



2010 Model Year and Grand Sport Information

World Class Quality

- **JD Power 2009 – Best Sports car 71 PPH, #5 overall, #1 US still in production, beat Porsche and any Honda or Toyota**
- **Strategic Vision's 2009 Total Quality Awards Best Sports Car - 2009 Corvette Coupe. Not only did Corvette perform better than any other car in its "Premium Coupe" class, its score of 938 was higher than any other class winner in the survey.**
- **Consumer Reports - 2nd only to Toyota Prius in Customer Satisfaction rating at 92% would buy again**

2010 Corvette News

- **NEW Grand Sport Model - Coupe or Convertible**
- **Grand Sport Heritage Package with Iconic Hash mark Stripes and Seat Embroidery**
- **Grand Sport coupe manual with Z52 Dry Sump Performance Package standard includes rear mounted battery and differential cooler**
- **Torch Red is back - Z06 and ZR1 available in all 8 colors for the 1st time**
- **Launch Control standard with all manual transmissions**
- **6-speed paddle shift automatic - Push and hold feature allows easy return to auto mode using '+' paddle**
- **Side Airbags standard on all Corvettes**
- **New interior console trim plates - Orbit and Gunmetal patterns**
- **Crossed flag logo embroidery seat option**
- **Convertible includes Z06 style tall spoiler**
- **Z06 and ZR1 now available with cashmere interior**
- **Z06 3LZ package now includes power sport seats and power passenger seat**
- **ZR1 includes PTM - Performance Traction Management Technology**
 - **PTM is an advanced system that integrates your Traction Control, Active Handling, and Selective Ride Control systems to enhance racetrack driving consistency and overall performance. With PTM you can now push full throttle while exiting a corner on a racetrack as the system automatically manages your overall acceleration dynamics**
- **Available Competition Gray wheels for ZR1**
- **1 year XM subscription included with 3LT - 2LZ - 3ZR option packages**
- **Cashmere custom leather wrapped interior - interim availability**
- **PAL ipod adaptor LPO VSW \$270 2006-2010 with Navigation - part #17800593**

2010



2010 Model Year News – Coupe and Convertible

- Torch Red
- Launch Control standard with all manual transmissions
- 6-speed paddle shift automatic - Push and hold feature allows easy return to auto mode using '+' paddle
- Side Airbags standard on all Corvettes
- New interior console trim plates - Orbit and Gunmetal carbon patterns
- Crossed flag logo embroidery seat option
- Convertible includes Z06 style tall spoiler
- 1 year XM subscription included with Bose Audio
- Cashmere custom leather wrapped interior
- PAL i-pod adaptor 2006-2010 with Navigation

All 2010 Corvette models available in:



Jetstream Blue*



Velocity Yellow*



Blade Silver



Black



Cyber Gray



Arctic White



Crystal Red*

And Torch Red....



Launch Control – Included with Manual Transmission

- The launch control system optimizes performance for full throttle starts on a track.
- In competitive mode, the system will hold a predetermined engine speed while the driver pushes the throttle to the floor.
- The driver can then quickly release the clutch and the system will modulate engine torque 100 times per second to optimize available traction.
- The system is capable of approaching a skilled driver's best effort and can do so very consistently



2010



2010 Model Year – Z06 and ZR1

- Z06 and ZR1 available in all 8 colors for the 1st time
- Z06 and ZR1 now available with cashmere interior
- Z06 3LZ package now includes power sport seats and power passenger seat
- ZR1 available with Competition Gray Wheels
- ZR1 includes PTM - Performance Traction Management Technology

2010 ZR1 Competition Gray Wheels – Q6J



G GRAND S SPORT



1963



1996

GRAND SPORT



HISTORY

1963

Corvette purpose-built race car to win Sebring and Le Mans

The envisioned Grand Sport would be the ultimate Corvette, a lightweight, powerful factory built racer.

Only 5 were built out of the planned 125.

1996

The Corvette Design Team wanted to do a fitting 'close' for the long-running C4 body style.

Only 1000 were built all Blue with White stripes and red hash marks.

The wider ZR1 tires and chassis were used . All had the LT4 engine that was available on all Corvettes.



GRAND SPORT



The 1996 version used the standard Corvette engine (LT4) with wider ZR1 size wheels, tires, and chassis components.

The 2010 version will use the standard Corvette engine with wider Z06 size wheels, tires, brakes, and chassis.

A **G**rand **S**port Heritage Package will be offered for those that want a unique package inspired by the 1996 version.

2010 Corvette model line

Grand Sport is a new separate Corvette model

Grand Sport replaces the Z51 Performance Package as the highest performance LS3 powered Corvette

ZR1 - \$107,830



Z06 - \$75,235



\$

Grand Sport Convertible - \$59,530



Grand Sport Coupe - \$55,720



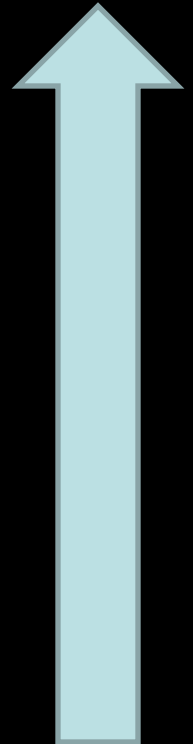
Convertible - \$54,530



Coupe - \$49,880



Performance







GRAND SPORT



Wide front fascia with large grille, upper inlet and front splitter
Specific unique wide fender design with double vertical cove design
Integrated wheel opening extensions



Specific fender design and integrated Grand Sport badge in cove
Goodyear F1 supercar tires: 275/35-18x9.5 and 325/30-19x12
Grand Sport specific wheels: Silver, Competition Gray or Chrome
6-piston 14" front & 4-piston 13.4" rear brakes with silver painted calipers

GRAND SPORT

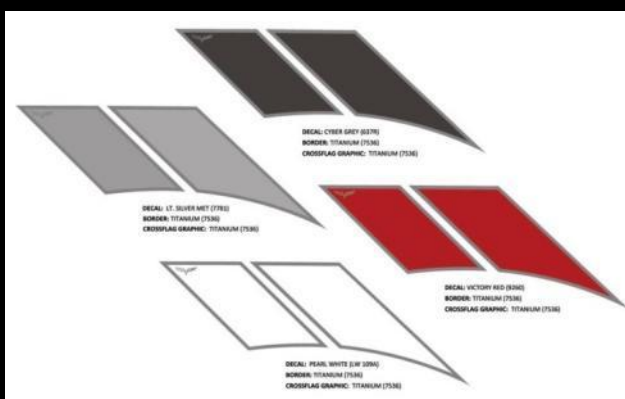


Wide rear quarters with functional brake ducts
Integrated wheel opening extensions
Tall rear spoiler
0-60 in under 4.0 s— 1.0 g lateral acceleration — 26 mpg EPA hwy

Z15 Grand Sport Heritage Pkg

- Fender Hash Mark Stripes
 - Pearl White
 - Red
 - Cyber Gray
 - Silver Metallic
- Embroidered two-tone seats
 - 2LT/3LT: Titanium Gray or Red
 - 4LT: Dark Titanium or Sienna





Chrome



Silver



Comp Gray









2010 Corvette Grand Sport – RPO Z16

- **2010 Grand Sport content**

- Grand Sport – wider body coupe and convertible - aggressive look
- Goodyear F1 supercar tires - wider size – 275/35-18x9.5 and 325/30-19x12
- New Grand Sport specific wheels: Silver, Competition Gray or Chrome
- Specific unique fender design and integrated Grand Sport badge in cove
- Front splitter and tall rear spoiler
- Functional brake ducts and extra cooling
- Large 6-piston 14” front & 4-piston 13.4“ rear brakes w/ silver painted calipers
- **Specific manual transmission ratios and automatic transmission rear axle ratio**
- **More aggressive shocks, stabilizer bars, and springs**
- **Z52 dry sump package with rear battery and diff cooler on manual coupe**
- **1LT / 2LT / 3LT / 4LT packages, all exterior colors and interior colors available**
- Heritage package with fender hash mark stripes (4 colors) and special two-tone seats with ‘Grand Sport’ embroidery available option

- **2010 Grand Sport Benefits**

- **1.0 g lateral acceleration vs .92 g standard and .98 g previous Z51**
- **0.2 seconds 0-60 benefit vs standard (under 4.0 vs 4.2)**
- **Coupe with removable roof and Convertible models (Z06’s are fixed roof only)**
- **6-speed paddle shift automatic available (Z06’s are manual only)**

Chassis Comparison

	Corvette	Grand Sport	Z06	ZR1
	mm	mm	mm	mm
Tread - Front (W101)	1577	1613	1613	1613
Tread - Rear (W102)	1544	1588	1588	1588
Tire – Front	245/40-18x8.5	275/35-18x9.5	275/35-18x9.5	285/30-19x10
Tire – Rear	285/35-19x10	325/30-19x12	325/30-19x12	335/25-20x12
Stab Bar Diameter mm	25.4	30.7	30.7	33.3
Spring Rate N/mm	73.7	86	93	86
Rotor diameter front (base/F55)	325/340	356	356	394
Rotor diameter rear (base/F55)	305/330	340	340	380



Transmission Ratios and 0-60





	Corvette		Grand Sport		Z06	ZR1
	Manual	Auto	Manual	Auto	Manual	Manual
1	2.66	4.02	2.97		2.66	2.29
2	1.78	2.36	2.07		1.78	1.61
3	1.3	1.53	1.43		1.3	1.21
4	1	1.15	1		1	1
5	0.74	0.85	0.71		0.74	0.81
6	0.5	0.67	0.57		0.5	0.67
Axle	3.42	2.56	3.42	2.73	3.42	3.42
0-60	4.2	4.3	4.0	4.1	3.7	3.4





Performance Data

Corvette Chief Zora Arkus-Duntov said in 1960,
“All Corvettes are high performance cars: the difference is only in degree.”

		HP	0-60 mph	Skid pad	EPA hwy
	standard	430	4.2	0.92g	26
	GrandSport	430	3.95	1.0 g	26
	Z06	505	3.7	1.04 g	24
	ZR1	638	3.4	1.05 g	20

Porsche GT3 versus Corvette Grand Sport



MSRP	\$112,200	\$55,720
Engine	435 hp 3.8 6cyl	430 6.2 V8
Torque	317 lb-ft	424 lb-ft
Length	175.8 in	175.6 in
Tire Width F/R	235/305	275/325
Cargo	3.7 cu ft	22.4 cu ft
EPA city/hwy	15/23 mpg	16/26 mpg
0-60 mph	4.0 s	3.95 s

2010 Corvette Grand Sport

“An unbeatable combination of acceleration, handling and efficiency”



0-60 mph **under 4** seconds

Skid pad **1.0** g

EPA Hwy **26** MPG

2010 Corvette - Coupe and Convertible

LS3 6.2 / V8

1LT

2LT

3LT

4LT

MN6	6-speed manual transmission
AR9	6 Way Power Driver Seat
UE1	Onstar
DDO	Autodimming Mirrors & Compass
CJ2	Dual, Electronic HVAC
US8	CD Radio/Uplevel Speakers (U66)
U2K	XM
B34	Floormats
K11	Cabin Air Filtration
UK3	Steering wheel audio controls
AJ7	Side Air Bags
	Power Hatch Pull down - Coupe
CM7	Power Top - Convertible
UPF	Bluetooth phone connection
AJK	Sport seats: lumbar/wing adjust, perf
AG2	Power Pass. Seat
D42	Luggage Shade & Parcel Net
AAB	Memory Pkg.
UV6	HUD
N37	Power Telescoping Strg. Column
KA1	Heated Seats
UG1	Universal Home Remote
	XM 1 year included
U65	Premium Speakers (Bose)
	<i>Custom Interior trim - full color leather, special trim</i>

Additional Options

1LT Coupe	\$49,880
2LT Coupe	\$51,075
3LT Coupe	\$54,085
4LT Coupe	\$57,585
1LT Convertible	\$54,530
2LT Convertible	\$57,720
3LT Convertible	\$60,730
4LT Convertible	\$64,230
MX0 6 Speed Paddle Shift Auto Trans.	\$1,250
U3U Navigation Radio* - ONLY AVAIL w/Bose	\$1,750
Q9V Chrome Wheels	\$1,850
QX1 Competition Gray Wheels	\$395
F55 Magnetic Selective Ride Control+J55 Brakes (n/a GS)	\$1,995
NPP Dual Mode Performance Exhaust	\$1,195
IL6 2-Tone Interior Package AVAIL w/2LT&3LT	\$695
CC3 Transparent Top Option - Coupe	\$750
C2L Two Top Option - Coupe	\$1,400
OB1 Crossed flag headrest embroidery	\$300
US9 6-disc CD changer in dash	\$395
R8C Museum Delivery	\$490
VK3 Front License Plate Mounting Pkg	\$0
Tint coat paint	\$850
D30 Recommended Color Override	\$590

2010 Corvette Grand Sport - Coupe and Convertible

LS3 6.2 / V8

1LT

2LT

3LT

4LT

MN6	6-speed manual transmission
AR9	6 Way Power Driver Seat
UE1	Onstar
DDO	Autodimming Mirrors & Compass
CJ2	Dual, Electronic HVAC
US8	CD Radio/Uplevel Speakers (U66)
U2K	XM
B34	Floormats
K11	Cabin Air Filtration
UK3	Steering wheel audio controls
AJ7	Side Air Bags
	Power Hatch Pull down - Coupe
CM7	Power Top - Convertible
UPF	Bluetooth phone connection
AJK	Sport seats: lumbar/wing adjust, perf
AG2	Power Pass. Seat
D42	Luggage Shade & Parcel Net
AAB	Memory Pkg.
UV6	HUD
N37	Power Telescoping Strg. Column
KA1	Heated Seats
UG1	Universal Home Remote
	XM 1 year included
U65	Premium Speakers (Bose)
	<i>Custom Interior trim - full color leather, special trim</i>

Additional Options

1LT	Grand Sport Coupe	\$55,720
2LT	Grand Sport Coupe	\$56,915
3LT	Grand Sport Coupe	\$59,925
4LT	Grand Sport Coupe	\$63,425
1LT	Grand Sport Convertible	\$59,530
2LT	Grand Sport Convertible	\$62,720
3LT	Grand Sport Convertible	\$65,730
4LT	Grand Sport Convertible	\$69,230
MX0	6 Speed Paddle Shift Auto Trans.	\$1,250
U3U	Navigation Radio* - ONLY AVAIL w/Bose	\$1,750
PYE	Chrome Wheels	\$1,995
PYD	Competition Gray Wheels	\$395
F55	Magnetic Selective Ride Control+J55 Brakes (n/a GS)	\$1,995
NPP	Dual Mode Performance Exhaust	\$1,195
IL6	2-Tone Interior Package AVAIL w/2LT&3LT	\$695
CC3	Transparent Top Option - Coupe	\$750
C2L	Two Top Option - Coupe	\$1,400
0B1	Crossed flag headrest embroidery	\$300
Z15	Grand Sport Heritage Package (GS only)	\$1,195
US9	6-disc CD changer in dash	\$395
R8C	Museum Delivery	\$490
VK3	Front License Plate Mounting Pkg	\$0
	Tint coat paint	\$850

2010 Corvette Z06

LS7 7.0 / V8

1LZ

- MN6 6-speed manual transmission
- AR9 6 Way Power Driver Seat / 2 Way Manual Pass.
- UE1 Onstar
- DDO Autodimming Mirrors & Compass
- CJ2 Dual, Electronic HVAC
- US8 CD Radio/Uplevel Speakers (U66)
- U2K XM
- B34 Floor Mats
- K11 Cabin Air Filtration
- UK3 Steering wheel audio controls
- AJ7 **Side Air Bags**
Power Hatch Pull down - Coupe

2LZ

- UV6 HUD
- AAB Memory Pkg.
- UG1 Universal Home Remote
- N37 Power Telescoping Strg. Column
- D42 Luggage Shade & Parcel Net
- KA1 Heated Seats

3LZ

- XM 1 year service**
- UPF Bluetooth phone connection
Custom Interior trim - full color leather, special trim
- AG2 **Power Pass Seat**
- AJK **Sport seats: lumbar/wing adjust, perf**

Additional Options

1LZ	Z06	\$75,235
2LZ	Z06	\$77,900
3LZ	Z06	\$82,405
Q8A	Chrome Wheels	\$1,995
Q76	Chrome Original	\$1,495
Q44	Competition Gray	\$395
U3U	Navigation System* - ONLY AVAIL w/Bose	\$1,750
US9	CDX Radio (6 disc) (n/a with U3U)	\$395
R8C	Museum Delivery	\$490
VK3	Front License Plate Frame	\$15
	Tint coat paint	\$850
D30	Recommended Color Override	\$590

2010 Corvette ZR1

Y87 Corvette ZR1
 LS9 Supercharged V8

1ZR

- MH3 6-speed manual
- AR9 6 Way Power Driver Seat / 2 Way Manual Pass.
- UE1 OnStar
- DDO Auto-dimming Mirrors & Compass
- CJ2 Dual Zone, Electronic Climate Control
- US8 AM FM CD MP3 RDS Audio
- U2K XM
- K11 Cabin Air Filtration
- UK3 Steering wheel audio controls
Power Hatch Pulldown
- B34 Floor Mats
- AJ7 Side Air Bags

3ZR

- F55 **Magnetic Selective Ride Control**
- Brembo Ceramic Brakes**
- UV6 **HUD with boost gauge**
- AAB Memory Pkg.
- UG1 Universal Home Remote
- N37 Power Telescoping Strg. Column
- D42 Luggage Shade & Parcel Net
- KA1 Heated Seats
- U65 **Bose Premium Audio w 1 yr XM service**
- UPF **Bluetooth phone connection**
- AJK **Sport seats: lumbar/wing adjust, perf**
- AG2 **Power Pass. Seat**
Custom Interior trim - full color leather, special trim
- U3U **Navigation System**

Additional Options

1ZR	ZR1	\$107,830
3ZR	ZR1	\$117,830
Q6B	Chrome Wheels	\$2,000
Q6J	Competition Gray	\$395
US9	CDX Radio (6 disc) (n/a w ith U3U)	\$395
R8C	Museum Delivery	\$490
VK3	Front License Plate Frame	\$15
	Tint coat paint	\$850
D30	Recommended Color Override	\$590