

750S



B E N C H M A R K .

The McLaren ethos is clear. We constantly push boundaries. We never stand still. We seek the next level. It's like evolution. Continuous. Progressive. Tireless. Always improving where it counts. In every detail and without compromise.

True to our DNA, the 750S takes this ethos to new heights. And pushes yet further. Beyond the benchmarks set before. Delivering more performance, greater engagement, higher efficiency, extra technology. And beautifully engineered tactile quality.

McLaren to its absolute core, the 750S is defined by the relentless pursuit of lightness. Radical aerodynamics. And remarkable balance, cabin space and visibility.

The lightest and most powerful series production McLaren ever. The continuation of a unique and thrilling heritage. Delivering a purity of purpose and unrivalled breadth of abilities.

The pursuit of perfection has been relentless. Every gram. Every 10th of a second. Every millimetre is a marginal gain that matters. A new apex. The result is a supercar that delivers more performance, even keener responses and a deeper sense of engagement. 750S is the direct result of a passion and single-minded focus. That drives McLaren to beat the benchmarks.



DEEPER INTO THE DNA

McLaren exists to push boundaries. To set new standards. It's in our DNA. The 750S's predecessor, the 720S, created a benchmark for the supercar segment. Delivering a sublime balance of blistering performance, efficiency, usability and soul-stirring engagement.

The 750S carries this DNA into a new era. It evolves the bloodline and improves everything that matters. The result is an uncompromised mix of defining McLaren strengths. Form follows function even more closely across the elegantly radical design. Power is raised. Performance is increased. Weight is cut. And the unique poise that delivers track focus and all-day comfort is even more apparent.

The McLaren ethos is driven by the belief that progress never stops. In the 750S, here lies the incredible proof.



30KG LIGHTER. 30PS MORE POWER.



THE POWER OF BALANCE

For the 750S to achieve its evolutionary step forward, it has been improved, revised and refined in thousands of different ways.

Weight is the enemy of fine handling, pure responses and extreme performance. So it has been reduced. Meticulously and obsessively. Through the use of ultra-light materials, computer-aided engineering and innovative thinking. The 750S is a full 30kg lighter than its predecessor.

Aerodynamic development – from the new front bumper and splitter to the new extended rear spoiler – creates enhanced feel and downforce.

The glorious four litre twin-turbo V8 engine has been modified internally to produce 30PS more than before. A shorter final drive intensifies responses and performance. The new Sports Exhaust and a quicker steering rack amplify engagement.

So much more than the sum of its parts. A living example of the power of marginal gains. The 750S brings a new balance of strengths.



SUNLIGHT FLOODING IN.



11 SEC

AND THE WORLD BECOMES PART OF YOUR CABIN.

WHAT LIES BENEATH

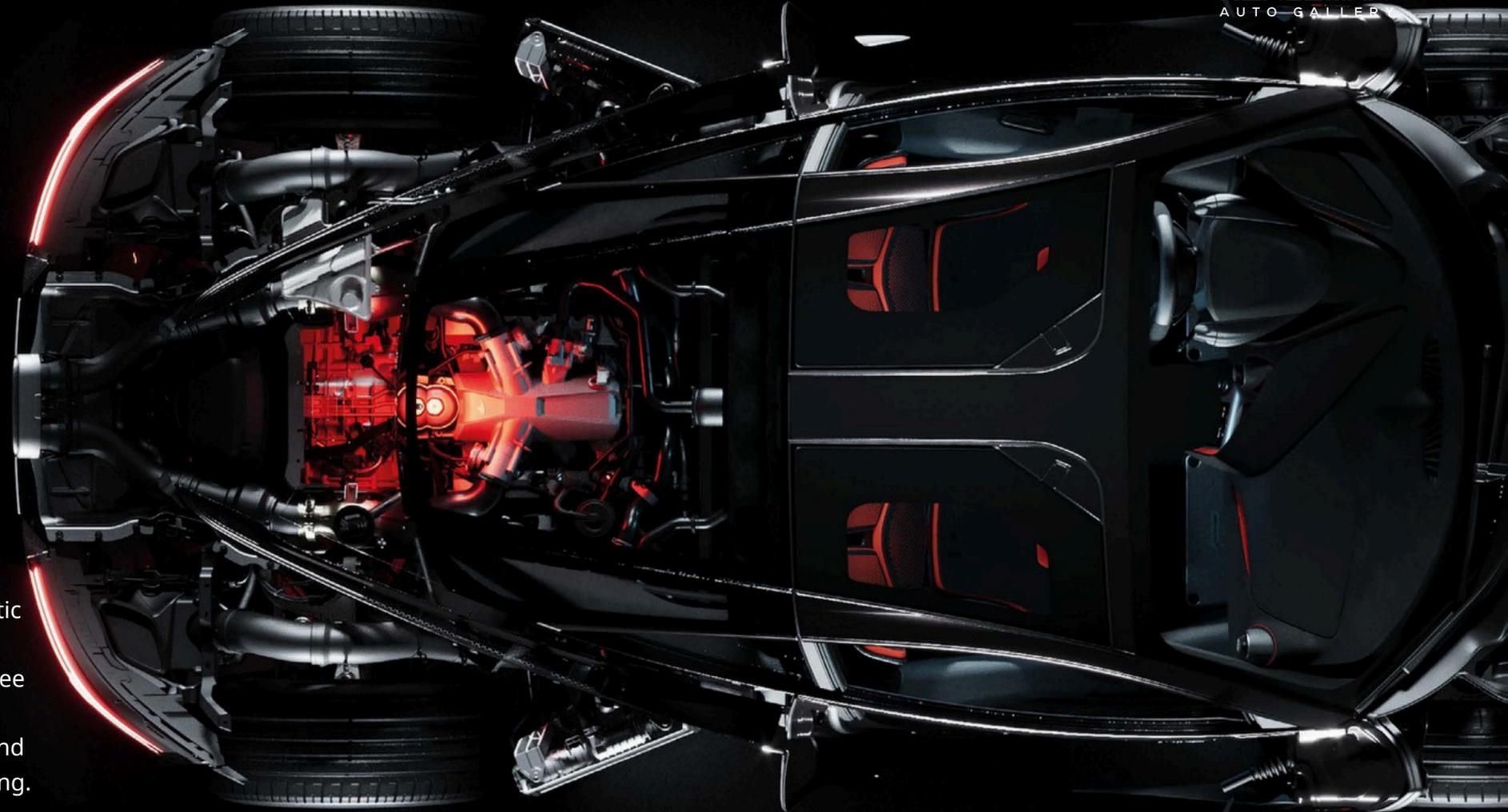
Under its flowing, organic skin, the 750S encompasses thousands of developments, innovations and improvements.

Its beating heart is the mid-mounted four litre twin-turbocharged V8 engine. An iconic and proven McLaren architecture that now delivers more power and torque – with revised components and bespoke calibration. There is 750PS and 800Nm on tap, thanks to a new triple-layer head gasket, twin fuel pumps and higher turbocharger boost pressure. Class-leading performance is assured.

The gearshift and gearbox hardware have also evolved, with a 15% shorter final drive ratio and recalibrated shifts. The result?

The 750S is up to 10% quicker during in-gear acceleration. Ignition Cut gearshifts and rev-limit downshifts release yet more performance – and pure theatre.

But such figures are simply the natural result of our primary target: enhanced engagement. An all-new central Sports Exhaust has been fine-tuned to deliver spine-tingling crescendos and an emphatic voice. A sound resonator called the ISG enhances sound in the cabin through three special outlets and a throttle valve. Open the 750S Spider's Retractable Hard Top and the sensory experience is all encompassing. Forging a pure connection between car and driver.



0 - 62 MPH
2.8 SEC

POWER
750 PS

TORQUE
800 Nm

TOP SPEED
206 MPH

AIR COMMAND

McLaren's aerodynamic expertise is legendary. From decades of hard-won experience in the ultimate proving ground of Formula 1™. And through the development of our ground-breaking road cars.

The 750S's radical forms and surfaces work together to improve dynamic balance and feel. And create 5% more downforce than the 720S.

It starts with the new front bumper, splitter and narrowed 'eye sockets' around the headlights. They not only sharpen the visual signature of 750S, but aid aerodynamic efficiency – directing cooling air into the low temperature radiators (LTRs).

On the 750S's straight, muscular sides, new lower air intakes with larger apertures increase cooling airflow to the high temperature radiators (HTRs).

At the rear, a reprofiled rear wing has 20% more surface area, increasing downforce and shortening stopping distances. With driver-adjustable downforce settings, the new wing also has DRS and airbrake functions. The new one-piece rear bumper features air channels to reduce pressure build-up in the rear wheel arches. Further optimising airflow.

DRIVER FOCUS. SHARPENED.

Major evolutionary progress defines the technology and Human-Machine Interface across the 750S. You'll find the driver's instrument display is now mounted to the steering column - with controls for Handling and Powertrain modes at your fingertips. A stunning, optically bonded 8-inch infotainment screen is controlled using a beautifully machined aluminium switch.

Apple CarPlay is now standard - and additional USB-C and USB-A connectivity supports rapid device charging. An all-new feature for the 750S is the McLaren Control Launcher (MCL), which allows you to save your favourite cockpit configurations for Aero, Handling, Powertrain and Gearbox - with everything instantly recalled at the touch of a button.

Across the cabin, switchgear and controls have been refined and relocated. HomeLink® garage door controls are now on the rear view mirror. And even the Vehicle Lift control is operated via a dedicated dashboard button. It takes just four seconds to raise or lower - more than twice as fast as the previous version.

SUBLIME SPEED

The raw figures speak volumes. Both 750S Coupe and Spider are another step forward in terms of outright speed and acceleration.

With 750PS and 800Nm available, it's no surprise the 750S is searingly quick. But raw power is only part of the story. This is a McLaren. Which means elegantly executed lightweight engineering is just as important.

The 750S's Carbon Fibre Monocage II structure is unique in the supercar segment. Its huge strength and ultra-low weight help to define the car's character. Through design change, lightweight materials and obsessive CAE analysis, the 750S is a full 30 kg lighter than its predecessor – at just 1389 kg.

It's an uncompromising ethos that's 100% McLaren. The relentless pursuit of lightness and accessible power – perfectly balanced to deliver the kind of extreme performance you can experience. And savour. To the absolute fullest.

DIN WEIGHT

1389KG



DYNAMIC PURITY.

Engineering progress, aerodynamic enhancements and technology innovations converge in the 750S to create something far greater than the sum of its parts.

This is a supercar that feels more satisfying. More responsive. More thrilling. In true McLaren fashion, the 750S uses incremental gains to engage you more intensely. To maintain an even finer dynamic balance. And communicate more clearly with the driver.

The 750S's capabilities are broader. From city streets to pit straights. And from fully committed laps to on-road versatility and comfort.

To deliver this dynamic breadth, the 750S has a 6mm wider front track, newly tuned springs, and bespoke twin-valve dampers with both passive and active elements. Plus quicker steering – with a unique new Power Assisted Steering Pump. The new suspension technology combines to provide incredible body control and ride comfort. Without compromise.





TECHNICAL HIGHLIGHTS



ENGINE CONFIGURATION

M840T 4.0L (3,994cc)Twin-TurbochargedV8engine 750 PS / 800 Nm Torque

DRIVETRAIN LAYOUT

Mid-engine rear wheel drive

TRANSMISSION

7-speed + Reverse Seamless Shift Gearbox (SSG) with Short Final Drive Ratio

SUSPENSION

Adaptive damping, ProActive Chassis Control III 3 x handling modes (Comfort, Sport, Track) with McLaren Control Launcher

STEERING

Fast Ratio Electro Hydraulic with Power Adjusted Steering Column as standard

BRAKES

Carbon ceramic brakes with aluminium calipers (F: 6-piston R: 4-piston)

WEIGHT

DIN weight1,389 kg (3,062 lbs)
Dry lightest1,277 kg (2,815 lbs)

POWER AND PERFORMANCE

Maximum power750 (740) (552) @ 7,500 rpm
Maximum torque800 (590) 5,500 @ 6,500 rpm
0-60 mph2.7 seconds
0-100 km/h (0-62 mph)2.8 seconds
0-200 km/h (0-124 mph)7.2 seconds
0-400 metres (1/4 mile)10.1 seconds
Stopping distance: 100-0 km/h (62-0 mph)30 metres (99 feet)
Stopping distance: 200-0 km/h (124-0 mph)113 metres (371 feet)
V Max km/h (mph)332 kph (206 mph)

DIMENSIONS

Vehicle length4,569 mm
Vehicle width, with mirrors2,161 mm
Vehicle width, doors open2,809 mm
Vehicle height1,196 mm
Vehicle height, doors open1,953 mm
Wheelbase2,670 mm
Ground clearance107 mm
Ramp angle degrees (with vehicle lift)8.3 (10.4) degrees
Break over angle11.5 degrees
Departure angle13.3 degrees
Track front width1,680 mm
Track rear width1,629 mm
Wheel sizes – front19 x 9.0J inches
Wheel sizes – rear20 x 11.0J inches
Tyre sizes – front245/35/R19 inches
Tyre sizes – rear305/30/R20 inches
Luggage capacity front150 litres
Luggage capacity rear210 litres

EFFICIENCY

Emissions: Low.....500 g/km CO2
Emissions: Medium255 g/km CO2
Emissions: High223 g/km CO2
Emissions: Extra-high250 g/km CO2
Emissions: Combined276 g/km
Fuel Efficiency: Low22 L/100 km
Fuel Efficiency: Medium11 L/100 km
Fuel Efficiency: High9.8 L/100 km
Fuel Efficiency: Extra-high11 L/100 km
Fuel Efficiency: HighwayTBC

Fuel Efficiency:: CombinedT.1B2C.2 L/100
Fuel tank capacity72 litres (15.8 UK gallons / 19.0 USA gallons)
USA EPA
Fuel Efficiency: CityTBC

Based on EU (UK) specifications as at 25/04/2023 00:01 GMT. Further information can be found on the Configurator at configurator.mclaren.com/model/750S Spider or via local authorised McLaren Retailer. All information subject to change by the manufacturer.

750S SPIDER

TECHNICAL HIGHLIGHTS



ENGINE CONFIGURATION

M840T 4.0L (3,994cc) Twin-Turbocharged V8 engine
750 PS / 800 Nm Torque

DRIVETRAIN LAYOUT

Mid-engine rear wheel drive

TRANSMISSION

7-speed + Reverse Seamless Shift Gearbox (SSG) with Short Final Drive Ratio

SUSPENSION

Adaptive damping, ProActive Chassis Control III 3 x handling modes (Comfort, Sport, Track) with McLaren Control Launcher

STEERING

Fast Ratio Electro Hydraulic with Power Adjusted Steering Column as standard

BRAKES

Carbon ceramic brakes with aluminium calipers (F: 6-piston R: 4-piston)

WEIGHT

DIN weight1,438 kg (3,170 lbs)
Dry lightest1,326 kg (2,923 lbs)

POWER AND PERFORMANCE

Maximum power750 (740) (552) @ 7,500 rpm
Maximum torque800 (590) 5,500 @ 6,500 rpm
0-60 mph2.7 seconds
0-100 km/h (0-62 mph)2.8 seconds
0-200 km/h (0-124 mph)7.3 seconds
0-400 metres (1/4 mile)10.3 seconds
Stopping distance: 100-0 km/h (62-0 mph)30 metres (98 feet)
Stopping distance: 200-0 km/h (124-0 mph)113 metres (371 feet)
V Max km/h (mph)332 kph (206 mph)

DIMENSIONS

Vehicle length4,569 mm
Vehicle width, with mirrors2,161 mm
Vehicle width, doors open2,767 mm
Vehicle height1,196 mm
Vehicle height, doors open1,953 mm
Wheelbase2,670 mm
Ground clearance107 mm
Ramp angle degrees (with vehicle lift)8.3 (10.4) degrees
Break over angle11.5 degrees
Departure angle13.3 degrees
Track front width1,680 mm
Track rear width1,629 mm
Wheel sizes - front19 x 9.0J inches
Wheel sizes - rear20 x 11.0J inches
Tyre sizes - front245/35/R19 inches
Tyre sizes - rear305/30/R20 inches
Luggage capacity front150 litres
Luggage capacity rear58 litres

EFFICIENCY

Emissions: Low WLTPCO2500 g/km CO2
Emissions: Medium255 g/km CO2
Emissions: High223 g/km CO2
Emissions: Extra-high250 g/km CO2
Emissions: Combined276 g/km
Fuel Efficiency: Low22 L/100 km
Fuel Efficiency: Medium11.2 L/100 km
Fuel Efficiency: High9.8 L/100 km
Fuel Efficiency: Extra-high11 L/100 km

Fuel Efficiency: HighwayTBC
Fuel Efficiency: CombinedT.1B2C.2 L/100
Fuel tank capacity72 litres (15.8 UK gallons / 19.0 USA gallons)

USA EPA Fuel Efficiency: CityTBC



BRINGING
YOUR 750S
TO LIFE.



All images and details provided should be used as a guide only and are subject to change at the manufacturer's discretion. Customer specifications are available on request. For full information and pricing, please contact your local retailer.