

MEGANE R.S.

New Renault MEGANE R.S.









## Motorsports in its genes

New Renault MEGANE R.S. is an impressive car. A car built to arouse your driving instincts with wings extended by 60 cm, special bumpers featuring a Formula 1 blade at the front and a wide diffuser at the rear. Sitting squarely on its 19-inch black diamond alloy wheels, the front end features LED lights with the additional multireflector R.S. Vision system. It includes a central exhaust exit, side extractor vents and a wide lip spoiler with exclusive Orange Tonic bodywork colour, New Renault MEGANE R.S. is clearly designed for sporting performance.















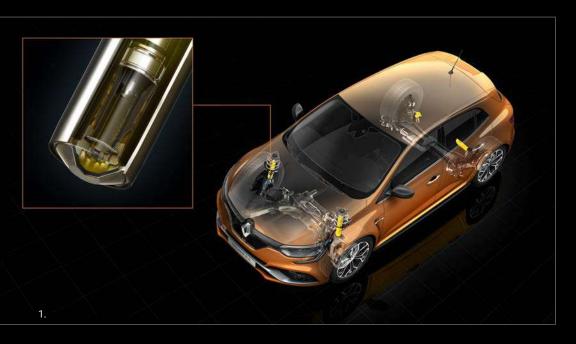


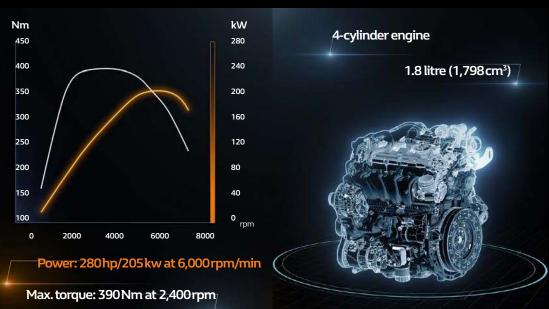
# A passion for motorsports spanning 40 years

Leaders in motorsports for 40 years, our engineers trialled the solutions featured on New Renault MEGANE R.S on the track. Building on the infinite legacy of an exceptional championship, through efficiency, braking quality, reinforced roadholding and powertrain reliability, steering wheel paddles and launch control!









# Efficiency and performance

New Renault MEGANE R.S. benefits from the knowhow of Renault Sport in adapting motorsports technologies to production sports vehicles. It features in-car equipment on a par with the best in class and a range of driving aids for any type of road and any situation.

**Suspension with hydraulic compression stops:** With the addition of hydraulic compression stops, the shock absorbers absorb impact better. This technology delivers spectacular results in terms of progressive control, comfort and performance.

### Sporty and reliable

With its many driving aids, New Renault MEGANE R.S. allies sporting performance with safety. It also features parking sensors, overspeed warning, emergency braking assistance and hands free parking with reverse camera. An impressive pedigree!

- **1. R.S. Vision:** groups the side lights, long-range headlights, fog lights and cornering lights, as part of a high-performance lighting package.
- **2. Blind spot warning:** uses sensors on either side of the front and rear bumpers to warn you of a vehicle entering its range.

### Race mode, aim for pole position

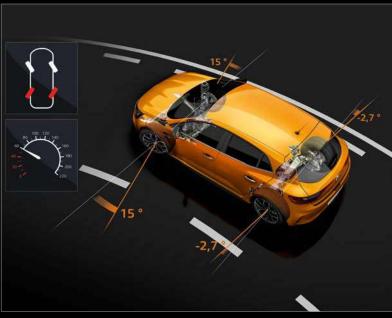
Use R.S. Drive to select your driving mode (Normal, Sport and Race) and adapt the gearbox mapping, ESP behaviour, steering and sensitivity of the accelerator pedal. Play with the paddles to change gears at ultra-fast speed. Enjoy the excitement of a Grand Prix start with Launch Control: left foot on the brake, right foot on the accelerator. Just release the brake pedal for a breathtaking rush of adrenalin.













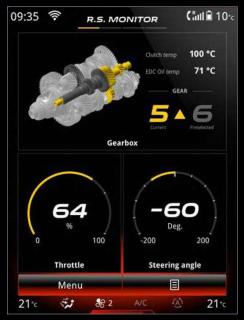


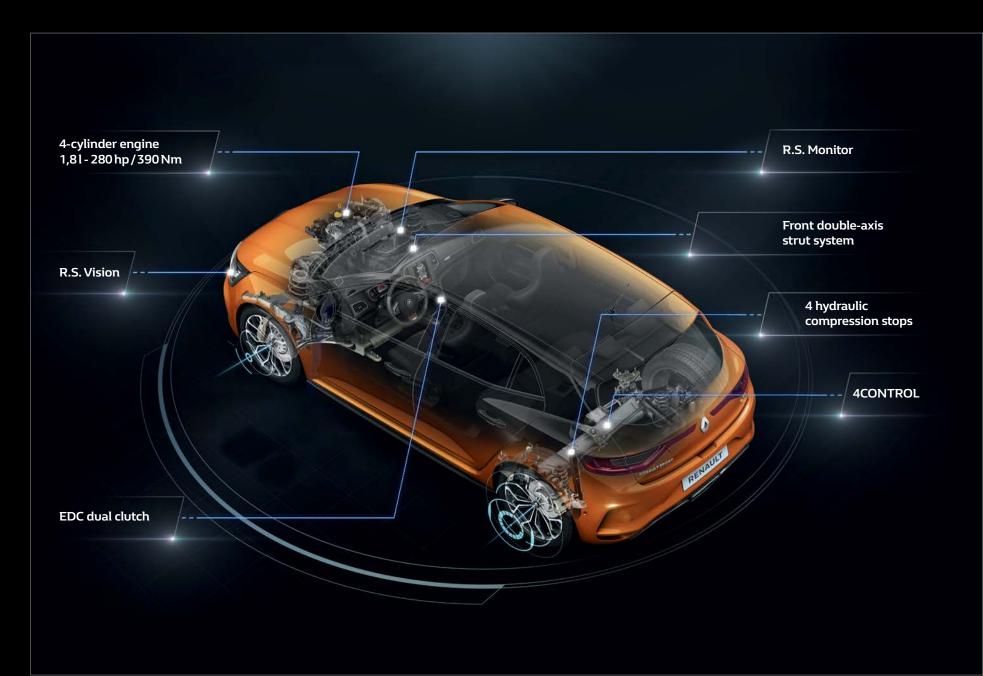


### Display, analyse and share your performance

Your driving talents deserve to be recognised, stored and analysed! The onboard R.S. Monitor stores your driving settings in real time on the R-LINK2 screen.







#### CARLAB Chromo Zone















#### **CREATIVE** workshop



#### Options:

- Panoramic sunroof + autodimming rearview mirror
- · R.S. Monitor
- · Premium pack:
- · Dark and red rs alcantara trim.
- R-link 2 8.7" Touchscreen with navigation
- Bose soundsystem, 8 speakers, 2 usb, aux, bluetooth

#### Standard equipment

- Front side airbags + Front & rear curtain airbags
- Antilock Braking System
- · Emergency brake assist
- Driver and passenger front airbags
- Disconnectable passenger airbag
- Seatbelt reminder for Driver + front passenger + 3 rear passengers
- · Engine electronic immobilizer
- · Adjustable L-shape rear headrests
- Height adjustable front headrests
- Height adjustable front seatbelts
- Three 3-point rear seatbelts
- Tyre pressure monitoring
- ESP with Hill Start Assist
- Electric parking brake
- ISOFIX child seat mounting points
- 1-touch triple turn signal on door mirrors
- · C-shape LED DRLs
- · Rear high mounted LED brake light

- Full LED headlights
- RS Vision: long range light beams with integrated signature
- · Manual day/night dimming room mirror
- 4CONTROL 4 wheel-steering technology
- Automatic headlamps and rainsensing wipers
- Power heated door mirrors with temperature sensors, power foldable
- Smoker accessories
- Eco advice with gear shift indicator
- Dual zone auto air conditioning + rear air ducts (under front seats) + rear air-vents
- · Black paddles shift behind steering wheel
- Specific suspensions with RS tuning
- Central door locking
- High central console (with sliding armrest / storage / double cup holder)
- · Rear glass with demister
- · Rear one-touch power windows

- Front one-touch power windows
- Multi-sense with variable engine performance, sound, steering, throttle and variable damping
- Welcome/goodbye sequence (approach detection, exterior lights & door mirrors activation and interior ambient lighting)
- Rear 12V power outlet
- Driver & Passenger sunvisors with mirrors + illumination
- R-Link 2 -7" touchscreen, navigation, 3D Sound by Arkamys, 8 speakers,
- 2 USBs, AUX, streaming via Bluetooth
- · Cruise control with speed limiter
- Renault Smart Card with walk away closing with specific Renault Sport design + Push button start
- 7" colour TFT combimeter with ambient lighting and customisable skins/ colours
- · Light tinted anti-glare windows

- · RS Dark fabric trim
- · RS Dark interior harmony
- 1/3 -2/3 folding rear seats + central armrest and 2 cupholders
- Manual front seats adjustment with Driver height & lumbar adjust
- · Sport rear spoiler
- Temporary spare wheel
- Blind Spot Warning
- Hands free parking + Rear Camera + Front & Rear parking sensors
- 19" Black diamond alloy wheels
- · RS nappa leather steering wheel

#### CARLAB Free Wheel

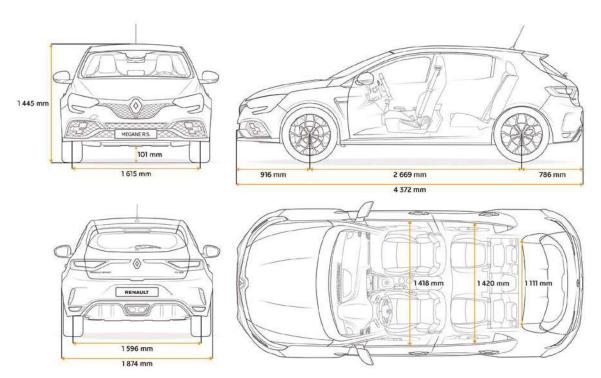
ENGINE	
Type of engine (injection/turbo)	4 cylinders with direct turbo injection
Capacity (cm3)	1,798
Bore x stroke (mm)	79.7 x 90.1
Number of valves	16
Max. power kW EEC (hp) at engine speed of (rpm)	205kW (280hp) at 6000rpm
Max. torque Nm EEC (m.kg) with revs of (rpm)	390Nm from 2400rpm to 4800rpm
Distribution type	By chain
Stop & Start and energy recovery from braking	Yes
GEARBOX	
Gearbox type	Dual-clutch EDC automatic gearbox
Number of gears	6
PERFORMANCE	
Aerodynamics CdA (m2)	0.78
Top speed (km/h)	250
400 m stopping distance (s)	14
1,000m stopping distance (s)	25
0-100 km/h (s)	5.8
Combined cycle (J/100 km) Urban cycle (J/100 km) CO2 combined cycle (g/km) Fuel tank capacity (L)	7 8.5 158 50
CHASSIS – STEERING AND AXLES	
Electric power steering	Yes
R-EPS mechanical steering system and electrically assisted steering rack	Yes
	162
Turning circle, kerb to kerb (m at 5 km/h)	10.3
BRAKING	
BRAKING Front: ventilated disc Ø (mm)	10.3
BRAKING Front: ventilated disc Ø (mm) Rear: solid disc Ø (mm)	10.3 355
BRAKING  Front: ventilated disc Ø (mm)  Rear: solid disc Ø (mm)  Emergency brake assist	10.3 355 290
Turning circle, kerb to kerb (m at 5 km/h)  BRAKING  Front: ventilated disc Ø (mm)  Rear: solid disc Ø (mm)  Fremergency brake assist  Electronic stability control - ESC  WHEELS AND TYRES	10.3 355 290 Yes
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#### CARLAB Wheel Rims



19" Interlagos black diamond alloy wheels

#### **CARLAB Dimensions**







Conquer every corner



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