fig. 1.3/3 SKODA 105 S Instrument Panel up to October 1978 only.

- 1 Warning light of left-hand direction indicators, green
- 2 Speedometer
- 3 Warning light of right-hand direction indicators, green
- 4 High-beam warning light, blue
- 5 Thermometer (of engine cooling liquid)
- 6 Charging warning light, red
- 7 Oil pressure warning light, red
- 8 Distance recorder
- 9 Fuel reserve warning light, amber
- 10 Brake system warning light, red
- 11 Fuel gauge
- 12 Unoccupied, green