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# (LHD) MERCEDES-BENZ S500 LWB 4MATIC AT MY2021 - DIAMOND WHITE

**VEHICLE CODE: SCLASS3.0P\_4** 

**TECHNICAL FEATURES** 

Vehicle Type: Four-door, five passenger sedan Chassis: Aluminium-Steel Hybrid bodyshell

Drive Configuration: 4MATIC All-Wheel Drive

**Exterior Dimensions (in)** 

126.6 Wheelbase: 208.2 Length: Width (w/ mirrors): 83 Width (w/o mirrors): 76.9 Height: 59.2 Track (front / rear): 65.4 / 66.4 5.1

Ground Clearance (max load): Curb Weight (lbs): 4610











**Interior Dimensions (in)** 

Head room (front / rear): 42.1 / 39.4 Leg room (front / rear): 41.7 / 43.8 Shoulder room (front / rear): 59.6 / 59.0

Capacities (cu-ft)

Cabin Volume: TBA Cargo Volume (seats up): 12.9 (SAE)

Suspension

Front: Independent multi-link suspension with air spring,

> Adaptive Damping System (ADS+) and torsion bar Independent multi-link suspension with air spring,

Adaptive Damping System (ADS+) and torsion bar

**Steering** 

Rear:

Type: Speed-dependent, electro-mechanical

TBA Ratio:

Turning Circle (ft): 41.9 (wall-to-wall)

**Brake Disc Diameter** 

14.5 Front: Rear: 14.1

Standard Wheels (in)

Front: 8.5 x 19 (Cast) Rear: 8.5 x 19 (Cast)

**Standard Tires** 

Front: 255 / 45 R20 Rear: 255 / 35 R20

**Engine** 

3.0L Inline-6 Turbo with EQ Boost and Electric Auxiliary Engine Type:

Compressor

**Engine Material:** Aluminium-Alloy

DOHC, 4-valves per cylinder Valvetrain / Arrangement:

Displacement (cc): 2999 Bore (in / mm): 3.27 / 83.0 Stroke (in / mm): 3.63 / 92.4 Compression Ratio: 10.5:1

429 @ 5,500 - 6,100 Horsepower @ rpm: Torque @ rpm: 384 @ 1,800 - 5,800 EQ Boost: Up to 21 hp Up to 184 lb-ft

6800 Redline (rpm):









**Transmission** 

Transmission Type: 9G-TRONIC 9-speed automatic **Shift Controls:** Wheel-mounted shift paddles

**Gear Ratios** 

1st: 5.35:1 2nd: 3.24:1 3rd: 2.25:1 4th: 1.64:1 5th: 1.21:1 6th: 1.00:1 7th: 0.87:1 8th: 0.72:1 9th: 0.60:1 Reverse: 4.79:1 Final Drive: 2.82:1

**Performance** 

0-60 mph (sec): 4.8 est.

Top Speed (mph): 130 (electronically limited)

**Fuel Economy** 

City / Highway / Combined (mpg): TBA Fuel Tank (gallons): 22.1

#### **Options**

Rear axle steering **Active Parking Assist** Active Lane Keeping Assist (camera) Dashcam Heated steering wheel AMG styling - Front spoiler, side skirts **MBUX Navigation Premium** Driving assistant package Plus Air quality package Front memory package Front comfort heating package Remote Parking package Illuminated door sill AMG multi-spoke wheels 20" "mixed tires"

































































