# AMG E-Class Sedan



W213 Model Year 2020

**Subject to Change** 





### AMG E 53 / E 63 S



Models



What's new?



Standard Equipment



**Exterior Paint Colors** 



Wheels



Interior Upholstery



**Interior Trims** 



**Option Packages** 



**Stand-Alone Options** 



Options in Detail



Specifications



Specifications





AMG E 53 (213.061)

- MSRP \$73,800
- AMG-enhanced 3.0L Inline-6 Turbo Engine with EQ Boost and Electric Auxiliary Compressor
- 429 hp @ 6,100 rpm
- 384 lb-ft @ 1,800 5,800 rpm
- EQ Boost Starter-Alternator outputs 21 hp
- 4.4 sec (est. 0-60 mph)
- Launch date: TBA



AMG E 63 S (213.089)

- MSRP \$107,350
- Handcrafted AMG 4.0L V8 Biturbo engine
- 603 hp @ 5,750 6,500 rpm
- 627 lb-ft @ 2,500 4,500 rpm
- 3.3 sec (est. 0-60 mph)
- Launch date: TBA

### What's new



### Standard Equipment

- AMG Illuminated Doorsills now standard on E 53
- AMG Performance Exhaust now standard on E 63 S
- AMG Drive Unit Steering Wheel Buttons (U88) now standard on E 63 S
- "Emotion Start" now available; hold the left steering wheel shift paddle while pressing the start button for a sporty engine start
- AMG DYNAMIC SELECT now includes "Slippery" mode for inclement weather (E 63 S)
- AMG DYNAMIC SELECT mode "Eco" replaced with "Slippery"; "Gliding" function now able to be adopted to the "Individual" mode (E 53)

### Optional Equipment

- AMG Matte Silver Fiberglass Trim now available (H84)
- AMG Performance Steering Wheel in DINAMICA now available (L6G)
- AMG Performance Steering Wheel in DINAMICA / Carbon Fiber now available (L6H)
- AMG Drive Unit Steering Wheel Buttons now optionally available on E 53 (U88)
- ENERGIZING Comfort Package is now available, including AIR BALANCE Cabin Air Fragrance & Filtration System (DB8)
- Ordering a wheel with R01 tires results in an increased top speed (E 53 only)
- All-Weather Floormats now available (D33)

## Standard Equipment



#### Performance & Handling

- AMG-enhanced 3.0L I6 Turbo engine (E 53 only)
- EQ Boost Starter-Alternator (E 53 only)
- Handcrafted AMG 4.0L V8 Biturbo engine (E 63 S only)
- AMG SPEEDSHIFT 9G TCT (Torque Converter Transmission) (E53 only)
- AMG SPEEDSHIFT® MCT 9-speed transmission (E 63 S only)
- AMG Performance 4MATIC+ (E 53 only)
- AMG Performance 4MATIC+ w/ Drift Mode (E 63 S only)
- Comfort & Convenience
- 64-color Ambient lighting
- Bluetooth® connectivity
- COMAND® navigation
- LED headlamps and taillamps
- Power front seats w/ 3-position memory and 4-way power driver's lumbar support
- Power tilt/sliding sunroof
- Smartphone Integration with Apple CarPlay™ & Android Auto
- 40/20/40-split folding rear seats
- AMG Performance Steering Wheel with Touch Control Buttons
- Touchpad w/ central controller
- Mercedes me connect
- Active Parking Assist (E 63 S)
- Safety & Security
- Active Brake Assist
- ATTENTION ASSIST®
- Car-to-X Communication
- Crosswind Assist
- LED headlamps and taillamps

- AMG Sport Suspension based on AIR BODY CONTROL
- 19" AMG Wheels (E 53 only) / 20" AMG wheels (E 63 S)
- AMG DYNAMIC SELECT
- Dynamic engine mounts (E 63 S only)
- AMG electronic limited-slip differential (E 63 S only)
- AMG Performance Exhaust (E 63 S only)
- AMG Drive Unit Steering Wheel Buttons (E 63 S only)
- 12.3" Digital Instrument Cluster
- SiriusXM® All-Access w/ trial period
- KEYLESS-START
- Comfort Package
- KEYLESS-GO® with HANDS-FREE ACCESS
- Electronic trunk closer
- IWC "Ingenieur" analog clock
- Heated and ventilated front seats (E 63 S)
- AMG Nappa leather upholstery (E 63 S only)
- Inductive Wireless Charging w/ NFC Pairing
- AMG Track Pace App (E 63 S)
- AMG Illuminated Door Sills
- PRE-SAFE®
- PRE-SAFE® Sound
- Tire Pressure Monitoring System (TPMS)
- Blind Spot Assist
- Rearview Camera (E 53 only)
- Surround View System (E 63 S)

## **Exterior Paint Colors**







040 Black Option price: \$0



149 Polar White Option price: \$0



197 Obsidian Black Option price: \$720



775 Iridium Silver Option price: \$720



992 Selenite Grey Option price: \$720



890 Lunar Blue Option price: \$720





Cardinal Red Option price: \$1,080



799 **Diamond White** Option price: \$1,515



297 Selenite Grey Magno Option price: \$3,950



RTE
19" AMG Twin 5-Spoke Wheels
w/ Black Accents
R02, R66
Option price: \$0
E53 Only



RTY 20" AMG Twin 5-Spoke Wheels R01 Option price: \$750 E53 Only



RTN
20" AMG Twin 5-Spoke Wheels
w/ Grey Accents
R01, R66
Option price: \$750
E53 Only



RTZ 20" AMG Twin 5-Spoke Wheels w/ Black Accents, R01 Option price: \$750 E53 Only



RTO
20" AMG Twin 5-Spoke Wheels
w/ Black Accents
R01, R66
Option price: \$750
E53 Only



RVQ 20" AMG Multispoke Wheels w/ Grey Accents R01, R66 Option price: \$750 E53 Only



RVR 20" AMG Multispoke Wheels w/ Black Accents R01, R66 Option price: \$750 E53 Only

R66: MOE Tires (Extended Mobility)



RTM
20" AMG Twin 5-Spoke Wheels
w/ Grey Accents
R01, B51
Option price: \$0
E63 S Only



RTQ 20" AMG Twin 5-Spoke Wheels w/ Matte Grey Accents R01, B51 Option price: \$0 E63 S Only



RTP
20" AMG Twin 5-Spoke Wheels
w/ Black Accents
R01, B51
Option price: \$0
E63 S Only



RTR
20" AMG Forged Cross-Spoke
Wheels w/ Grey Accents
R01, B51
Option price: \$1,200
E63 S Only



RTS
20" AMG Forged Cross-Spoke
Wheels, Matte Black
R01, B51
Option price: \$1,700
E63 S Only

AMG E-Class Sedan MY20

Mercedes-Benz USA



Code	Wheel Size	Description	Wheel Dim	ensions		Mobility	Î	MSRP
RTE	19"	AMG Twin 5-Spoke Wheels w/ Black Accents E 53 only	245/40 R 19 on 8 J x 19 275/35 R 19 on 9 J x 19	ET 20 ET 49	(Front) (Rear)	R02, R66	\$	6 0
RTN	20"	AMG Twin 5-Spoke Wheels w/ Grey Accents <i>E 53 only</i>	245/35 ZR 20 on 8 J x 20 275/30 ZR 20 on 9 J x 20	ET 20 ET 49	(Front) (Rear)	R01, R66	\$	750
RTO	20"	AMG Twin 5-Spoke Wheels w/ Black Accents E 53 only	245/35 ZR 20 on 8 J x 20 275/30 ZR 20 on 9 J x 20	ET 20 ET 49	(Front) (Rear)	R01, R66	\$	750
RVQ	20"	AMG Multispoke Wheels w/ Grey Accents E 53 only	245/35 R 20 on 8 J x 20 275/30 R 20 on 9 J x 20	ET 43 ET 49	(Front) (Rear)	R01, R66	\$	750
RVR	20"	AMG Multispoke Wheels w/ Black Accents E 53 only	245/35 R 20 on 8 J x 20 275/30 R 20 on 9 J x 20	ET 43 ET 49	(Front) (Rear)	R01, R66	\$	750
RTY	20"	AMG Twin 5-Spoke Wheels E 53 only	245/35 R 20 on 8 J x 20 275/30 R 20 on 9 J x 20	ET 43 ET 49	(Front) (Rear)	R01, R66	\$	5 750
RTZ	20"	AMG Twin 5-Spoke Wheels w/ Black Accents E 53 only	245/35 R 20 on 8 J x 20 275/30 R 20 on 9 J x 20	ET 43 ET 49	(Front) (Rear)	R01, R66	\$	750
RTM	20"	AMG Twin 5-Spoke Wheels w/ Grey Accents E 63 only	265/35 ZR20 on 9.5J x 20 295/30 ZR20 on 10.0J x 20	ET25 ET55	(Front) (Rear)	R01, B51	\$	0
RTQ	20"	AMG Twin 5-Spoke Wheels w/ Matte Grey Accents <i>E 63 only</i>	265/35 ZR20 on 9.5J x 20 295/30 ZR20 on 10.0J x 20	ET25 ET55	(Front) (Rear)	R01, B51	\$	0
RTP	20"	AMG Twin 5-Spoke Wheels w/ Black Accents E 63 only	265/35 ZR20 on 9.5J x 20 295/30 ZR20 on 10.0J x 20	ET25 ET55	(Front) (Rear)	R01, B51	\$	0
RTR	20"	AMG Forged Cross-Spoke Wheels w/ Grey Accents <i>E 63 only</i>	265/35 ZR20 on 9.5J x 20 295/30 ZR20 on 10.0J x 20	ET25 ET55	(Front) (Rear)	R01, B51	\$	1,200
RTS	20"	AMG Forged Cross-Spoke Wheels, Matte Black <i>E 63 only</i>	265/35 ZR20 on 9.5J x 20 295/30 ZR20 on 10.0J x 20	ET25 ET55	(Front) (Rear)	R01, B51	\$	1,700

R02: All-Season Tires R66: MOE Tires (Extended Mobility) R01: High-Performance Summer Tires

AMG E-Class Sedan MY20

## Interior Upholstery - AMG MB-Tex / DINAMICA





621
Black w/ Red Stitching <sup>1</sup>
Standard; E 53 Only

Not available with Warmth & Comfort Package (DB0) or Heated & Ventilated Front Seats (401)

Choose between Red or Black Seatbelts (Y05, U17)

## Interior Upholstery – AMG Nappa Leather





821
Black w/ Red Stitching <sup>1</sup>
Option price: \$2,990
E53 Only
Choose between Red or Black Seatbelts (Y05, U17)



865 Macchiato Beige / Black <sup>1</sup> Option price: \$2,990 E53 Only



861 Black <sup>1</sup> Option price: \$2,990 E 53 Only



864 Nut Brown / Black <sup>1</sup> Option price: \$2,990 E53 Only

## Interior Upholstery – AMG Exclusive Nappa Leather





554
Nut Brown / Black <sup>1</sup>
Option price: \$0
E 63 Only



554 w/ optional AMG Performance Seat (555) Nut Brown / Black <sup>1</sup> Option price: \$2,500 E 63 Only



555
Macchiato Beige / Black <sup>1</sup>
Option price: \$0
E 63 Only



555 w/ optional AMG Performance Seat (555)
Macchiato Beige / Black <sup>12</sup>
Option price: \$2,500
E 63 Only



561
Black w/ Silver Stitching <sup>1</sup>
Option price: \$0
E 63 Only



561 w/ optional AMG Performance Seat (555)

Black w/ Silver Stitching <sup>1</sup>

Option price: \$2,500

E 63 Only

2: Possible to upgrade to *designo* Macchiato Beige DINAMICA headliner for \$1,600

## Interior Upholstery



Code	Upholstery	Seats	Floor Mats	Upper Dash/Lower Dash	Seat Belts	Steering Wheel	Headliner
621	Black MB-Tex / DINAMICA w/ Red Stitching	Black	Black	Black / Black	Red or Black	Black	Black Cloth <sup>1</sup>
821	Black w/ Red Stitching Nappa Leather	Black	Black	Black / Black	Red or Black	Black	Black Cloth <sup>1</sup>
861	Black Nappa Leather	Black	Black	Black / Black	Black	Black	Black Cloth <sup>1</sup>
864	Nut Brown / Black Nappa Leather	Nut Brown	Black	Black / Nut Brown	Black	Black	Black Cloth <sup>1</sup>
865	Macchiato Beige / Black Leather	Macchiato Beige	Black	Black / Macchiato Beige	Black	Black	Black Cloth <sup>1</sup>
554	Nut Brown Exclusive Nappa Leather	Nut Brown	Black	Black / Nut Brown	Black	Black	Black Cloth <sup>1</sup>
555	Macchiato Beige Exclusive Nappa Leather	Macchiato Beige	Black	Black / Macchiato Beige	Black	Black	Black or Macchiato Beige Cloth <sup>12</sup>
561	Black w/ Silver Stitching Exclusive Nappa Leather	Black	Black	Black / Black	Silver or Black	Black	Black Cloth <sup>1</sup>

## Interior Trims - Upper Trim

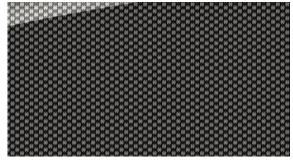






739 Aluminum Option price: \$0

Includes Black Piano Lacquer Center Console (728)



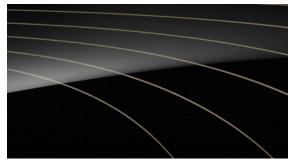
H64 Metal Weave Option price: \$600

Includes Black Piano Lacquer Center Console (728)



H06 Brown Ash Wood Option price: \$0

Includes Brown Ash Wood Center Console (656)



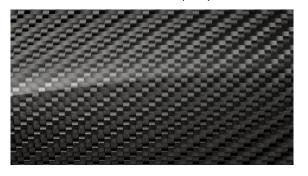
H16 designo Black Piano Lacquer Flowing Lines Option price: \$1,300

Includes Black Piano Lacquer Center Console (728)



H09 Natural Grain Brown Ash Wood Option price: \$0

Includes Natural Grain Brown Ash Wood Center Console (730)



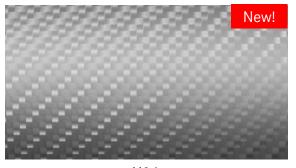
H73 AMG Carbon Fiber Option price: \$2,850

Includes AMG Carbon Fiber Center Console (732)



Natural Grain Black Ash Wood Option price: \$0

Includes Natural Grain Black Ash Wood Center Console (737)



H84 **AMG Matte Silver Fiberglass** Option price: \$2,850

Includes AMG Matte Silver Fiberglass Center Console (733)

## Interior Trims – Center Console Trim





Center Console in Black Piano Lacquer

Included w/ upper trims 739, H64, H16



656 Center Console in Brown Ash Wood

Included w/ Brown Ash Wood trim (H06)



730 Center Console in Natural Grain Brown Ash Wood

Requires Natural Grain Brown Ash Wood trim (H09)



733 Center Console in AMG Matte Silver **Fiberglass** 

Included w/ AMG Matte Silver Fiberglass trim (H84)



737 Center Console in Natural Grain Black Ash Wood

Requires Natural Grain Black Ash *Wood trim (736)* 



732 Center Console in AMG Carbon Fiber

Requires AMG Carbon Fiber trim (H73)

Details on Image might differ from actual center console



DRIVING	PERFORMANCE

Code	Packages	Availability	MSRP
DA2	Driver Assistance Package  Not with Blind Spot Assist (234), Active Brake Assist (258), or AMG Performance Seats (555)  P20 - Driver Assistance Plus Package code  K32 - Active Lane Change Assist  K34 - Route Based Speed Adaptation  233 - Active Distance Assist DISTRONIC®  P253 - PRE-SAFE PLUS Rear End Collision Protection  Active Steering Assist  C66 - Active Steering Assist  C69 - Active Brake Assist w/ Cross-Traffic Function  C92 - PRE-SAFE® Impulse Side  Active Speed Limit Assist  Active Emergency Stop Assist, Evasive Steering Assist, Active Blind Spot Assist and Active Lane Keeping Assist  Extended Restart by Stop & Go up to three seconds  When ordered with Parking Assistance Package (DA3), extended restart by Stop & Go up to 30 seconds	All Models	\$ 2,250
DEO	Driver Assistance Package for AMG Performance Seats  Not with Blind Spot Assist (234) or Active Brake Assist (258).  Requires AMG Performance Seats (555).  23P - Driver Assistance Package code  K32 - Active Lane Change Assist  K34 - Route Based Speed Adaptation  233 - Active Distance Assist DISTRONIC®  253 - PRE-SAFE PLUS Rear End Collision Protection  266 - Active Steering Assist  269 - Active Brake Assist w/ Cross-Traffic Function  546 - Active Speed Limit Assist  Active Emergency Stop Assist, Evasive Steering Assist, Active Blind Spot Assist and Active Lane Keeping Assist  Extended Restart by Stop & Go  When ordered with Parking Assistance Package (DA3), extended restart by Stop & Go up to 30 seconds	All Models	\$ 2,250



DR	IVING PER	RFORMANCE

Code	Packages	Availability	M	<b>ISRP</b>
DA3	Parking Assistance Package  P47 - Parking Assist code  235 - Active Parking Assist  501 - Surround View System	E 53 Standard on E 63 S	\$	1,290
DA4	Advanced Lighting Package  P35 – Advanced Light Package Code  608 – Adaptive Highbeam Assist  640 – LED Intelligent Light System	All Models	\$	800
DB0	Warmth and Comfort Package  Not available w/ heated front seats (873); not in conjunction w/ stand-alone option 902  Selecting Warmth and Comfort Package omits AMG Drive Unit Steering Wheel Buttons (U88)  P68 - Warmth and Comfort Package code  443 - Heated Steering Wheel  902 - Rapid Heating Functionality for Front Seats  906 - Heated Armrest	All Models	\$	1,050
DB8	ENERGIZING Comfort Package  Recommended w/ Multicontour Front Seats w/ Massage Feature (399) and Warmth & Comfort Package (DB0) for full ENERGIZING  Comfort functionality  P72 - ENERGIZING Comfort Package code  P21 - AIR BALANCE Cabin Air Purification and Fragrance System	All Models	\$	550
DB9	<ul> <li>Sun Protection Package</li> <li>P09 - Sun Protection Package Code</li> <li>313 - Rear window manual roller blinds</li> <li>540 - Power Rear-Window Sunshade</li> </ul>	All Models	\$	800
DC2	Acoustic Comfort Package  PAF – Acoustic Comfort Package Code  596 – Heat-insulating, noise-insulating and infrared-reflecting laminated glass	All Models	\$	1,100



Code	Packages	Availability	MS	SRP
DC1	<ul> <li>AMG Night Package</li> <li>Can be combined with AMG Exterior Carbon Fiber Packages</li> <li>P60 - AMG Exterior Night Styling (E53 Only)</li> <li>High-gloss black elements: front splitter, front flics, trim strip on rear apron Black Chrome elements: tailpipe in black chrome trim</li> <li>P60 - AMG Exterior Night Styling (E63S Only) High-gloss black elements: front splitter, mirror housings, side fender inserts, window frame trim, trim strip on rear apron Black Chrome elements: tailpipe in black chrome trim</li> <li>U50 - Omission of Dark Tinted Glass (US Regulatory requirement)</li> </ul>	E 53 E 63 S	\$	650 750
DE7	AMG Exterior Carbon Fiber Package I  Can be combined with AMG Night Package (DC1)  Carbon fiber elements: Front splitter, side fender inserts, side sill panel inserts, and insert in rear apron above rear diffuser	E 63 S	\$ 2	,950
DC4	AMG Exterior Carbon Fiber Package II  Can be combined with AMG Night Package (DC1)  • AMG carbon fiber exterior mirror covers  • AMG carbon fiber trunk lid spoiler	All Models	\$ 1	,750

## Stand-Alone Options



Code	Options	Availability	ISRP
256	AMG Track Pace App (Standard on E63 S)	E 53	\$ 250
401	Heated and Ventilated Front Seats (Standard on E63 S)  Not available with AMG Black MB-Tex / DINAMICA w/ Red Stitching (621)	E 53	\$ 450
413	Panorama Roof	All Models	\$ 1,000
432	Active Multicontour Front Seats with Massage Feature  Not available with AMG Performance seats (555). Requires Nappa Leather upholstery.  Requires Warmth & Comfort Package (DB0) or Rapid Heating Front Seats (902).	All models	\$ 1,320
443	Heated Steering Wheel  Also included in Warmth & Comfort Package (DB0); not available w/ AMG Drive Unit Steering Wheel Buttons (U88)	All Models	\$ 250
463	Head-Up Display	All Models	\$ 1,100
555	AMG Performance Seats  Not available with Active Multicontour Seats w/ Massage Function (432) & Driver Assistance Package (DA2)	All Models	\$ 2,500
581	3-Zone Climate Control	All Models	\$ 760
811	Burmester® High-End 3D Surround Sound System	All Models	\$ 4,550
872	Heated Rear Seats	All Models	\$ 580
883	Soft-Close Doors	All Models	\$ 550
902	Rapid Heating Front Seats Only w/ Active Multicontour Front Seats with Massage Feature (432)	All Models	\$ 450
61U	designo Black DINAMICA Headliner Requires Sun Protection Package (DB9)	All Models	\$ 1,600
65U	designo Macchiato Beige DINAMICA Headliner Requires Sun Protection Package (DB9); only with Macchiato Beige AMG Exclusive Nappa Leather (555)	E 63 S	\$ 1,600
U80	115V AC Power Outlet	All Models	\$ 115

## Stand-Alone Options



		DRIVING FERFORM		- L
Code	Options	Availability	M	SRP
B07	AMG High-Performance Ceramic Composite Braking System	E63S	\$	8,950
B14	AMG Carbon Fiber Engine Cover	E63S	\$	1,500
U78	AMG Performance Exhaust System (Standard on E 63 S)	E 53	\$	1,250
U88 New!	AMG Drive Unit Steering Wheel Buttons (Standard on E 63 S)  n/a with Warmth & Comfort Package (DB0) or Heated Steering Wheel (443)	E 53	\$	400
L6J	AMG Performance Steering Wheel in Nappa Leather (Standard on E 53)	E63 S	\$	0
L6K	AMG Performance Steering Wheel in Nappa Leather / DINAMICA (Standard on E 63 S)	E53	\$	500
L6L	AMG Performance Steering Wheel in Nappa Leather / Black Piano Lacquer Requires 739, H16 or H64 Trim	E 53 E 63 S	\$ \$	600 100
L6G New!	AMG Performance Steering Wheel in DINAMICA  n/a with Warmth & Comfort Package (DB0) or Heated Steering Wheel (443); requires AMG Drive Unit (U88)	E 53 E 63 S	\$ \$	600 100
L6H New!	AMG Performance Steering Wheel in DINAMICA / Carbon Fiber  Must have one of the following trims: H64, H73, 736, 739	E 63 S	\$	400
260	Deletion of Rear Deck Lid Badging	All Models	\$	0
261	Deletion of Fender Badging	All Models	\$	0
U 17	Black Seatbelts Requires upholstery options: 621, 821, 561	All Models	\$	0
Y04	Silver Seatbelts Only with 561 Upholstery	E 63	\$	0
Y05	Red Seatbelts Only with 621 or 821 Upholsteries	E 53	\$	0
Code	Special Order Options (SPC) - Implies \$250 Charge		M	SRP

Rear Side Air Bags

293

420

## Stand-Alone Options



Code	VPC Installed Accessories	Availability	M	SRP
D03	Illuminated Star Not with Driver Assistance Package (DA2) or Driver Assistance Package for AMG Performance Seats (DE0)	All models	\$	TBA
D07	Wheel Locking Bolts	All models	\$	TBA
D08	Chrome Door Handle Inserts (Set of 4)	All models	\$	TBA
D28	Comfort Box	All models	\$	TBA
D32	AMG Crest LED Projectors (Set of 2)	All models	\$	TBA
D33 New!	All-weather mats	All models	\$	TBA



### AMG-enhanced 3.0L Inline-6 Turbo Engine w/ EQ Boost and Electric Auxiliary Compressor



## AMG-enhanced 3.0L Inline-6 Turbo Engine w/ EQ Boost and Electric Auxiliary Compressor (M256)

The M256 engine found in AMG "53" models provides exceptional power output thanks to exciting new technologies:

#### EQ Boost:

- The M256 utilizes a 48V system to provide power to the electric water pump, AC compressor, Electric Auxiliary Compressor. With these components now being electrified, the engine is now fully beltless, reducing wearable parts.
- EQ Boost makes use of the stored electric power from the 48V battery with an "Integrated Starter-Generator" which combines the starter and alternator in a powerful electric motor which is positioned between the engine and transmission. This EQ Boost unit assists the internal combustion engine with up to 21 hp and 184 lb-ft of torque at low engine speeds.
  - Please note that this boost in hp / torque never impacts the certified peak power figures, as the boost is generated at such low engine speeds, and only for brief periods of time.
- On overrun, EQ Boost is able to recover up to 80 percent of the energy to the 48V battery.
- The engine is able to start very quietly by utilizing stored power in the 48V battery. ECO Start/Stop is also almost imperceptible now that is uses the EQ Boost system.
  - Please note that the 48V battery is small- it is a little less than 1 kWh in capacity.
- The conventional 12V battery is still used by the vehicle and is charged by the 48V battery.
   Most electrical vehicle components remain wired for 12V and thus, the 12V battery is used to provide power for cabin lights, exterior lighting, the multimedia system, etc.

#### Electric Auxiliary Compressor:

- This new engine component (exclusive to the "53" models) is able to assist in spooling the engine's exhaust-gas-driven turbocharger quickly and effectively at low-to-mid RPMs. Able to get up to speeds of 70,000 RPMs within less than a third of a second, the eAC is extremely quick to provide added boost. This allows a much larger turbocharger to be employed in this version of the M256. In some cases, boost from the Electric Auxiliary Compressor is able to be routed directly to the engine itself.
- In one minute, the Electric Auxiliary Compressor is able to function three times for two seconds, or one time for 15 seconds.

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### Handcrafted AMG 4.0L V8 biturbo engine (M177 E40DEH LA AMG)



## Handcrafted AMG 4.0L V8 Biturbo engine (M177 E40DEH LA AMG) $E63\ S$

- Aluminum crankcase featuring a racing inspired closed-deck design
  - The area around the cylinders' coolant enclosure is closed off at the top and is only perforated by cooling channels
  - This makes the engine block more rigid and able to withstand greater loads
- Forged, lightweight aluminum pistons high performance and low weight
- Two Twin-scroll turbochargers with separate exhaust channels
  - Positioned between the cylinder heads for faster response
  - Inspired by Formula 1
  - Keeps engine compact, improves turbo response and lowers emissions
  - Separate exhaust channels prevent turbos from having a negative impact on each other during load/directional changes, and enables faster spooling/buildup of turbo pressure
- **Dynamic Engine Mounts** Adjust to DYNAMIC SELECT mode and driving conditions
  - "Soft Mounts" for Comfort Reduces engine noise and vibration
  - "Hard Mounts" for Sport Increases steering precision
- Variably Adjustable Inlet and Outlet Valves
  - Filled with sodium
  - · Light weight





### <u>U88 AMG Drive Unit Steering Wheel Buttons: \$400</u>



#### **AMG Drive Unit Steering Wheel Buttons**

- When U88 is selected, the AMG Performance Steering Wheel is equipped with a round controller with an integral display beneath the right-hand steering wheel spoke, plus two vertically positioned color display buttons beneath the left-hand steering-wheel spoke
- The round display allows for easy adjustment of the AMG DYNAMIC SELECT Drive Mode
- The vertically-mounted displays offer a configurable hot-key to adjust two key parameters, i.e. a switch to Manual transmission mode (or to Automatic shifting) or a switch from the Comfort exhaust setting to the more emotional Sport setting
- These buttons allow the driver to concentrate fully on dynamic driving without having to take their hands off the wheel in order to change performance-oriented vehicle settings

Please note that AMG Drive Unit Steering Wheel Buttons are not able to be equipped in conjunction with Warmth and Comfort Package (DBO) or Heated Steering Wheel (443).

AMG Drive Unit Steering Wheel Buttons are required in conjunction with AMG Performance Steering Wheel in DINAMICA (L6G).

### **Brakes**



**AMG Sport Brakes** 

Standard on E 53 (E 53 only)
4-piston front and 1-piston rear calipers

- Front axle: brake disc measuring 14.6 inch, internally ventilated and perforated with 4-piston fixed caliper
- Rear axle: brake discs measuring 14.2 inch, internally ventilated 1-piston floating caliper
- Grey-painted brake calipers with "AMG" lettering



AMG High-Performance Composite Braking System (U70)

Standard on E 63S (E 63S only)
6-piston front and 1-piston rear calipers

- Front axle: composite brake disc measuring 15.4 x 1.4 inch, internally ventilated and perforated with 6-piston fixed caliper
- Rear axle: brake discs measuring 14.2 x 1.0 inch, internally ventilated and perforated with 1-piston floating caliper
- Increased fade resistance and reduced thermal deformation of brake discs
- Red-painted brake calipers with "AMG" lettering



AMG High-Performance Ceramic Composite Braking System (B07)

Option price: \$TBA (E 63 S only)

6-piston front and 1-piston rear calipers

- Front axle: composite ceramic disc with a diameter of 15.8 x 1.5 inch, internally ventilated and perforated, with 6-piston fixed caliper
- Rear axle: integral brake disc with a diameter of 14.2 x
   1.3 inch, internally ventilated and perforated with 1-piston floating brake caliper
- 40% weight savings compared to conventional brake discs
- Bronze-painted brake calipers with "AMG Carbon Ceramic" lettering



### Advisory on B07 AMG High-Performance Ceramic Compound Braking System



The AMG Ceramic Composite Braking system has numerous benefits – namely, it is 40% lighter than a conventional steel braking system, offers significantly longer service life for the brake rotors, and provides exceptional resistance to brake fade under repeated aggressive stops.\*

The materials in your AMG Ceramic Compound Braking system were derived from Formula One technology, and therefore will perform differently than conventional brakes.

Especially when cold, this ceramic composite material will resonate during braking and potentially feel less responsive under light brake pressure but with no loss in braking power. You will hear sounds, e.g. squealing, that you might not expect and which may be louder than what you are used to during ordinary everyday braking maneuvers – rest assured that this is a normal operating characteristic for this brake system, and is a by-product of the unique properties of the material. Mercedes-AMG recommends that the driver engage the brakes in an assertive manner in order to mitigate some of this noise during normal operation; Mercedes-AMG also recommends that the brakes be brought up to operating temperature before use in high-performance driving situations in order to improve braking performance.

\*Brake weight based on AMG Germany official measurements, Service life based on F1 Safety car longevity and is dependent on individual driving style and conditions and will vary. Brake pads and rotors should be regularly serviced to ensure proper wear. Please reference your Mercedes-AMG Maintenance Booklet or contact your dealer for scheduled intervals.

### **Steering Wheels**



**AMG Performance Steering Wheel in** Nappa Leather (L6J)

Standard

■ The AMG Performance Steering Wheel in Nappa Leather is especially sporty with easy grip, providing genuine racing flair.



**AMG Performance Steering Wheel in** Nappa Leather / DINAMICA (L6K) Optional

Sporty design and unique touch & feel make the AMG Performance Steering Wheel an unmistakable feature in Nappa Leather with the grip area in DINAMICA.



**AMG Performance Steering Wheel in** Nappa Leather / Black Piano Lacquer (L6L)

Optional; Requires H64, H40 or H16 trim

The combination of leather with Black Piano Lacquer or Leather with high-gloss Black Poplar Wood makes the steering wheel a highlight in terms of its look and feel.



**AMG Performance Steering Wheel in DINAMICA (L6G)** 

Optional; not available with DB0 or 443; must have U88.

For an even better grip during sporty maneuvers, the AMG Performance Steering Wheel with flattened bottom section is fully trimmed in DINAMICA.



### **Steering Wheels**



AMG Performance Steering Wheel in DINAMICA / Carbon Fiber (L6H)

Optional

 For an even better grip during sporty maneuvers, the grip area on the AMG Performance Steering Wheel in Carbon Fiber is finished in DINAMICA.



## AMG Performance Seats (555): \$2,500









### AMG Performance Exhaust System (U78)



#### AMG Performance Exhaust System (U78)

Option price: \$1,250 Standard on E 63 S

- Stronger differentiation of the sound characteristics by means of two additional exhaust flaps
- Sound characteristics dependent on selected drive program clear differentiation between rich in drive programs "C" and "S" and emphatically sporty in drive programs "S+" and "Race" ("Race" mode on E 63 S Only)
- Additional control of the sound characteristics by means of a button in the middle control panel of the center console
- Control by means of variably adjustable exhaust flaps without loss of power
- Control of the exhaust gas flaps is dependent on both engine speed and load, ensuring 100% power delivery
- Double declutching (in "S") and a misfire (in "S+" and "Race" emphasize the sporty characteristics of the particular drive programs ("Race" mode on E 63 S Only)

## AMG Night Package (pictured on the E63S) (DC1) E 63 S: \$750; E 53: \$650





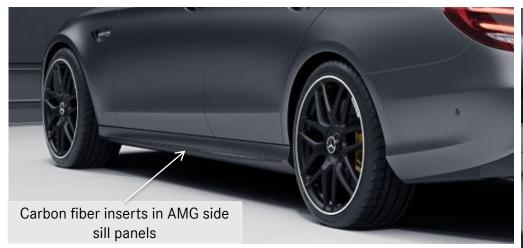


elements



gloss black

## AMG Exterior Carbon Fiber Package I (DE7) - E63S Only: \$TBA









## AMG Exterior Carbon Fiber Package II (DC4) on all models (E63S shown): \$1,750



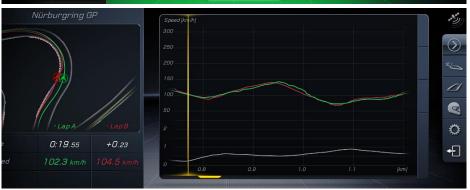




### <u>AMG Track Pace</u>







#### **AMG Track Pace**

Standard on E 63 S; \$250 on E 53

AMG TRACK PACE transforms your AMG vehicle into your virtual race engineer. With the aid of lap, sector and acceleration times plus selected live telemetrics data you can analyse and improve your driving skill on cordoned-off tracks in a targeted manner.

In order to determine as precise a position as possible, AMG TRACK PACE works with a specially programmed algorithm which combines vehicle data such as wheel speed, steering angle and yaw rate with the satellite-aided GPS positioning system and updates every 50 milliseconds (20 Hz technology). This makes position measurement significantly more precise than with external applications such as third-party-provider apps on a smartphone.

In order to record and continually improve your individual performance, recorded data such as lateral and longitudinal acceleration, accelerator and brake pedal position or steering angle are used. All values are clearly depicted and can be read out directly in the vehicle. Fast or slow laps can be noted from the corner of the eye thanks to various colour displays.

As well as recording drives on circuits or public routes, AMG TRACK PACE can also be used to record accelerations such as from 0 – 60 mph or over a quarter mile, plus deceleration values. Measurement with AMG TRACK PACE starts automatically when driving off or in deceleration mode when falling below a certain speed.

AMG TRACK PACE stores individual laps and sprints in the vehicle database. You can determine a reference time and compare your current drive with it – down to the last centimeter. This saves you any heavy and difficult to use additional equipment for analysing your driving data.



Build Recommendation for the E 53 Sedan

Model	E 53 Sedan	E 53 Sedan	E 53 Sedan
Exterior Color Upholstery	149 Polar White 621 AMG Black MB Tex / DINAMICA w/ Red Stitching	890 Lunar Blue Metallic 621 AMG Black MB Tex / DINAMICA w/ Red Stitching	<b>197</b> Obsidian Black Metallic <b>861</b> AMG Black Nappa Leather
Option Package	DA2 Driver Assistance Pkg. DA4 Exterior Lighting Pkg. DC1 AMG Night Pkg.	DA2 Driver Assistance Pkg. DA3 Parking Assistance Pkg. DA4 Exterior Lighting Pkg. DB9 Sun Protection Pkg.	DA2 Driver Assistance Pkg. DA3 Parking Assistance Pkg. DA4 Exterior Lighting Pkg. DB0 Warmth and Comfort Pkg. DB9 Sun Protection Pkg. DC1 AMG Night Pkg.
Wheel	RTE 19" AMG Twin 5-Spoke Wheels w/ Black Accents + R02 Tires	RTN 20" AMG Twin 5-Spoke Wheels w/ Grey Accents + R01 Tires	RTZ 20" AMG Twin 5-Spoke Wheels w/ Black Accents + R01 Tires
Trim	<b>736+737</b> Natural Grain Black Ash Wood	H64+728 Metal Weave	H73+732 AMG Carbon Fiber
Standalone Options	256 AMG Track Pace U80 115V AC Power Outlet Y05 Red Seatbelts  Standard equipment needed to complete NETSTAR order: 51U Black Headliner 810 Burmester Surround Sound System 414 Glass Sunroof 873 Heated Front Seats L6J AMG Performance Steering Wheel in Nappa Leather	256 AMG Track Pace U17 Black Seatbelts U78 AMG Performance Exhaust U80 115V AC Power Outlet  Standard equipment needed to complete NETSTAR order: 51U Black Headliner 810 Burmester Surround Sound System 414 Glass Sunroof 873 Heated Front Seats L6J AMG Performance Steering Wheel in Nappa Leather	256 AMG Track Pace 401 Heated and Ventilated Front Seats 413 Panorama Sunroof 432 Active Multicontour Front Seats L6K AMG Performance Steering Wheel in Nappa Leather / DINAMICA U17 Black Seatbelts U78 AMG Performance Exhaust U80 115V AC Power Outlet  Standard equipment needed to complete NETSTAR order: 51U Black Headliner 810 Burmester Surround Sound System
Estimated MSRP	ТВА	ТВА	ТВА

Mercedes-Benz USA



Build Recommendation for the E 63 S Sedan

Model	E 63 S Sedan	E 63 S Sedan	E 63 S Sedan
Exterior Color Upholstery	<b>040</b> Black <b>555</b> AMG Macchiato Beige / Black Exclusive Nappa Leather	996 designo Cardinal Red Metallic 561 AMG Black Exvclusive Nappa Leather w/ Silver Stitching	890 Lunar Blue Metallic 554 AMG Nut Brown / Black Exclusive Nappa Leather
Option Package	<b>DA2</b> Driver Assistance Pkg. <b>DA4</b> Exterior Lighting Pkg. <b>DC1</b> AMG Night Pkg.	DA2 Driver Assistance Pkg. DA4 Exterior Lighting Pkg. DB0 Warmth and Comfort Pkg. DB9 Sun Protection Pkg.	DA2 Driver Assistance Pkg. DA4 Exterior Lighting Pkg. DB9 Sun Protection Pkg. DC1 AMG Night Pkg. DC4 Carbon Fiber Pkg. DE0 Driver Assistance Pkg. for Perf. Seats
Wheel	RTP 20" Twin 5-Spoke Wheels w/ Black Accents	RTS 20" AMG Forged Cross-Spoke Wheels, Matte Black	RTS 20" AMG Forged Cross-Spoke Wheels, Matte Black
Trim	<b>736+737</b> Natural Grain Black Ash Wood	H64+728 Metal Weave	H73+732 Carbon Fiber
Standalone Options	L6K AMG Performance Steering Wheel in Nappa Leather / DINAMICA U80 115V outlet  Standard equipment needed to complete NETSTAR order: 51U Black Headliner 810 Burmester Surround Sound System 414 Glass Sunroof	413 Panorama Sunroof 432 Active Multicontour Seats 61U designo Black DINAMICA Headliner L6K AMG Performance Steering Wheel in Nappa Leather / DINAMICA U80 115V outlet Y04 Silver Seatbelts  Standard equipment needed to complete NETSTAR order: 810 Burmester Surround Sound System	463 Head-up Display 555 AMG Performance Seats 61U Black DINAMICA headliner L6G AMG Performance Steering Wheel in DINAMICA U80 115V outlet  Standard equipment needed to complete NETSTAR order: 810 Burmester Surround Sound System 414 Glass Sunroof
Estimated MSRP	Approx. \$TBA	Approx. \$TBA	Approx. \$TBA

Mercedes-Benz USA AMG E-Class Sedan MY20



	E 53 Sedan	E 63 S Sedan
Engine Configuration	AMG-enhanced 3.0L inline-6 turbo with EQ Boost & Electric Aux. Compressor	Handcrafted AMG 4.0L V8 biturbo engine
ICE Power (hp)	429 @ 6,100	603 @ 5,750 - 6,500
EQ Boost Starter-Alternator (hp)	21	n/a
ICE Torque (lb-ft)	384 @ 1,800 - 5,800	627 @ 2,500 - 4,500
Displacement (cc)	2,999	3,982
Acceleration 0-60 mph (sec)	4.4	3.3
Fuel Economy (Cty/Hwy/Comb)	TBA	TBA
Top Speed (mph)	TBA (electronically limited)	186 (electronically limited)
Fuel Requirement (Octane)	91	91
Compression	10.5:1	8.6:1
Transmission	AMG SPEEDSHIFT TCT 9G	AMG SPEEDSHIFT MCT 9G
Transmission Speeds	9	9
Drive Configuration	AMG Performance 4MATIC+	AMG Performance 4MATIC+ w/ Drift Mode
Fuel Tank Size (gallons)	21.1	21.1
Trunk Size (cubic feet)	13.1	13.1
Curb Weight (lbs)	TBA	TBA
Vehicle Length (in.)	195.2	196.4
Vehicle Width w/ exterior mirrors (in.)	81.3	81.3
Vehicle Height (in.)	57.0	56.6
Wheelbase (in.)	115.7	115.7
Track Width Front/Rear (in.)	64.1 / 62.9	64.9/62.8
Coefficient of Drag (Cd)	tbd	0.32



