



Genesis Motors  
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## NEWS BUREAU

### 2018 Genesis G90 3.3T Premium and 5.0 Ultimate

Engine	3.3T Premium	5.0 Ultimate
Type	V6	V8
Displacement (Liters)	3.3	5.0
Horsepower @ RPM (Premium Fuel)	365 @ 6000	420 @ 6000
Torque (lb.-ft. @ RPM) (Premium Fuel)	376 @ 1300-4500	383 @ 5000
Compression Ratio	10.0:1	12.0:1
Valve Train	DOHC 24-valve	DOHC 32-valve
Gasoline Direct Injection (GDI)	S	
Drivetrain	3.3T Premium	5.0 Ultimate
Rear Wheel Drive (RWD)	S	
HTRAC All Wheel Drive (AWD)	O	
8-Speed Automatic Transmission with SHIFTRONIC®	S	
Shift-by-Wire (SBW) with Intelligent Drive Mode and Smart Shift	S	
Final Drive Ratio	3.538	
Body/Suspension/Chassis	3.3T Premium	5.0 Ultimate
Body Construction	Unibody	
Front Suspension	Multi-Link (5-link)	
Rear Suspension		
Genesis Adaptive Control Suspension (GACS) with Electronic Damping Control	S	
Intelligent Drive Mode with Smart Shift	S	
Electric Power Steering (R-MDPS) w/ Variable Gear Ratio (VGR)	S	
Turning Diameter, Curb-to-Curb (ft.)	39.2	
Power 4-wheel Disc Brakes, Ventilated	S	
19-inch Chrome Alloy Wheels with P245/45R/19 Front and P275/40R/19 Rear Tires	S	
Safety Features	3.3T Premium	5.0 Ultimate
Vehicle Stability Management (VSM) with Pre-Collision Warning	S	
Electronic Stability Control System (ESC) with Traction Control System (TCS)	S	

Anti-lock Braking System (ABS) with Electronic Brake-force Distribution (EBD)	S	
Brake Assist (included with ESC)	S	
Multi-view Camera	S	
Forward-view Cornering Camera	S	
Automatic Emergency Braking with Pedestrian Detection	S	
Front and Rear Parking Sensors	S	
Lane Keep Assist (LKA) & Lane Departure Warning (LDW)	S	
Smart Blind Spot Detection (BSD) with Rear Cross-traffic Alert and Lane Change Assist	S	
Driver Attention Alert	S	
Smart Cruise Control with Stop/Start	S	
Haptic Steering Wheel	S	
Energy-Absorbing Steering Column	S	
Front and Rear Crumple Zones & 5-MPH Bumpers	S	
Hood Buckling Creases and Safety Stops	S	
Bodyside Reinforcements	S	
Tire Pressure Monitoring System (TPMS) with Individual Tire Pressure Indicator	S	
Shift Interlock System	S	
3-Point Seatbelts	S	
Pre-Active Seatbelt	S	
Adjustable Front-Seat Shoulder Belt Anchors	S	
Front & Rear Outboard Seatbelt Pre-Tensioners and Force Limiters	S	
Seatbelt Tensioning System- Retraction during Emergency Braking or Detection of Critical Driving Situations	S	
LATCH Lower Anchors and Upper Tether Anchors	S	
Energy Absorbing Front Seats	S	
Anti-Whiplash Front Head Restraints with Power Controls	S	
Power Window Lock-out Button & Pinch Protection	S	
9 Airbags: Advanced Dual Front Airbags, Front and Rear Seat-Mounted Side Airbags, Driver Knee Airbag and Roof-Mounted Side-Curtain Airbags	S	
<b>Exterior Features</b>	<b>3.3T Premium</b>	<b>5.0 Ultimate</b>
Power Door Closure	S	
Hands-Free Smart Trunk with Auto Open	S	
Power Trunk Lid	S	
Full LED Headlights	S (New for 3.3T)	
Dynamic Bending Light (DBL)	S	
Automatic Headlights	S	
Auto-Leveling Headlights	S	

High Beam Assist	S	
LED Daytime Running Lights	S	
Front LED Turn Signal Indicators	S	
LED Position Lamps	S	
Center High Mount Stop Lamp (CHMSL) LED Type	S	
LED Outside Mirror Turn Signal Indicator	S	
Dual Power Folding Heated Auto-Dimming Side Mirrors with Genesis Logo Approach Lights	S	
Chrome Door Handles	S	
Lower Chrome Side Molding	S	
Chrome Deck Lid Trim Accent	S	
Tinted Glass with Solar Control	S	
Acoustic Laminated Double Sound Proof Glass (Noise Reducing)	S	
Auto-Defogging Windshield with Humidity Sensor	S	
Windshield-Wiper Deicer	S	
<b>Interior Features</b>	<b>3.3T Premium</b>	<b>5.0 Ultimate</b>
Nappa Leather Seating Surfaces	S	
Nappa Leather Wrapped Dashboard	S	
Nappa Leather Wrapped Door Trim Inserts	S	
Microfiber Suede Headliner	S	
Multi-Adjustable Bucket Front Seats	S	
Anti-Whiplash Front Head Restraints with Power Controls	S	
22-Way Power Driver Seat including Power Lumbar, Shoulder, Bolster Support & Seat Cushion Extension	S	
16-Way Power Front Passenger Seat Including Power Lumbar	S	
Heated Front Seats	S	
Ventilated Front Seats	S	
Seatback Pockets	S	
Power Rear Sunshade	S	
Power Rear Side-Window Sunshades	S	
Heated Rear Seats (Outboard Seats)	S	
Ventilated Rear Seats	-	S
14-Way Power Right Rear Seat including Recline	-	S
12-Way Power Left Rear Seat including Recline	-	S
Rear Seat Power Includes (up/down/front/back) Adjustable Head Restraints (Outboard Seats)	-	S
Wing-out butterfly adjustable head restraints (Outboard Seats)	-	S
Integrated Memory System for Rear Outboard Seats	-	S
Dual Rear Seat Illuminated Vanity Mirrors	-	S
Center Armrest with Dual Cup holders and Control Console	S	
Rear Seat Entertainment with 10.3" HD Displays	-	S (New)

CD/DVD Player ()	S (New)	
AM/FM/HD Radio®/SiriusXM®/MP3 Lexicon® Logic Surround Sound (QLS) Sound System with 17 Speakers	S	
Lexicon® 12-Channel Digital External Amplifier: (900W equivalent, max.)	S	
Quantum Logic® Surround & Clari-fi™ Music Restoration Technology	S	
Auto Volume Control, Speed-Sensing, Included with Lexicon® System	S	
Wireless Smartphone Charging Pad (front – Qi Standard)	S	
Heads-Up Display (HUD)	S	
Electroluminescent Gauge Cluster (Supervision) with 7" Color HD LCD Multi-Info Display	S	
12.3-inch HD Navigation System with Driver Information System and Multimedia Controller	S	
MP3 Auxiliary Input Jacks (center console mounted) (1) Front (data/charge) & (1) Rear (charge only) USB Ports	S	
Bluetooth® Hands-Free Phone System with Audio Streaming	S	
Genesis Connected Services (including Remote Start)	S	
SiriusXM Traffic & Travel Link® (Includes SiriusXM Traffic, Stocks, Sports, Weather, Gas Prices, Movie Info - 3 Years Complimentary)	S	
SiriusXM® Satellite Radio & Shark Fin Antenna	S	
Genuine Wood Interior Accents	S	
Integrated Memory System (IMS) for Front Seats, Side Mirrors, Steering Column & HUD Settings	S	
Leather-Wrapped Steering Wheel and Shift Knob	S	
Power Tilt-and-Telescopic Steering Wheel	S	
Heated Steering Wheel	S	
Steering-Wheel-Mounted Cruise, Bluetooth® and Audio Controls	S	
Steering-Wheel-Mounted Paddle Shifters	S	
Dual Mode Front Vent and Fan Speed Control with CO <sub>2</sub> Sensor	S	
Proximity Key Entry with Push-Button Start	S	
Power Windows with Auto-Down/Up	S	
Ambient LED Interior Lighting (Adjustable – 7 colors)	S	
Electronic Parking Brake with Automatic Vehicle Hold	S	
Genesis Experience	3.3T Premium	5.0 Ultimate

3-year/36,000-mile Complimentary Scheduled Maintenance 3-year/36,000-mile Complimentary Service Valet 3-year Complimentary SiriusXM® Traffic & Travel Link®; Not Available in AK & HI 3-year Complimentary Map Care (Annual Map Update) 3-year Complimentary Genesis Connected Services - Includes Remote Start (Enrollment Required) 3-year/Unlimited-mile Enhanced Roadside Assistance and Concierge Services	S	
<b>Genesis Warranty</b>	<b>3.3T Premium</b>	<b>5.0 Ultimate</b>
5-year/60,000-mile New Vehicle Warranty** 10-year/100,000-mile Powertrain Warranty** 7-year/Unlimited-mile Anti-perforation Warranty**	S	

*\*\*Limited warranties, see dealer for details.*