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R 350 on front cover shown in optional Alpine Rain metallic paint with optional Premium 2 Package and wood/leather steering wheel.
The R-Class
The First Of Its Kind.

It is a leap forward that could only be made by looking back. By pouring all that we've accomplished into a very different kind of Mercedes-Benz. The Grand Sports Tourer is a view of what all family trips can and should be. Space. Comfort. Versatility. Plus 4matic™ permanent 4-wheel drive standard. On a scale that changes everything.
The R-Class is a spacious vehicle full of big ideas. Six real, full-sized seats for six real, full-sized people. An interior so versatile its uses are defined only by your family's needs.

As important as any feature, within the R-Class’s every weld, stitch and sensor lives over a century of Mercedes-Benz firsts. A heritage of innovation that is a journey from the best to the ever better.

A heritage that lets you know you’re driving one of the finest automobiles in the world.
You and your passengers deserve nothing less than space, comfort and fun. For all. The R-Class’s interior space delivers an inviting power-adjustable driver’s seat for you to find just the right position and posture. An electronically operated column-mounted shifter opens up space in the center console area and adds visual elegance. The 2nd-row seats feature 6-way seating positions, making it one of the most versatile 2nd rows on the road. And these and other thoughtful details, like large rear doors that open wide for ease of entry, make the most of every outing.

**Seats Six.**

**Quiets “Are We There Yet?”**

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**Individual seats** Every seat is the best in the house when each is full-sized, with a head restraint, armrests and lumbar and thigh support. Individual seats are standard, as is the front 8-way power-adjustable seat. For the R 350, R 320 CDI and R 500, the R-Class has room for all. Six beverage holders are standard, as is the bottle opener built into the removable divider between the cupholders located in the front center console.

**Individual comfort zone** Standard automatic climate controls for driver and front passenger manage their comfort individually. Optional (front climate control plus two and three rows) provides additional comfort for the 2nd and 3rd rows.

**Legroom** With 40 inches between the 1st and 2nd rows and more than 30 inches between the 2nd and 3rd rows, there’s ample legroom for everyone.

**6-beverage holders** Cups, cans, bottles — the 8-way power-adjustable seat is in the driver’s seat for all. Six beverage holders are standard, as is the bottle opener built into the removable divider between the cupholders located in the front center console.

**Reading lights** Individual reading lights are available in the 1st and 2nd rows. Front passenger map lights, a central dome light and lighted vanity mirrors make the R-Class a very illuminating experience.

**Thick windows, triple-sealed doors** Thick front and passenger windows reduce cabin noise. Double- and, in some areas, triple-sealed door frames perform the same function, as well as dampen vibrations and make it harder for dirt or dust to enter the cabin.

**8-speaker, 80-watt audio system** Integrated into the next generation modular COMAND system, this dynamic audio system features AM/FM weatherband radio, a single CD player, and the optional 6-disc CD changer and SiriusXM Satellite Radio.

**Auxiliary interface** This glovebox-mounted input lets you connect digital music players to the vehicle’s sound system. An iPod Integration Kit is available as an accessory, which fully integrates with the audio system as well as the multifunction steering wheel and display.

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1. Programming subject to change. Not available in Alaska, Hawaii or Puerto Rico. While the SIRIUS network of satellite and terrestrial antennae provides nearly seamless service throughout the contiguous U.S., SIRIUS service may be unavailable or interrupted for a variety of reasons, including environmental or topographic conditions; in certain locations such as tunnels, parking garages or within or next to large buildings; or near other technologies that can interfere with the SIRIUS signal. SIRIUS, the dog logo and SIRIUS stream names and logos are trademarks of SIRIUS Satellite Radio. If lost we will provide a replacement. New R-Class Rear Entertainment System. iPod is a registered trademark of Apple Inc. All iPod devices are sold separately.
Over a century of designing automobiles has taught us that form should follow function, and that both should lead to beauty, comfort and delight. That’s why the R-Class’s body has been meticulously designed, making this roomy vehicle look as nimble and dashing as its performance. The progressive shape of the front end creates a sporty look. Character-enhancing styling lines travel the length of the vehicle. A wide-set stance emphasizes its aggressive presence. And there is an optional Panorama Roof that invites gazing at the sky and stars.

Elliptical headlamps Their organic shape illustrates the perfect marriage of technology and style. And when paired with optional Bi-Xenon curve-illuminating headlamps and corner-illuminating foglamps that activate automatically, they create a lighting system that significantly outperforms traditional headlamps.
In More Than Feet And Inches.

The R-Class gives you the freedom to customize the driving experience for you and your passengers. Dual-zone climate control uses 11 vents to give passengers maximum control over their environment. And with flexible entertainment options available, 2nd-row passengers can watch their favorite DVDs, listen to CDs or play games. And you and your front-seat passenger can focus on the destination.

Holds Six.

A wealth of performance, comfort and styling features defines the R350. For example, the power delivered by a dual overhead cam V-6, paired with a 7-speed automatic transmission, keeps six people happily in their six seats. Featuring features like 4matic™ permanent 4-wheel drive standard, 4-wheel independent suspension and 4-channel antilock brakes help ensure that all this power is used wisely. So whether you’re accelerating from a stoplight or cruising down the highway to the beach, it’s performance that definitely holds your attention.

Space Measured

Space you can make your own is what the R-Class is all about. Need to make room for groceries? Treasures found antiquing? Friends? Seats that fold flat in a number of combinations create a space that’s perfect for a number of needs. With the 2nd- and 3rd-row seats down, the R-Class boasts an 8-foot-long loading floor area and up to 85 cu. ft. of cargo space behind the front seats.

Premium 1 Package (roof shown in closed position with sunshades open).
The Road. And Your Imagination.

More than simply working superbly, the R-Class’s many handling features all work together to create a satisfying, secure driving experience. Sophisticated braking, traction and suspension systems continually adjust to road and driving conditions, driver demands and even cabin load. A self-supporting, super-rigid unit body, married to a 4-wheel independent suspension, helps ensure precise vehicle response at a high comfort level. And you command this superior handling with a multifunction steering wheel that’s as intuitive as it is helpful, equipped with dual shift buttons that allow the driver to select forward gears.

7-speed automatic transmission It’s part of a breakthrough in technology that makes the R-Class one of the most satisfying luxury SUVs ever. The seven-speed automatic transmission continuously monitors variables like engine and vehicle speed, engine and transmission temperatures, and even road resistance, shifting for the best gear at any moment and at the least wear on the transmission. Two overdrive gears help conserve fuel when cruising.

Electronic Stability Program (ESP®) This important safety system monitors the relationship between the vehicle and the road. It can sense, even before the driver, a skid or loss of directional stability, instantly working to correct the situation. At the first sign of oversteer (fishtailing), ESP® automatically applies the brakes on the wheel or wheels needed to counteract the skid. The same instantaneous correction occurs should the vehicle understeer (plow) while taking a sharp turn.

No system, regardless of how advanced, can overcome the laws of physics or correct careless driving. Please always wear your seat belt. Performance is limited by available traction, which snow, ice and other conditions can affect. Drive only when you are completely familiar with handling, be patient and use the vehicle’s anti-lock brake system.

Air suspension Every suspension system, the front and rear shock absorbers adjust to produce smoother and more precise handling and ride. Sensors at each wheel monitor traction. If one or more wheels start to slip, the computer can instantly shift power to the wheel(s) with the most traction. It can rebalance power between front and rear wheels, and adjust the level of suspension to the road conditions.

Electronic Traction System (4-ETS) For enhanced traction in slippery conditions, the Mercedes-Benz R-Class incorporates our advanced 4-wheel Electronic Traction System. 4-ETS can get you going even when only one wheel has grip—sensors at each wheel monitor traction. If one or more wheels start to slip, 4-ETS can either distribute more power to the wheels with the most traction or it can distribute equal power to all wheels to prevent the loss of traction. It can also adjust to adapt the level effectiveness of 4-wheel drive.

4matic™ Permanent 4-Wheel Drive Standard with 4-Wheel Electronic Traction System (4-ETS) For enhanced traction in slippery conditions, the Mercedes-Benz R-Class permanent 4-Wheel Drive System with 4-Wheel Electronic Traction System (4-ETS) can get you going even when only one wheel has grip—sensors at each wheel monitor traction. If one or more wheels start to slip, 4-ETS can either distribute more power to the wheels with the most traction or it can distribute equal power to all wheels to prevent the loss of traction. It can also adjust to adapt the level effectiveness of 4-wheel drive.

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The R 350 is a rare example of details on a grand scale. Details like seats that fold flat individually, rear doors that are big and accommodating and an 8-way power driver’s seat mean the R-Class fits your busy lifestyle quite nicely. From visits to the store to pick-ups from soccer practice. And features like an 80-watt audio system with an in-dash single-disc CD player, rain-sensing intermittent wipers and our HomeLink® programmable garage door opener show you with the feeling that every detail has been thought of. And it has.

Modular COMAND system The digital display seamlessly integrates with the audio, optional DVD-based Navigation and Hands-Free Communication Systems, allowing drivers to easily control these functions.

Dual-zone climate control 7 sensors and 11 vents allow driver and front passenger to control the temperature, force and direction of the air in their individual environments.

Birdseye maple wood trim Lustrous wood trim, paired with leather and aluminum accents, enriches the sumptuous interior.

Rear-load leveling system The R-Class’s suspension adjusts for vehicle load, keeping the vehicle stable and balanced for better control.

17” 7-spoke wheels are wrapped in road-gripping 235/65 all-season tires.

Leather-wrapped multifunction steering wheel With the color matched to your interior, it’s another detail in a vehicle full of details.
Mercedes-Benz has been rating consistently, powerful, fuel-efficient diesel engines for decades. Mercedes-Benz CDI technology actually revolutionizes the diesel engine’s design and operation. Traditionally associated with diesels, while unifying efficiency and torque for which diesels are prized, and a new class of the R-Class itself.

- Press the accelerator and experience an astounding 398 lb-ft of peak torque that starts at just 1,600 rpm. Remarkably quiet and silky-smooth, this 3.0-liter DOHC, 24-valve V-6 delivers exceptional response whether you’re in town or out on the highway. Our ultra-clean CDI technology reduces exhaust particulates, hydrocarbons and carbon monoxide levels further than ever before. And its inherently efficient operation yields up to 30% better fuel economy than comparable gasoline engines, while producing notably less greenhouse gas emissions. This landmark diesel engine technology also offers a welcome alternative to trendy “hybrid” vehicles that may limit emissions, but do not achieve the power and handling of the R 320 CDI. When it comes to fuel efficiency versus performance, Mercedes-Benz is pleased to provide both.

- To excel in both performance and efficiency, the R 320 CDI uses a state-of-the-art combination of high-pressure fuel injection and an advanced turbocharger that electronically adjusts the pitch of their guide vanes, helping to optimize the engine’s efficiency and your driving fun.

- Mercedes-Benz has been making smooth, powerful, fuel-efficient diesel engines for decades. Mercedes-Benz CDI technology virtually eliminates the smoke, noise and vibration traditionally associated with diesels, while unifying efficiency and torque for which diesels are prized. As a result, the R 320 CDI delivers you more driving fun with fewer trips to the pump.

- The R 320 CDI does not meet emissions requirements for California, Massachusetts, New York or Vermont, and is not available in these states. Mercedes-Benz CDI now approved the use of B5 bio diesel (standard diesel with a maximum % bio diesel content) in all Common Rail Injection Diesel "CDI-engines." As bio diesel can be refined from a variety of raw materials resulting in widely varying properties, the only approved bio diesel content is one that meets ASTM D6 specification and has additionally the necessary oxidation stability (min. 6h, proved with EN42 method) to prevent damages to the system from deposits and corrosion. Please ask your service station for further information. If the B5 bio diesel blend is not sufficiently labeled to clearly indicate that it meets the above standards, please do not use it. The Mercedes-Benz Limited Warranty does not cover damage caused by the use of fuels not meeting the above approved fuel standards.

- Seventy years ago, we sold the first diesel passenger vehicle. We’ve reinvented it many times since, but the 2007 R 320 CDI offers advances as revolutionary as the R-Class itself! Press the accelerator and experience an astounding 398 lb-ft of peak torque that starts at just 1,600 rpm. Remarkably quiet and silky-smooth, this 3.0-liter DOHC, 24-valve V-6 delivers a responsive suspension whether you’re in town or out on the highway. Our ultra-clean CDI technology reduces exhaust particulates, hydrocarbons and carbon monoxide levels further than ever before. And its inherently efficient operation yields up to 30% better fuel economy than comparable gasoline engines, while producing notably less greenhouse gas emissions. This landmark diesel engine technology also offers a welcome alternative to trendy “hybrid” vehicles that may limit emissions, but do not achieve the power and handling of the R 320 CDI. When it comes to fuel efficiency versus performance, Mercedes-Benz is pleased to provide both.
Vehicle-speed-sensitive power steering

An advantage in performance, safety and driving pleasure, the R500’s power steering automatically adjusts to your needs. At slower speeds—when parking or turning, for instance—more power is delivered for ease, control and comfort. At higher speeds, power assistance decreases for better road feel.

R 500

At The Head Of The R-Class.

It’s performance taken to the next level. And driving pleasure taken to the level above that. The fun starts with the R 500’s fuel-injected V8. Its 3-valve-per-cylinder design delivers a rare combination of power, speed and fuel efficiency. The advanced power steering system senses just how much power you need, to help give you a most satisfying road feel.

And the extra large, fully ventilated front and rear brakes are equipped with piston-driven calipers that smoothly manage the natural forward shift of weight when braking. Anytime you feel you need to.

R 500 5.0-liter V8

Motivation rises to a new level of intensity with the 5.0-liter SOHC V-8 in the R 500. Developing an exhilarating 302 horsepower and a staggering 339 lb-ft of peak torque from 2,700 to 4,750 rpm, it sends the R 500 streaking to 60 mph in a mere 6.7 seconds.

Striking a brilliant balance between strength and sophistication, this virtuoso V-8 matches its high performance with low emissions.
The R 500’s charms are as extensive as its cabin is spacious. The front seats are heated, and they, the mirrors and the steering columns remember your programmed positioning preferences when equipped with this memory option. The steering wheel can even move up and out of your way when exiting the vehicle. An optional 6-disc CD changer audio system, with MP3-CD capabilities and abundant polished Brown Birdseye Maple or optional Burl Walnut wood trim with chrome inlays, complements the interior, just as chrome highlights the R-Class’s dramatic exterior lines. Privacy glass helps keep the cabin cool and the R-Class chic.

18” 5-spoke aluminum-alloy wheels with 255/55 all-season tires and a twin-spoke design.

R 500 shown in Macadamia with Premium 2 Package, wood/leather steering wheel and optional Burl Walnut wood trim.

R 500 shown in optional Pewter metallic paint with optional Parktronic system.
AMG-design bodywork and wheels - Tight out of the gate, the R 63 AMG is essentially speed. Up front, it sports an extra wide air dam equipped with foglamps and a black AMG grille featuring chrome high lights. In back, it shows flared rear-wheel arches,rouch-buffed taillamps, and an AMG sport exhaust system with dual chrome tailpipes. Brightly finished 20" AMG 5-spoke lightweight wheels* come standard, to intensify the bold look.

AMG-wheel and tire - 

A New Spin On The Space-Time Continuum.

AMG, the high-performance division of Mercedes-Benz, has endowed the R 63 AMG with the most powerful naturally aspirated V-8 engine in the Mercedes-Benz lineup. The R 63 AMG streaks from 0 to 60 mph in a breathtaking 4.9 seconds, thanks to a handcrafted 6,208-cc V-8 that pumps out a stunning 503 peak horsepower and 445 lb-ft of torque. To help the R 63 AMG stop as effectively as it accelerates, special dual-piston sliding calipers grip massive 15.4" internally ventilated brake discs. Inside, heated AMG sport seats with Alcantara shoulder inserts grip and support you with heavily contoured side bladders. The seats, door and rear door panel, handles and armrests on the doors and between the seats are all fitted with Nappa leather. With its eager acceleration, taut reflexes and sensational stopping power, the R 63 AMG offers drivers a bracing new twist on the luxury sports car driving experience, while passengers enjoy arrivals ahead of schedule — and a sporty ride.

1. Stated rates of acceleration are based upon manufacturer’s test results and may vary depending on model, environmental and road surface conditions. Actual driveability can vary from these results. EPA fuel economy estimates are based on manufacturer’s EPA-approved test results. These tests are conducted on a proving ground and do not simulate driving on rough or damaged road surfaces. These tests are not designed for use on snow and ice. Winter tires mounted on appropriately sized and approved wheels are recommended for driving in these conditions.
Driver and passenger dual-stage adaptive front air bags, and side-impact air bags are standard. To be most effective, air bags must be fast. And smart. The R-Class’s adaptive front air bags inflate at different rates, depending on the force of the collision and, in the case of the passenger seat, the weight classification of the front-seat occupants, to provide excellent protection. Front- and 2nd-row side-impact air bags are also standard.

Window Curtain air Bags extend to all three rows. Deployed in a side impact exceeding the system’s deployment threshold, this invaluable safety feature extends the length of the passenger cabin, from the roofline down, by approximately 19 inches on the impacted side of the vehicle. Inflation takes just 25 milliseconds and can provide a significant reduction in head injuries.

As a result of an increased need for safety, the R-Class features a combination of ultra-high-strength steels, such as High-Strength/Low-Alloy steel. These and other innovations are examples of a dedication to safety that has never wavered. The R-Class possesses some of the very latest in our long history of safety advances for you and yours. In addition to front air bags, the R-Class features Window Curtain Air Bags that extend from the roofline down in all three rows, helping to reduce head injuries. Even the steel used in selected locations is more than just steel, it’s High-Strength/Low-Alloy steel. These and other innovations are examples of a dedication to safety that has never wavered.

Rain-sensing intermittent windshield wipers go into action once the first drop falls. For better performance, these aerodynamically tuned wipers rest in a heated area to avoid joint freezing, and move in a synchronized pattern that clears windshields more effectively than traditional wipers.

4-wheel antilock disc brakes

The R-Class’s 4-channel antilock braking system is a combination of interconnected sensors, technologies and mechanisms that creates braking performance that is as intelligent as it is effective. For example, because drivers tend not to apply brakes with enough force early in an emergency, Brake Assist directs maximum power assist to the brakes, based on brake pedal application speed. R-Class brakes also play key roles in the 4-channel Electronic Traction System and Electronic Stability Program—helping the driver maintain control in critical situations in order to correct for loss of directional control.

Rollover sensor

When sensors detect a rollover, this system takes defensive measures: seat-belt tensioners activate to help hold passengers more firmly in place. Window Curtain Air Bags may also inflate in some rollovers. All in just 25 milliseconds.

Crumple zone and safety cell

A Mercedes-Benz is designed to protect and, if necessary, sacrifice itself for the sake of its passengers. Front, rear, underside and roof members are designed to help disperse the energy of impacts from the passenger compartment. Front and rear crumple zones further help absorb some of the energy of impacts. The passenger compartment’s beams, bulkheads and pillars continue to create a remarkably strong cabin.

Steel

Low-Carbon

Low-Carbon/Deep-Drawing steel

High-Strength/Low-Alloy steel

Ultra High-Strength/Low-Alloy steel

Committed to the Ultimate Safety System. The R-Class possesses some of the very latest in our long history of safety advances for you and yours. In addition to front air bags, the R-Class features Window Curtain Air Bags that extend from the roofline down in all three rows, helping to reduce head injuries. Even the steel used in selected locations is more than just steel, it’s High-Strength/Low-Alloy steel. These and other innovations are examples of a dedication to safety that has never wavered.
**Excellence Is The Only Option.**

Panoramic Roof The R-Class can be equipped with an optional Panoramic Roof that is more than four feet long when fully opened, the first glass-pane option ever on the rear glass panel, so there’s no loss of headroom for rear passengers. The Panoramic Roof, which is part of the Premium 2 Package, also includes power glass roof with power glass rear panel and dual 2-piece glass sunroofs. What it gained is thrilling in its ability to move the many entertainment features.

**Movable climate control** Optional vents and controls offer greater comfort to rear passengers so they can enjoy their space to the fullest.

- **Power tailgate** This labor-saving option raises or lowers the tailgate with the push of a button and can be adjusted to rise to a specific height. The door can be operated from inside the car, with the remote key fob at the rear door sill.

Wrapping up in the car’s rear end is the bumper design to make a powerful statement. An amg sport package comes with sculpted rear bumper with AMG’s sculpted rear bumper. Trimmed in leather, chrome and titanium silver are commanding even when standing still.

- **Amg sport package** A leap in ease and efficiency, this option lets you open the driver’s door simply by having your vehicle’s SmartKey in your pocket. To start the vehicle, simply step on the brake pedal and push the Start button on the ignition lock—without having your vehicle’s SmartKey in your pocket.

- **Rear-seat entertainment system** Available for the R-Class and almost every day. When in use, entertainment is visible to both front-seat passengers for extra cargo space.

- **Rear-seat DVD-based navigation system** When engaged, the powerful combination of Global Positioning System and DOD technology gives you the most accurate, up-to-date navigation system available for the very best.

- **Rear-seat entertainment system** Provides additional entertainment, the rear-seat entertainment system includes a subwoofer, turns the R-Class into a rolling concert hall—especially when paired with the two million-track music library.

- **Digital sound, delivered by 11 speakers** An upgraded sound system with 440-watt digital sound, delivered by 11 speakers and a subwoofer, turns the R-Class into a rolling concert hall—especially when paired with the two million-track music library.

- **Dual chrome, cool exhaust pipes** Work as an acoustic system with AMG’s sculpted rear bumper design to make a powerful statement.

- **Wood/leather multifunction steering wheel** An arresting option with AMG’s sculpted rear bumper. Trimmed in leather, chrome and titanium silver are commanding even when standing still.

- **Rear-seat DVD-based navigation system** Provides additional entertainment, the rear-seat entertainment system includes a subwoofer, turns the R-Class into a rolling concert hall—especially when paired with the two million-track music library.

- **Wood/leather multifunction steering wheel** Trimmed in leather, chrome and titanium silver are commanding even when standing still.

- **System’s field of view** Displays when you get too close to an obstacle in the system’s field of view.

- **Active Park Assist** A subwoofer, turns the R-Class into a rolling concert hall—especially when paired with the two million-track music library.

- **Driver Assistance Package** Provides additional entertainment, the rear-seat entertainment system includes a subwoofer, turns the R-Class into a rolling concert hall—especially when paired with the two million-track music library.

- **Keyless go** Get in ease and efficiency, this option lets you open the door simply by having your vehicle’s SmartKey in your pocket. To start the vehicle, simply step on the brake pedal and push the Start button on the ignition lock—without having your vehicle’s SmartKey in your pocket.

- **JMS Sport Package** Cast in lightweight alloy, these available 18” wheels are designed to direct the R-Class’ rolling mass over the brakes. They’re also the ideal platform for the 255/50 high-performance tires.
The R-Class accessories selection offers the delight of choices. Lots of choices. For example, the iPod Integration Kit 1 is an elegant way to make your family’s music library part of the R-Class experience. This iPod interface and the available 6-disc CD changer are mounted in the glovebox, to be both out of sight and convenient. The DVD-based Navigation System instantly provides directions and maps to locations within the contiguous United States, Canada and Oahu, Hawaii. So when you’re thinking about these and our other accessories, the question is easy: Which would you like?

Who Doesn’t Love To Accessorize?

1. iPod® Integration Kit - Your iPod holds thousands of songs. And now your R-Class can hold your iPod. You can control and play your iPod through the vehicle’s audio system using your multifunction steering wheel.

2. Accessory Rear-Seat Entertainment System - A state-of-the-art media player supports DVDs, CDs and MP3s. The 7” color-LCD screen and wireless headsets let passengers have fun, and drivers have fewer distractions.

3. Custom luggage set - To make the most of the R-Class’s impressive space, use luggage designed with that space in mind and made of stylish, durable and lightweight vinyl.

4. Accessory Rear-Seat Entertainment System - A state-of-the-art media player supports DVDs, CDs and MP3s. The 7” color-LCD screen and wireless headsets let passengers have fun, and drivers have fewer distractions.

5. Accessory door sills - Your vehicle welcomes you every time you open the door with a luminous blue “Mercedes-Benz.”

6. Accessory Wheels: 19” Situla 5-spoke wheel - Aluminum-alloy composition makes these wheels light for improved handling and responsiveness.

7. Illuminated door sills - Your vehicle welcomes you every time you open the door with a luminous blue “Mercedes-Benz.”

8. DVD-based Navigation System - Get both visual and verbal directions to locations within the contiguous United States, Canada and Oahu, Hawaii.

9. Aluminum-rear exits - 6-disc CD changer - This single-feed system plays MP3-encoded, as well as standard, music CDs.
<table>
<thead>
<tr>
<th>Engine</th>
<th>3.0L V6 DOHC 24-valve V6 9° × 9° 450 lb-ft @ 6,000 rpm</th>
<th>2.9L DOHC 20-valve V6</th>
<th>4.0L DOHC 24-valve V8 9° × 9° 620 lb-ft @ 5,200 rpm</th>
</tr>
</thead>
<tbody>
<tr>
<td>Materials</td>
<td>High-energy ignition coil and spark plug per cylinder, 4 valves per cylinder. Variable Nozzle Turbine (VNT) turbocharger (CDI). four valves per cylinder.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Transmission</td>
<td>7-speed automatic with driver-selectable ride height</td>
<td>AMG-enhanced 7-speed automatic with Mercedes-Benz 5-speed automatic transmission.</td>
<td></td>
</tr>
</tbody>
</table>
### EXTERIOR APPEARANCE

- 8” twin-spoke alloy wheels with 225/40R18 tires.
- Driver-selectable light-sensing headlamps can be set via the Auto Variable-focus halogen headlamps with projector low beams and Electrically assisted tailgate closing feature gently pulls tailgate closed.
- Infrared rain sensor automatically adjusts wiper speed and dual aero-blade windshield wipers.
- Privacy glass for rear doors, rear quarters and tailgate.
- Dual chrome AMG twin tailpipes.
- Color-keyed bumpers.
- Integrated side mirror housings.
- Auxiliary LED turn-signal indicators are powered overrides in darkness.
- Night security illumination uses the vehicle’s exterior lights to help illuminate a path after parking. Driver-programmable driver-away locking automatically locks the vehicle when the car is remote-unlocked in darkness. Unlocking car doors when the vehicle reaches 5 mph.
- SmartKey offers infrared-remote opening/closing of windows and doors when the vehicle reaches 5 mph.
- SmartKey uses an electronic code to unlock the steering column and enters vehicle. SmartKey remote locking uses redundant infrared and radio-frequency signals for improved range, and rolling-code signal for higher security.
- HomeLink® activates illuminated entry system.
- Driver-programmable driveaway locking automatically locks the vehicle in the event the SmartKey becomes lost.
- SmartKey offers infrared-remote opening/closing of windows and doors when the vehicle reaches 5 mph.
- Driver-programmable settings for instruments, lighting, vehicle and convenience features.
- Vehicle reminder and message indicator.
- 2nd-row air vents at rear of front console. 2nd-row controls for on-demand climate control for rear passengers.
- TeleAid® GPS-based Stolen Vehicle Recovery helps law enforcement locate your vehicle.
- Auxiliary input jack in glovebox allows connection of an MP3 player, CD changer (Pioneer® CD changer iPod® and other MP3 devices), phone and SIRIUS® Satellite Radio.
- Multi-information display combines additional information on the steering wheel and control panel, including speed and navigation.
- 0 mode-dependent soft keys alongside screen for easy mode selection.
- Electronic analog speedometer, tachometer, fuel gauge and 24-hour live assistance for: emergency aid (SOS button), directions, door chime, distance to next service due and provides automatic reminder feature when service is due.
- Bright, easy-to-read parking aid display with digital speedometer, Maintenance System (see below) and resettable trip meter and outside temperature indicator.
- AMG instrument cluster with silver-color trim panel, AMG logo, MB-Tex front and rear upholstery.
- Burl Walnut wood trim on console and doors. Aluminum trim moldings.
- Birdseye Maple wood trim on console and doors. Aluminum trim moldings.
- Velour floor carpeting and floor mats.
- Dual large-capacity cupholders.
- Individual folding rear center armrests with dual cupholders are deleted when accessory Rear-Seat Entertainment System is installed. iPod® is a registered trademark of Apple Computer, Inc. All iPod® devices are sold separately.
- Overhead storage, dual large-capacity cupholders.
- 3.8-in. color display.
- SmartKey offers infrared-remote opening/closing of windows and doors when the vehicle reaches 5 mph.
- Driver-programmable settings for instruments, lighting, vehicle and convenience features.
- Vehicle reminder and message indicator.
- 2nd-row air vents at rear of front console. 2nd-row controls for on-demand climate control for rear passengers.
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- 0 mode-dependent soft keys alongside screen for easy mode selection.
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- Bright, easy-to-read parking aid display with digital speedometer, Maintenance System (see below) and resettable trip meter and outside temperature indicator.
- AMG instrument cluster with silver-color trim panel, AMG logo, MB-Tex front and rear upholstery.
- Burl Walnut wood trim on console and doors. Aluminum trim moldings.
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### STANDARD EQUIPMENT

- Power steering.
- Power brakes.
- Front airbags.
- Driver’s supplemental airbag deactivation switch.
- Rain-sensing wipers with automatic intermittent wipers.
- Voice-activated navigation system.
- Dual-zone climate control.
- AMG® performance-drive control.
- Parking assist.
- 24-hour live assistance for: emergency aid (SOS button), directions, door chime, distance to next service due and provides automatic reminder feature when service is due.
- Optional Power Tailgate open/close and Power Box opening and closing.

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- Optional Power Tailgate open/close and Power Box opening and closing.
Warning: the forces of a deploying air bag can cause serious or fatal injuries to a child under age 3. The safest seating position for your child is in the rear seat, belted into an appropriate, properly installed child seat, or correctly wearing a seat belt if too large for a child seat. See operator’s manual for additional warnings and information on air bags, seat belts and child seats. 2. occupants classification system (OCS) is designed to turn the front passenger’s front air bag off when the system senses the weight of a typical child 2 months old or less, plus the weight of a standard appropriate child restraint. See operator’s manual listing on pages 32-33. 4. when equipped with TeleAid, first year’s TeleAid security & care service provided at no additional charge. Subscription and acquaintance call required for service to be active. Service operates only where cellular and GPS coverage are available, and requires adequate power supply. Owner must authorize vehicle tracking by providing passcode and vehicle identification number. PIN code required to activate remote door unlock. See dealer for details of telematics services.
### Color and Trim

#### Paint

<table>
<thead>
<tr>
<th>Code</th>
<th>Color</th>
<th>Standard</th>
<th>Metallic</th>
<th>Non-Metallic</th>
</tr>
</thead>
<tbody>
<tr>
<td>040</td>
<td>Black</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2</td>
<td>Majestic</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1</td>
<td>Obsidian</td>
<td></td>
<td></td>
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</tr>
<tr>
<td>34</td>
<td>Alpine</td>
<td></td>
<td></td>
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</tr>
<tr>
<td>3</td>
<td>Capri</td>
<td></td>
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<tr>
<td>44</td>
<td>Barolo</td>
<td></td>
<td></td>
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</tr>
<tr>
<td>63</td>
<td>Desert</td>
<td></td>
<td></td>
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</tr>
<tr>
<td>23</td>
<td>Pewter</td>
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<td></td>
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<tr>
<td>619</td>
<td>Iridium</td>
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<tr>
<td>86</td>
<td>Everest</td>
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</tr>
<tr>
<td>60</td>
<td>Alabaster</td>
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</table>

#### Upholstery

<table>
<thead>
<tr>
<th>Color</th>
<th>Standard</th>
<th>Metallic</th>
<th>Non-Metallic</th>
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</thead>
<tbody>
<tr>
<td>Black</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Macadamia</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Ash</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

#### Interior Trim

<table>
<thead>
<tr>
<th>Standard</th>
<th>Metallic</th>
<th>Non-Metallic</th>
</tr>
</thead>
<tbody>
<tr>
<td>Birdseye Maple</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Burl Walnut</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

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1. Metallic paint, optional at extra cost. (No-cost option for R 63 AMG.)
2. Only available with optional leather.
3. Leather is optional for R 30, R 320 CDI and R 00.
Roadside Assistance repairs may involve charges for parts, service and towing. Depending on the circumstances, these charges may be reimbursable under your insurance provider. Check your insurance policy for details. If you are still out of service at the time your vehicle reaches a dealership service facility, push the Wrench button. Service personnel will contact you and assist you in getting your vehicle repaired. The services of the Tele Aid Security & Care service requires adequate power supply. Owner must authorize vehicle tracking by providing passcode and a valid stolen vehicle police report number. PIN code required to activate Remote Door Unlock. See dealer for details of telematics services.

When equipped with Tele Aid, first year’s Tele Aid Security & Care service provided at no additional cost with subscription. You may be eligible for a discount from your insurance provider. 8 First year’s Tele Aid Security & Care service provided at no additional cost with subscription. Sale prices and expected savings may vary depending on your policy and the nature of your claim. See dealer for details. In some cases, a deductible may apply. Your insurance policy terms and conditions govern. To claim a discount or credit, you must request it at the time of enrollment. Tele Aid will provide your name, vehicle year, make, model and mileage to your insurance company; however, your insurance company retains the final decision on any discount or credit.

Mercedes-Benz Warranties
Mercedes-Benz offers an impressive array of flexible and convenient financing options. To determine if you qualify for financing or leasing options, visit MBUSA.com or talk to the Mercedes-Benz Fiancial representative at your local dealership. For additional information, see your Mercedes-Benz Warranties Guide.

Trip Interruption benefits
In the unlikely event that a breakdown covered by your MBUSA New Vehicle Limited Warranty occurs more than 100 miles from your home, leaves your Mercedes-Benz vehicle unsuitable for normal use and requires overnight repairs at a Mercedes-Benz Center, you will be reimbursed up to $300 per day for any documented expenses — for up to three days — for meals, lodging and substitute transportation. Trip Interruption benefits do not apply to non-Mercedes-Benz vehicles.

Mercedes-Benz Financial
Mercedes-Benz Financial offers an impressive array of flexible and convenient financing options. To determine if you qualify for financing or leasing options, visit MBUSA.com or talk to the Mercedes-Benz Financial representative at your local dealership. For additional information, see your MBUSA New Vehicle Limited Warranty Guide.