

# 1998 Nissan Primera 200 STi

## User Manual

### Bodywork

Type 4/5S SAL

Doors 4

### Engine information

Bore × stroke 86.00 mm × 86.00 mm 3.39 in × 3.39 in

Cylinders S-4

Displace 2 litre 1998 cc (121.925 cu in)

Engine type DOHC

Valves 4 valves per cylinder | 16 valves in total

Engine construction

Sump Wet sumped

Compression ratio 10.00:1

Fuel system MPFi

Maximum power

0-50 mph 6.60 s

0-60 mph

0-100 mph

0-100 km/h 9.70 s

80 - 120 km/h

402 m (Quarter mile)

Standing km 31.00 s @ 170.00 km/h

Top speed 208 km/h (129 mph)

Fuel consumption

CO2 emissions

Power to weight ratio 113.39 bhp/ton

Specific output

Maximum torque

Bmep 1119.5 kPa (162.4 psi)

Specific torque 89.09 Nm/litre

Maximum rpm 7000 rpm

Code

Main bearings 5

Coolant	Water
Bore / stroke ratio	1
Unitary capacity	499.5 cc/cylinder
Aspiration	Normal
Compressor type	N/A
Intercooler	None
Catalytic converter	Y

## Dimensions and weight

Wheelbase	2600 mm
Wheelbase	102.4 in
Length (millimeters)	4450 mm
Length (inches)	175.2 in
Width (millimeters)	1715 mm
Width (inches)	67.5 in
Height (millimeters)	1410 mm
Height (inches)	55.5 in
L:W ratio	1.71
Ground clearance (millimeters)	106 mm
Ground clearance (inches)	4.2 in
Kerb weight (kilograms)	1270 kg
Kerb weight (pounds)	2800 lb
Weight distribuiton	
Fuel capacity (litres)	60 litres
Fuel capacity (UK Ga)	13.2 UK Ga
Fuel capacity (US Gal)	15.9 US Gal

## Aerodynamics

Drag coefficient	
Frontal area	
Cx	

## Chassis

Engine location	Front
Engine alignment	Transverse
Drive	FWD
Steering	rack & pinion PAS
Turns lock-to-lock	2.700

Turning circle

Tyres 195/60 x 15

Wheels 6JJ x 15

Brakes F/R VeDi/Di-S-ABS

Brake ? 280 mm

Braked area

Transmission 5M

Top gear ratio 0.76

Final drive ratio 4.38

## **General information**

RAC rating 18.3

Number made

Model code

Model family

Insurance classification No information available

Tax band No information available