

NEW CALIBRATION. NEW APPROACH.



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@CHEVROLETPERFORMANCE

CORVETTE MAGNETIC RIDE SUSPENSION CALIBRATION UPGRADE

Now you can get up-to-the-moment ride quality and handling performance for select 2014-18 Corvette¹ C7-model vehicles equipped with Magnetic Ride Control – without investing in a whole new ride. With no need to replace hardware, a Chevrolet Service Technician can perform a computer calibration reflash², designed to enhance ride quality and handling feel. Depending on your model Corvette, calibrations may also enable quicker lap times around the track!²

Visit your Chevrolet dealership Service Department to take advantage of the continuous on-track and street refinements that have been released since your Corvette purchase.

MSRP³: \$350

ONLY AVAILABLE THROUGH THE LOCAL CORVETTE PERFORMANCE INSIDER – YOUR CHEVROLET DEALERSHIP.

¹ Not all models can be upgraded with the Track recalibration. See the application list.

² During GM testing with a 2016 Corvette Z06 and 2017 Corvette Grand Sport, the new calibrations contributed to a 1-second improvement in lap times around the General Motors 2.9-mile Milford Road Course.

³ Manufacturer's Suggested Retail Price. Tax extra. See your dealer for details.



PERFORMANCE

ALGORITHMS MADE INTERESTING.



CHEVROLET PERFORMANCE MAGNETIC RIDE CONTROL CALIBRATION:

- Reprograms select 2014–18 C7 models equipped with Magnetic Ride Control, leaving existing hardware intact (see Application List)¹
- Designed to enhance ride quality and handling feel
- Incorporates independent compression and rebound calibration for front and rear dampers that allows precise heave, pitch and roll control to help fine-tune vehicle response under a wide range of conditions
- Calibrations are developed using shock velocities computed to the wheel, with independent ability to vary damping in relation to wheel speed
- Revised Temperature Compensation Tables designed to help make the balance of the car more exact
- Calibration maintains new-vehicle limited warranty coverage

MSRP²: \$350



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³ During GM testing with a 2016 Corvette Z06 and 2017 Corvette Grand Sport, the new calibrations contributed to a 1-second improvement in lap times around the General Motors 2.9-mile Milford Road Course. July 2018

Updated tuning strategies and algorithms offer independent calibration for each driving mode:

TOURING AND SPORT	TRACK
Sport mode exhibits significantly more body motion control than Touring	Better balanced: The response to driver inputs are more linear near or at the limit of adhesion
Softer impacts on rough roads and greater compliance at speeds under 25 mph for less jarring on bumps	More fluid in cornering maneuvers
Improved structural feel on rough surfaces – more balanced and less abrupt	For enhanced driver confidence, car rotation is more precise at initial turn-in, maintaining its path and sustaining its heading better under throttle application
More exact response to steering inputs	May enable reduced lap times ³

Application list

MODEL YEAR	TRIM LEVEL	TOUR	SPORT	TRACK
2015-2018	Z06 with Z07	X	X	X
2015-2018	Z06 without Z07	X	X	X
2017-2018	Grand Sport with Z07	X	X	X
2017-2018	Grand Sport without Z07	X	X	X
2016-2018	Base	X	X	X
2014-2018	Z51	X	X	



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