

What's New for MY2012 G-Class (W463)

Change Summary for MY12

Models Available

• **G 550** – SoP September 2011

Change Highlights

- G 55 AMG on hiatus will return for MY13
- G 550 Edition Select Package (optional)



G 550 - Edition Select

Special Content - Exterior

- Special Paintwork
 - Obsidian Black fender flares
 - Obsidian Black mirrors
 - Obsidian Black front/rear bumpers
- Available Paint Colours
 - Mystic White
 - Palladium Silver
 - Obsidian Black
- Carbon design inlay protection strip
- G 55 AMG fender flares
- AMG sport exhaust system with side-pipes
- Black wheels
- "Edition Select" badging



Product Planning – 2012 G-Class SUV

G 550 - Edition Select

Special Content - Interior

- designo Leather options:
 - Two-tone Porcelain and Black
 - Black
- Stitched leather dashboard
- designo Piano Black Lacquer trim
- Illuminated door sills





G 550 - Edition Select



Product Planning - 2012 G-Class SUV

G 550 – Edition Select



Product Planning - 2012 G-Class SUV

G 550 - Edition Select



Product Planning - 2012 G-Class SUV

Technical Data

MY12 G-Class	G 550
DIMENSIONS	
Length (mm)	4,662
Width - Excluding Mirrors (mm)	1,760
Width - Including Mirrors (mm)	2,007
Height (mm)	1,931
Wheelbase (mm)	2,850
Turning Circle (m)	13.26
Track Width - Front (mm)	1,501
Track Width - Rear (mm)	1,501
Headroom - Front (mm)	1,072
Headroom - Rear (mm)	1,016
Luggage Capacity (L)	480-2,250
Fuel Capacity (L)	96
WEIGHT	
Curb Weight (kg)	2,500
Weight Distribution - Front (%)	52%
Weight Distribution - Rear (%)	48%
Maximum Gross Vehicle Weight (kg)	3,000
Maximum Payload (kg)	820
Maximum Front Axle Load (kg)	1,400
Maximum Rear Axle Load (kg)	1,900
Maximum Roof Load (kg)	n/a
ENGINE	11/ a
Engine Type	32V DOHC V8
Displacement (cm ³)	5461
Bore (mm)	98.00
Stroke (mm)	90.50
Horsepower (SAE @ RPM)	382 @ 6,000
Torque (ft-lb @ RPM)	391 @ 2,800-4,800
Compression Ratio	10.7:1
Fuel Type	Premium Unleaded
DRIVETRAIN	
Drive Configuration	4MATIC Permanent AWD
Transmission Type	7G-TRONIC Automatic
Gear Ratios (:1)	
1st	4.377
2nd	2.859
3rd	1.921
4th	1.368
5th	1.000
6th	0.820
7th	0.728
Reverse	3.416
Final Drive Ratio	4.380
BODY/SUSPENSION	
Steering	Recirculating Ball
Braking System	ABS with Brake Assist
Front Brake Type / Diameter (mm)	Disc / 350
Rear Brake Type / Diameter (mm)	Disc / 330
Brake Disc Ventilation	front & rear
Front Suspension	Rigid Axle/Coil Springs
Rear Suspension	Rigid Axle/Coil Springs
Drag Coefficient	0.54
EL ECTRICAL	
ELECTRICAL	0.5
	95
Battery Capacity (Amp Hours)	
Battery Capacity (Amp Hours) Alternator Output (Watts)	3,080 180
Battery Capacity (Amp Hours) Alternator Output (Watts) Alternator Amperage (Amps)	3,080
Battery Capacity (Amp Hours) Alternator Output (Watts)	3,080