



# **What's New for MY2011 C-Class (W204)**

# What's New for MY11:



## LED Daytime Running Lamps

Standard: C 300, C 300 4M, C 350, C 350 4M

Optional: C 250, C 250 4M (with MSP – Sport Package)

## Paint Changes



Cuprit Brown (497)

Now Available

(From W212)

## Timing

MY2011 – Summer 2010 (SOP – June 2010)

## C 250, C 250 4MATIC, C 300, C 300 4MATIC:



Media Interface (518) Added to COMAND Navigation Package (MNP)

## C 350 and C 350 4MATIC:



Rear View Camera (218) added to Premium Package (MPP)



Media Interface (518) added to Premium Package (MPP)

## C 63 AMG:



Rear View Camera (218) added to Premium Package (MPP)



19" AMG Multi-Spoke Wheels (788) available as a standalone option



Limited Slip Differential (471) added to the AMG Performance Package Plus (APX) - with enhanced value. 471 is no longer available as a standalone option.



## All C-Class Models:









115V Power Socket (U80) now available on all models

## Beige Upholstery:



- When beige is ordered, the interior of the vehicle reverts to the non-sport, Tone on Tone, interior (the exterior of the vehicle is unaffected)
- The differences are as follows:
  - *4-spoke steering wheel in beige*
  - *Beige roof liner*
  - *Instrument cluster with black back plate instead of silver*
  - *Shifter finished in leather instead of aluminum*
- Because of the Dynamic Handling Package (with sport steering wheel and shift paddles) included in the optional Sport Package for the C 300 and as standard on the C 350 (RWD vehicles only), the beige upholstery will not be available on these vehicles
- Beige upholstery will always come with Burl Walnut trim

## Wheels & Tires:

MY11 C-Class				
	C 250 / C 250 4MATIC	C 300 / C 300 4MATIC	C 350 / C 350 4MATIC	C 63 AMG
STANDARD	 <p><b>Code - R75</b> <b>16" 7-spoke</b> Front: 205/55 (7.0J x 16) Rear: 205/55 (7.0J x 16) All-season tires</p>	 <p><b>Code - R22</b> <b>17" 5-spoke</b> Front: 225/45 (7.5J x 17) Rear: 245/40 (8.5J x 17) All-season performance tires</p>	 <p><b>Code - 786</b> <b>18" AMG 5-twin-spoke</b> Front: 225/40 (8.0J x 18) Rear: 255/35 (8.5J x 18) All-season performance tires</p>	 <p><b>Code - 790</b> <b>18" AMG 5-spoke</b> Front: 235/40 (8.0J x 18) Rear: 255/35 (9.0J x 18) Performance tires <i>(not recommended for winter use)</i></p>
SPORT PACKAGE	 <p><b>Code - R81</b> <b>17" multi-spoke</b> Front: 225/45 (7.5J x 17) Rear: 245/40 (8.5J x 17) All-season performance tires</p>	 <p><b>Code - 779</b> <b>17" AMG 6-twin-spoke</b> Front: 225/45 (7.5J x 17) Rear: 245/40 (8.5J x 17) All-season performance tires</p>	No Package Offer	No Package Offer
OPTIONAL	No Offer	 <p><b>Code - 779</b> <b>17" AMG 6-twin-spoke</b> Front: 225/45 (7.5J x 17) Rear: 245/40 (8.5J x 17) All-season performance tires <i>Available standalone on C 300 4MATIC</i></p>	No Offer	 <p><b>Code - 788</b> <b>19" AMG Multi-spoke</b> Front: 235/35 (8.0J x 19) Rear: 255/30 (9.0J x 19) Performance tires <i>(not recommended for winter use)</i></p>

# MY11 Technical Data:

MY11 C-Class	C 250 (Manual)	C 250 (Automatic)	C 250 4MATIC	C 300 (Manual)	C 300 (Automatic)
<b>DIMENSIONS</b>					
Length (mm)	4,581	4,581	4,625	4,625	4,625
Width - Excluding Mirrors (mm)	1,770	1,770	1,770	1,770	1,770
Width - Including Mirrors (mm)	2,020	2,020	2,020	2,020	2,020
Height (mm)	1,444	1,444	1,445	1,444	1,444
Wheelbase (mm)	2,760	2,760	2,760	2,760	2,760
Turning Circle (m)	10.84	10.84	10.84	10.84	10.84
Track Width - Front (mm)	1,541	1,541	1,541	1,541	1,541
Track Width - Rear (mm)	1,544	1,544	1,544	1,544	1,544
Headroom - Front (mm)	972	972	972	942	942
Headroom - Rear (mm)	942	942	942	942	942
Luggage Capacity (L)	354	354	354	354	354
Fuel Capacity (L)	66	66	66	66	66
<b>WEIGHT</b>					
Curb Weight (kg)	1,590	1,610	1,690	1,600	1,615
Weight Distribution - Front (%)	53%	54%	55%	53%	54%
Weight Distribution - Rear (%)	47%	46%	45%	47%	46%
Maximum Gross Vehicle Weight (kg)	2,025	2,045	2,110	2,040	2,060
Maximum Payload (kg)	370	370	365	375	380
Maximum Front Axle Load (kg)	995	1010	1065	995	1010
Maximum Rear Axle Load (kg)	1080	1085	1085	1085	1090
Maximum Roof Load (kg)	100	100	100	100	100
<b>ENGINE</b>					
Engine Type	24V DOHC V6	24V DOHC V6	24V DOHC V6	24V DOHC V6	24V DOHC V6
Displacement (cm <sup>3</sup> )	2496	2496	2496	2996	2996
Bore (mm)	88.00	88.00	88.00	88.00	88.00
Stroke (mm)	68.40	68.40	68.40	82.10	82.10
Horsepower (SAE @ RPM)	201 @ 6100	201 @ 6100	201 @ 6100	228 @ 6000	228 @ 6000
Torque (lb-ft @ RPM)	181 @ 2900-5500	181 @ 2900-5500	181 @ 2900-5500	221 @ 2500-5000	221 @ 2500-5000
Compression Ratio	11.4 : 1	11.4 : 1	11.4 : 1	11.3 : 1	11.3 : 1
Fuel Type	Premium Unleaded	Premium Unleaded	Premium Unleaded	Premium Unleaded	Premium Unleaded
<b>DRIVETRAIN</b>					
Drive Configuration	RWD	RWD	4MATIC Permanent AWD	RWD	RWD
Transmission Type	6-Speed Manual	7G-TRONIC Automatic	7G-TRONIC Automatic	6-Speed Manual	7G-TRONIC Automatic
<b>Gear Ratios (:1)</b>					
1st	4.459	4.377	4.377	4.459	4.377
2nd	2.614	2.859	2.859	2.614	2.859
3rd	1.723	1.921	1.921	1.723	1.921
4th	1.245	1.368	1.368	1.245	1.368
5th	1.000	1.000	1.000	1.000	1.000
6th	0.838	0.820	0.820	0.838	0.820
7th	n.a.	0.728	0.728	n.a.	0.728
Reverse	4.062	3.416	3.416	4.062	3.416
Final Drive Ratio	3.270	3.270	3.070	3.070	3.070
<b>BODY/SUSPENSION</b>					
Steering	Rack & Pinion	Rack & Pinion	Rack & Pinion	Rack & Pinion	Rack & Pinion
Braking System	ABS with Brake Assist	ABS with Brake Assist	ABS with Brake Assist	ABS with Brake Assist	ABS with Brake Assist
Front Brake Type / Diameter (mm)	Disc / 295	Disc / 295	Disc / 295	Disc / 295	Disc / 295
Rear Brake Type / Diameter (mm)	Disc / 300	Disc / 300	Disc / 300	Disc / 300	Disc / 300
Brake Disc Ventilation	front	front	front	front	front
Front Suspension	Ind., 3-Link	Ind., 3-Link	Ind., 3-Link	Ind., 3-Link	Ind., 3-Link
Rear Suspension	Ind., MB Multi-Link	Ind., MB Multi-Link	Ind., MB Multi-Link	Ind., MB Multi-Link	Ind., MB Multi-Link
Drag Coefficient	0.29	0.29	0.29	0.29	0.29
<b>ELECTRICAL</b>					
Battery Capacity (Amp Hours)	74	74	74	74	74
Alternator Output (Watts)	2,100	2,100	2,100	2,100	2,100
Alternator Amperage (Amps)	150	150	150	150	150
<b>PERFORMANCE</b>					
Top Speed (Electronically Limited - km/h)	210	210	210	210	210
Acceleration - 0-100 km/h (Seconds)	8.4	8.4	8.4	7.3	7.3

# MY11 Technical Data (Continued):

MY11 C-Class	C 300 4MATIC	C 350	C 350 4MATIC	C 63 AMG
<b>DIMENSIONS</b>				
Length (mm)	4,625	4,625	4,625	4,726
Width - Excluding Mirrors (mm)	1,770	1,770	1,770	1,795
Width - Including Mirrors (mm)	2,020	2,020	2,020	2,020
Height (mm)	1,445	1,448	1,449	1,438
Wheelbase (mm)	2,760	2,760	2,760	2,765
Turning Circle (m)	10.84	10.84	10.84	11.75
Track Width - Front (mm)	1,541	1,533	1,533	1,569
Track Width - Rear (mm)	1,544	1,536	1,536	1,525
Headroom - Front (mm)	942	942	942	942
Headroom - Rear (mm)	942	942	942	942
Luggage Capacity (L)	354	354	354	354
Fuel Capacity (L)	66	66	66	66
<b>WEIGHT</b>				
Curb Weight (kg)	1,695	1,640	1,710	1,780
Weight Distribution - Front (%)	55%	54%	55%	50%
Weight Distribution - Rear (%)	45%	46%	45%	50%
Maximum Gross Vehicle Weight (kg)	2,120	2,095	2,155	2,210
Maximum Payload (kg)	370	390	390	440
Maximum Front Axle Load (kg)	1070	1020	1085	1090
Maximum Rear Axle Load (kg)	1085	1105	1100	1110
Maximum Roof Load (kg)	100	100	100	100
<b>ENGINE</b>				
Engine Type	24V DOHC V6	24V DOHC V6	24V DOHC V6	32V DOHC V8
Displacement (cm <sup>3</sup> )	2996	3498	3498	6208
Bore (mm)	88.00	92.90	92.90	102.20
Stroke (mm)	82.10	86.00	86.00	94.60
Horsepower (SAE @ RPM)	228 @ 6000	268 @ 6000	268 @ 6000	451 @ 6800
Torque (lb-ft @ RPM)	221 @ 2500-5000	258 @ 2400-5000	258 @ 2400-5000	443 @ 5000
Compression Ratio	11.3 : 1	10.7 : 1	10.7 : 1	11.3 : 1
Fuel Type	Premium Unleaded	Premium Unleaded	Premium Unleaded	Premium Unleaded
<b>DRIVETRAIN</b>				
Drive Configuration	4MATIC Permanent AWD	RWD	4MATIC Permanent AWD	RWD
Transmission Type	7G-TRONIC Automatic	7G-TRONIC Automatic	7G-TRONIC Automatic	AMG SPEEDSHIFT PLUS 7G-TRONIC Automatic
<b>Gear Ratios (:1)</b>				
1st	4.377	4.377	4.377	4.377
2nd	2.859	2.859	2.859	2.859
3rd	1.921	1.921	1.921	1.921
4th	1.368	1.368	1.368	1.368
5th	1.000	1.000	1.000	1.000
6th	0.820	0.820	0.820	0.820
7th	0.728	0.728	0.728	0.728
Reverse	3.416	3.416	3.416	3.416
Final Drive Ratio	3.070	2.820	2.820	2.820
<b>BODY/SUSPENSION</b>				
Steering	Rack & Pinion	Rack & Pinion	Rack & Pinion	Rack & Pinion
Braking System	ABS with Brake Assist	ABS with Brake Assist	ABS with Brake Assist	ABS with Brake Assist
Front Brake Type / Diameter (mm)	Disc / 295	Disc / 322	Disc / 322	Disc / 360
Rear Brake Type / Diameter (mm)	Disc / 300	Disc / 300	Disc / 300	Disc / 330
Brake Disc Ventilation	front	front & rear	front & rear	front & rear
Front Suspension	Ind., 3-Link	Ind., 3-Link	Ind., 3-Link	Ind., 3-Link
Rear Suspension	Ind., MB Multi-Link	Ind., MB Multi-Link	Ind., MB Multi-Link	Ind., MB Multi-Link
Drag Coefficient	0.29	0.30	0.30	0.32
<b>ELECTRICAL</b>				
Battery Capacity (Amp Hours)	74	74	74	95
Alternator Output (Watts)	2,100	2,100	2,100	2,500
Alternator Amperage (Amps)	150	150	150	150
<b>PERFORMANCE</b>				
Top Speed (Electronically Limited - km/h)	210	210	210	250
Acceleration - 0-100 km/h (Seconds)	7.3	6.4	6.3	4.5