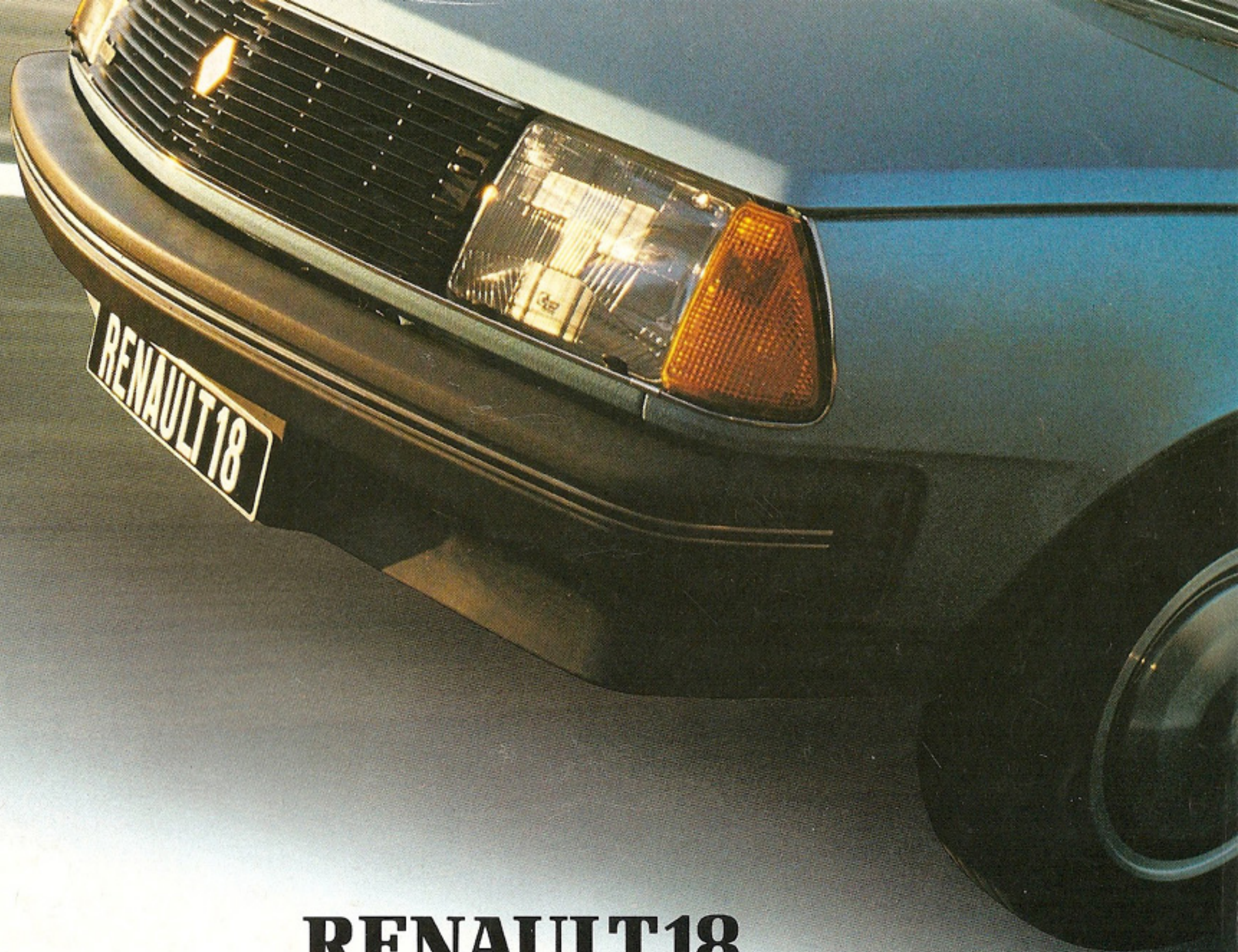




RENAULT 18

Turbo



Turbo! Renault are now at the very forefront of high technology turbo-engineering. Years of turbo experience in Motor Sport are now being utilised on the production line. With all the equipment of a luxury saloon, the Renault 18 Turbo fuses together advanced engineering with elegant styling and beauty. It is the result of a technological near-miracle: the Turbocharger produces, from a 1565 cc engine, as much power as a much larger engine, but with a surge of power in hand for fast and safe overtaking.



The Renault 18 Turbo has been purpose built and specifically designed to handle the sudden surge in available power. A newly designed front axle assembly with negative displacement gives even better handling characteristics to front wheel drive. The 5-speed gear box allows the engine to run at its maximum efficiency throughout the full power range. Front and rear air spoilers — discreet reminders of the thinking behind the technique — aerodynamic efficiency.



Remote control driver's door mirror.

Turbocharge pressure indicator.

Oil level indicator.

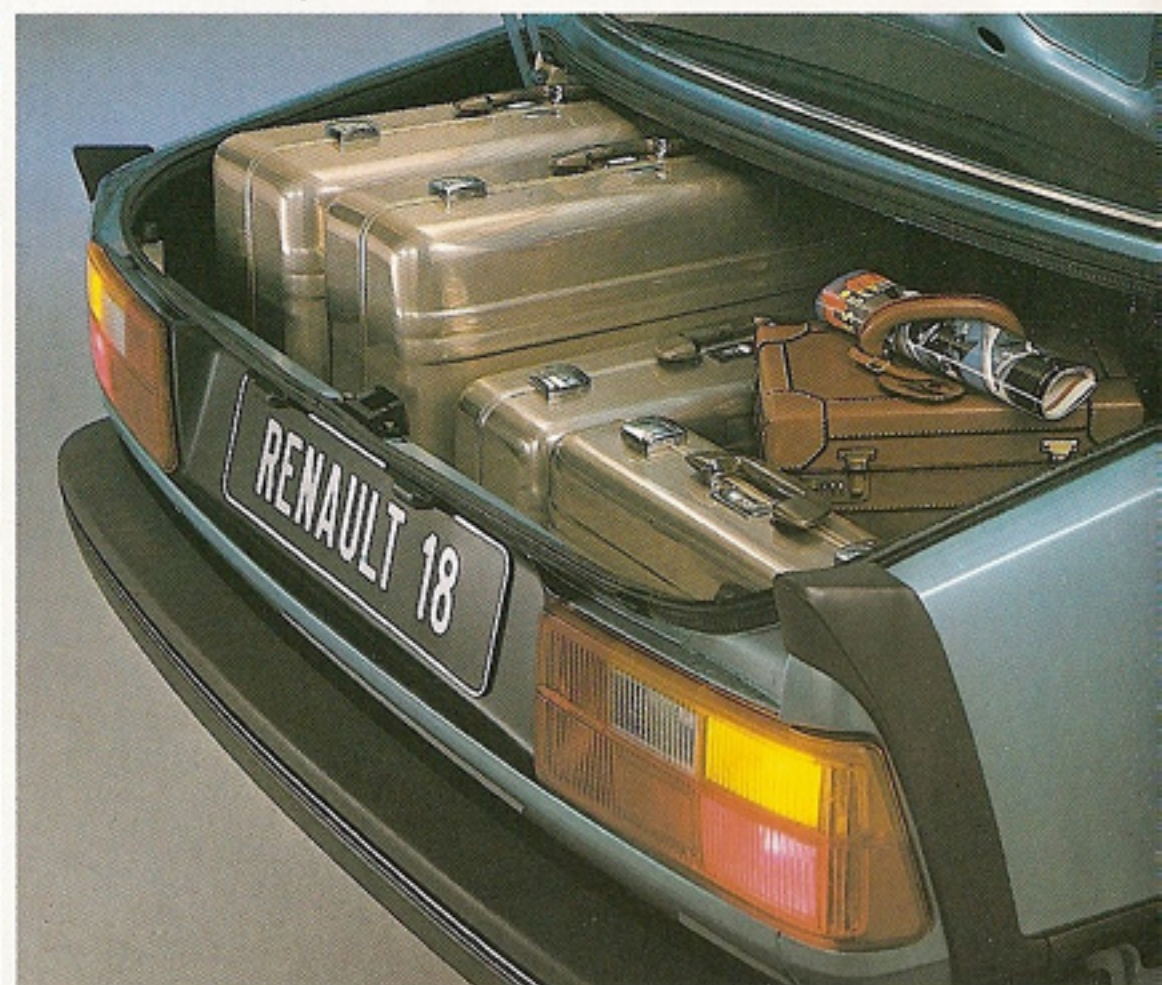
Adjustable steering wheel.

Central electro-magnetic door locking.

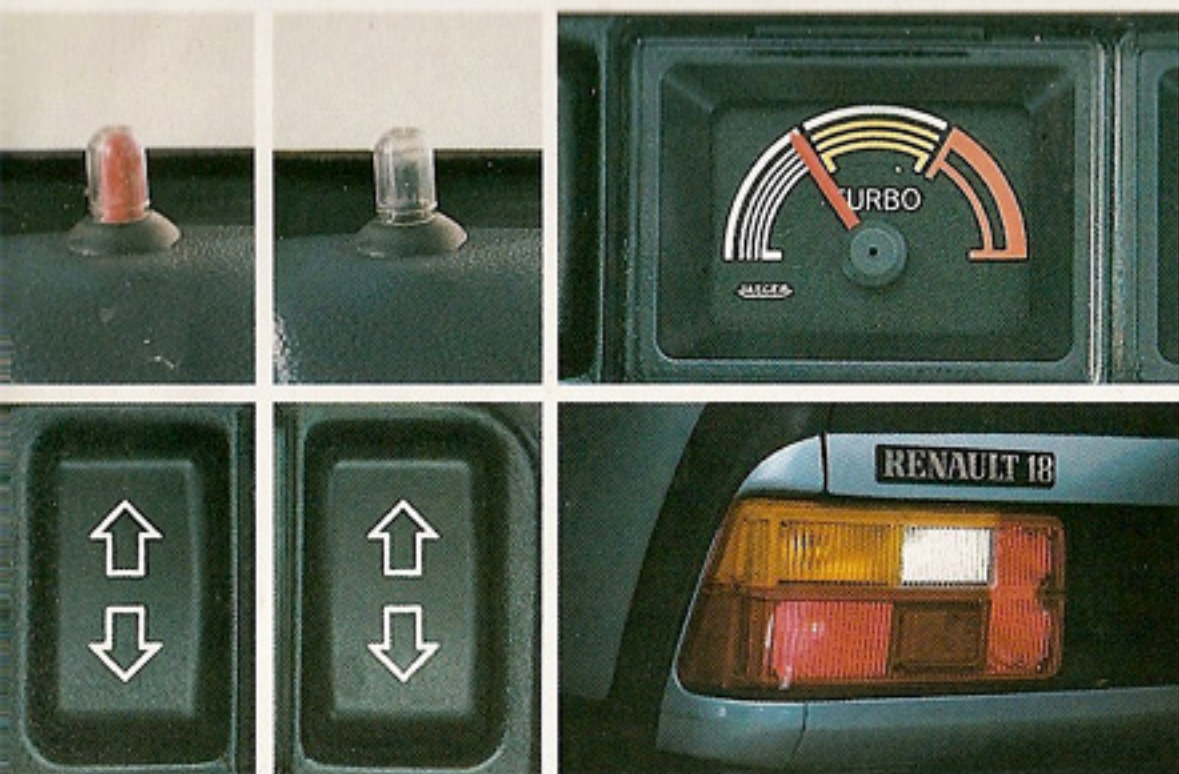
Electrically operated front windows.

Door pockets/arm rests.

Petal-styled seating with integral head restraints.



A powerful and exciting car, a car built to give outstanding performance, when needed. The Renault 18 Turbo is the ultimate in bringing together refined engineering and all-round comfort. It is the alternative concept: the high performance saloon. Spacious, well thought-out and designed. *Petale* seating means superb comfort.



*Reversing
lights and
rear fog
lamp.*

*Gear shift
with leather
gaiter.*

*Light alloy
wheels.*



*Low profile
185HR14
Series 65
tyres.*

*Spoiler and
air dam.*

Rear spoiler.

*Wrap-round
bumper
protection.*

*Special
protective
rubbing
strips.*

Attention to detail offers an outstanding range of equipment.
The instrument panel and controls are absolutely all you could demand.
The steering wheel is adjustable for height and the Turbo gauge indicates the charging pressure for the turbo to give you extra comfort and appreciation.

TECHNICAL SPECIFICATION

MODEL VERSION 4 DOOR SALOON

RENAULT 18 TURBO

GENERAL SPECIFICATION Front wheel drive, bodywork integrated with a rigid platform acting as floor pan and chassis

Kerb weight
Gross vehicle weight
Towing weight (braked)
Towing weight (unbraked)
Luggage capacity

2293 lbs
3175 lbs 1440 kg
2205 lbs 1000 kg
1146 lbs 520 kg
14 cu. ft.

ENGINE 4 stroke, 4 cylinders in line. Hermetically sealed cooling system. Turbo charged.

Fan
Cubic capacity
Bore x stroke
Compression ratio
Max. power
Max. torque

Mechanical
1565cc
77 x 84
8.6: 1
110 bhp (DIN) @ 5000 rpm
18.5 mkg (DIN) @ 2250 rpm

GEARBOX 5-speed all synchromesh with floor shift.

BRAKING SYSTEM Hydraulically operated dual circuit in X configuration. Servo assisted with load sensitive dual pressure limiter valve to prevent rear wheel lock. Ventilated discs at front, drums at rear.

SUSPENSION Independent on front wheels with negative steering geometry. Helical coil springs, hydraulic shock absorbers, anti roll bars front and rear.

STEERING
Reduction ratio
No. of wheel turns lock to lock
Turning circle

16.4: 1
2.89
10.25m (33.6ft)

TYRES Tubeless radial

185/65 HR 14

EQUIPMENT
Battery
Alternator

12 Volts 180/36 AL
50 Amps

CAPACITIES
Fuel tank
Cooling circuit
Engine
Gear box

11.6 gallons (53 litres)
11.0 pints (6.3 litres)
7.5 pints (4.3 litres)
3.87 pints (2.2 litres)

MAX. SPEED

115 mph

EQUIPMENT Electric front windows. Power assisted steering. Alloy wheels with 185 HR 14 tyres. Tinted glass and laminated windscreen. Remote control driver's door mirror. Headlamp wash/wipe. Central electro magnetic locking. Front and rear spoilers. 'Petale' styled seats. Leather covered sports steering wheel, height adjustable. Turbo gauge. Pre-radio equipment. Heated rear window.

OPTIONS Super Gloss/Metallic Paint. Leather Upholstery.

RENAULT
Renault U.K. Ltd Western Avenue
London W3 0RZ

Renault recommend elf oil