1965 AZLK Moskvitch 408

User Manual

Bodywork

Type	4/5S SAL
Doors	4

Engine information

Bore × stroke	76.00 mm x 75.00 mm 2.99 in x 2.95 in
Cylinders	S-4
Displace	1.4 litre 1361 cc (83.053 cu in)
Engine type	OHV
Valves	2 valves per cylinder | 8 valves in total
Engine construction	
Sump	
Compression ratio	7.00:1
Fuel system	1 Russian carb
Maximum power	61.8 PS (61.0 bhp) (45.5 kW) @ 4750 rpm
0-50 mph	
0-60 mph	
0-100 mph	-1.00 s
0-100 km/h	
80 - 120 km/h	
402 m (Quarter mile)	
Standing km	
Top speed	126 km/h (78 mph)
Fuel consumption	
CO2 emissions	
Power to weight ratio	67.63 bhp/ton
Specific output	
Maximum torque	109.0 Nm (80 ft·lb) (11.1 kgm) @ 2750 rpm
Bmep	1006.4 kPa (146 psi)
Specific torque	80.09 Nm/litre
Maximum rpm	
Code	
Main bearings	

Coolant	Water
Bore / stroke ratio	1.01
Unitary capacity	340.25 cc/cylinder
Aspiration	Normal
Compressor type	N/A
Intercooler	None
Catalytic converter	N

Dimensions and weight

Wheelbase	2413 mm
Wheelbase	95 in
Length (milimeters)	4102 mm
Length (inches)	161.5 in
Width (milimeters)	1556 mm
Width (inches)	61.3 in
Height (milimeters)	1480 mm
Height (inches)	58.3 in
L:W ratio	1.7
Ground clearance (milimeters)	
Ground clearance (inches)	
Kerb weight (kilograms)	902 kg
Kerb weight (pounds)	1989 lb
Weight distribuiton	
Fuel capacity (litres)	
Fuel capacity (UK Ga)	
Fuel capacity (US Gal)	

Aerodynamics

Drag coefficient	
Frontal area	
Cx	

Chassis

Engine location	Front
Engine alignment	Longitudinal
Drive	RWD
Steering	
Turns lock-to-lock	

Turning circle	
Tyres	
Wheels	
Brakes F/R	
Brake ?	
Braked area	
Transmission	4M
Top gear ratio	1.00
Final drive ratio	4.22

General information

RAC rating	14.3
Number made	
Model code	
Model family	
Insurance classification	No information available
Tax band	No information available