

VEHICLE	Chevrolet Corvette Z06	Nissan GT-R (2013)	Porsche 911 Carrera S
PRICE BASE	\$76,500	\$92,500*	\$97,350
PRICE AS TESTED	\$102,155	\$92,500*	\$131,250
DIMENSIONS			
LENGTH	175.6 inches	183.1 inches	176.8 inches
WIDTH	75.9 inches	74.9 inches	71.2 inches
HEIGHT	48.7 inches	54.0 inches	50.6 inches
WHEELBASE	105.7 inches	109.4 inches	96.5 inches
FRONT TRACK	63.5 inches	62.6 inches	60.6 inches
REAR TRACK	62.5 inches	63.0 inches	59.7 inches
INTERIOR VOLUME	52 cubic feet	F: 53 cubic feet R: 26 cubic feet	F: 50 cubic feet R: 17 cubic feet*
CARGO	22 cubic feet	9 cubic feet	12 cubic feet
POWERTRAIN			
ENGINE	pushrod 16-valve V-8 428 cu in (7008 cc)	twin-turbocharged DOHC 24-valve V-6 232 cu in (3799 cc)	DOHC 24-valve flat-6 232 cu in (3800 cc)
POWER HP @ RPM	505 @ 6300	545 @ 6400	400 @ 7400
TORQUE LB-FT @ RPM	470 @ 4800	463 @ 3200	325 @ 5600
REDLINE	7000 rpm	7000 rpm	7500 rpm
LB PER HP	6.5	7.2	8.2
DRIVE/CLUTCH	6-speed manual	6-speed dual-clutch automatic	7-speed dual-clutch automatic
DRIVEN WHEELS	rear	all	rear
GEAR RATIO:1	2.66/8.4/59	4.06/5.3/37	3.91/5.8/44
MPH PER 1000 RPM	1.78/12.6/88	2.30/9.4/66	2.29/9.9/74
MAX MPH	1.30/17.3/121	1.60/13.6/95	1.65/13.7/103
	1.00/22.4/157	1.25/17.3/121	1.30/17.4/131
	0.74/30.3/198	1.00/21.6/151	1.08/21.0/158
	0.50/44.9/190	0.80/27.2/190	0.88/25.7/188
			0.62/36.7/185
AXLE RATIO:1	3.42	3.70	3.44
CHASSIS			
SUSPENSION	F: control arms, leaf spring, anti-roll bar R: control arms, leaf spring, anti-roll bar	F: control arms, coil springs, anti-roll bar R: multilink, coil springs, anti-roll bar	F: struts, coil springs, anti-roll bar R: multilink, coil springs, anti-roll bar
BRAKES	F: 14.0-inch vented, drilled, ceramic disc R: 13.4-inch vented, drilled, ceramic disc	F: 15.4-inch vented, drilled disc R: 15.0-inch vented, drilled disc	F: 13.8-inch vented, drilled, ceramic disc R: 13.8-inch vented, drilled, ceramic disc
STABILITY CONTROL	fully defeatable, traction off, competition mode, launch control	fully defeatable, competition mode, launch control	fully defeatable, launch control
TIRES	Michelin Pilot Sport Cup ZP F: 285/30ZR-19 (87Y) R: 335/25ZR-20 (94Y)	Dunlop SP SportMaxx GT 600 DSST CTT F: 255/40ZR-20 (97Y) R: 285/35ZR-20 (100Y)	Pirelli P Zero F: 245/35ZR-20 (91Y) R: 295/30ZR-20 (101Y)

C/D TEST RESULTS

ACCELERATION	Chevrolet Corvette Z06	Nissan GT-R (2013)	Porsche 911 Carrera S
0-30 MPH	1.6 sec	1.2 sec	1.3 sec
0-60 MPH	3.5 sec	3.0 sec	3.6 sec
0-100 MPH	7.6 sec	7.2 sec	8.6 sec
0-150 MPH	17.0 sec	17.8 sec	21.7 sec
1/4-MILE @ MPH	11.6 sec @ 126	11.2 sec @ 124	12.0 sec @ 118
ROLLING START, 5-60 MPH	4.1 sec	3.7 sec	4.4 sec
TOP GEAR 30-50 MPH	9.9 sec	2.0 sec	1.8 sec
TOP GEAR 50-70 MPH	9.2 sec	1.4 sec	2.2 sec
TOP SPEED	198 mph (drag ltd, mfr's claim)	190 mph (redline ltd, mfr's claim)	188 mph (drag ltd, mfr's claim)
CHASSIS BRAKING 70-0 MPH	141 feet	161 feet	148 feet
ROADHOLDING, 200-FT-DIA SKIDPAD	1.05 g	0.97 g	1.00 g
WEIGHT			
CURB	3259 pounds	3907 pounds	3265 pounds
%FRONT/%REAR	50.7/49.3	54.6/45.4	38.2/61.8
FUEL			
TANK	18.0 gallons	19.5 gallons	16.9 gallons
RATING	91 octane	91 octane	91 octane
EPA CITY/HWY	15/24 mpg	16/23 mpg	17/24 mpg*
C/D 350-MILE TRIP	15 mpg	14 mpg	18 mpg

* C/D estimated.

tested by AARON ROBINSON in Willow Springs, California



FINAL RESULTS

RANK	1	2	3	
				Maximum points available
				Porsche 911 Carrera S
				Nissan GT-R (2013)
				Chevrolet Corvette Z06
VEHICLE				
DRIVER COMFORT	10	9	9	7
ERGONOMICS	10	8	7	7
REAR-SEAT SPACE*	5	2	5	-
TRUNK SPACE*	5	2	1	5
FEATURES/AMENITIES*	10	10	10	8
FIT AND FINISH	10	9	9	7
INTERIOR STYLING	10	8	8	6
EXTERIOR STYLING	10	9	7	8
REBATES/EXTRAS*	5	-	-	-
AS-TESTED PRICE*	20	12	20	18
SUBTOTAL	95	69	76	66
POWERTRAIN				
1/4-MILE ACCELERATION*	20	16	20	18
FLEXIBILITY*	5	3	3	4
FUEL ECONOMY*	10	10	6	7
ENGINE NVH	10	10	7	9
TRANSMISSION	10	9	8	9
SUBTOTAL	55	48	44	47
CHASSIS				
PERFORMANCE*	20	18	16	20
STEERING FEEL	10	9	8	8
BRAKE FEEL	10	10	8	8
HANDLING	10	9	9	9
RIDE	10	9	7	7
SUBTOTAL	60	55	48	52
EXPERIENCE				
FUN TO DRIVE	25	23	22	20
GRAND TOTAL	235	195	190	185



*These objective scores are calculated from the vehicles' dimensions, capacities, rebates and extras, and/or test results.



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