

Chevrolet Corvette C5 and C6

Featuring:



- Coilovers Variant 3

KW offers the highest quality suspension solutions for on and off track applications. KW is renowned for our industry exclusive INOX stainless steel construction, and relied on by the professionals for our patented valve technology. It's the number one choice for performance minded drivers.



- LSD Kit

LSD (Lambo Style Doors) is the world's only crash tested lambo style door system. LSD offers vehicle specific applications. Engineered as a bolt-on solution, our LSD-Door kits take all of the guess work out for you and come ready to install. LSD-Doors utilize patented technology and integrate safety features in each LSD-Door kit, thereby offering your customer a safe and user friendly solution.





Product Information

for

Chevrolet Corvette C5 and C6



Variant 3 Shock Kit #35261001



Variant 3 #35261011

KW COILOVER VARIANT 3

The Variant 3 is state-of the art technology for the skilled and experienced driver. The separate and independent compression and rebound dampening options allow a truly individual driving set-up.

- Damping technology with individually adjustable rebound
- Inox-line stainless steel technology at no extra cost
- Individually height adjustability
- TUEV-tested adjustment parameters
- High-quality components for long life
- Comprehensive documentation for ease of use infinitely adjustable rebound damping
- 14 level adjustable compression damping
- Unique, independently functioning damping power adjustment

Applications	Year	lowering adjustment ranges TÜV approved (minimum - maximum)				Springrates in lbs/inch		Footnotes	Variant 3 with adjustable compression and rebound damping Part no.
		in mm		in inches		front	rear		
		front	rear	front	rear				
Corvette (C5) Coupe + Convertible Shock kit	97-04	-	-			-	-	51)	35261001
Corvette (C5) Coupe + Convertible Complete coilover kit	97-04	0-30	5-30	0-1.2	0.2-1.2	285	455	1). 62), 83)	35261011
Corvette (C6) Coupe + Convertible	05+	0-30	5-30	0-1.2	0.2-1.2	285	455	1). 62), 83)	35261011

FOOTNOTES:

- 1) Height adjustable on the front and rear axle (threaded strut housings)
- 51) Lowering can be achieved if required by adjusting the standard leaf springs
- 62) Not for cars with electronic dampening
- 83) Standard leaf spring has to be dismantled



A Brand of
KW automotive North America, Inc.
1075, North Avenue Sanger, CA 93657
Phone: 559.875.0222 Fax: 559.876.2259
info@kwautomotive.com www.kwautomotive.com
April 2007

Product Information

for

Chevrolet Corvette C5 and C6



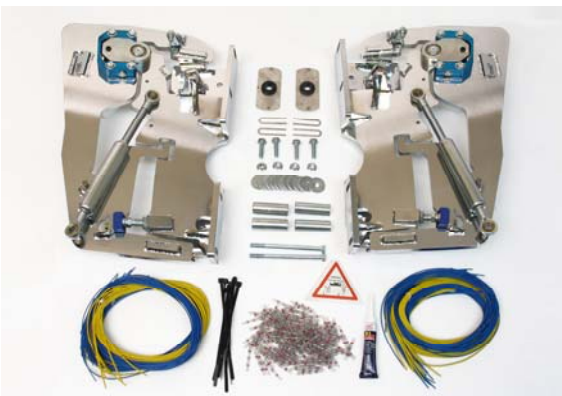
LSD Kit

LSD-Doors offers the worlds only crash tested lambo style door system for the Chevrolet Corvette C5 and C6. The bolt-on ready kit offers a Side Impact Safety Lock, M.A.R.A. (Multiple - Axis - Rotational - Assembly) and Magic Stick Technology. A patented Side Impact Safety Lock is integrated into each LSD-Door system. The M.A.R.A. C-shaped pivot arm connection provides a range of adjustment for proper gap clearance for smooth operation. The "Magic Stick" technology provides a second hinge point and supports the door when closed. Each LSD-Door kit is vehicle specific and offers factory like fit.



It's all about the details:

1. M.A.R.A. Technology
Multiple-Axis-Rotational-Assembly
2. "Magic Stick" technology
3. Patented safety locking for side impact
4. Vehicle-specific gas springs
5. Adjustable roller guide for the pivot arm



Inside the package is everything you need to do the installation

- two completely per-assembled LSD hinges including high pressure gas dampers
- Complete LSD hardware kit, including wire harness extensions with insulated cable connectors
- Waterproof insulation tape, wire guide clips and wire ties
- Fully illustrated step by step installation manual



Manufacturer / Vehicle Type	Model	Year of construction	Footnotes	Part No.
CHEVROLET				
Corvette C5	Coupé, Convertible	97-04	a), b), d), j)	50061009
Corvette C6	Coupé, Convertible	2005+	a), b), d), j)	50061012

FOOTNOTES:

- a) Dismantling and slight modification of the fender might be necessary
- b) Only for 2-door models
- d) The wire harness extension is necessary
- j) Vehicles with airbags in the doors - the functionality of the airbag needs to be tested after the cable is

for

**Chevrolet Corvette
C5 and C6**

BRAND	PART #	JOBBER PRICE	MSRP
	Coilover Kits		
	35261001	\$1,555.00	\$1,825.00
	35261011	\$2250.00	\$2,650.00
	LSD Kit		
	50061009	\$1,955.00	\$2,299.00
	50061012	\$1,955.00	\$2,299.00

