

GROUND FORCE

Lowering Suspensions



DESIGNED | ENGINEERED | MANUFACTURED
www.groundforce.com



MADE IN THE USA

Part No. 18059 Rev. I

Machining will Accept
Large Brake Systems

Fits 2WD, 4WD, and AWD

Steering Stops Design
Allows Maximum
Turning Radius

Powder Coated Finish

AIR FLOW

Design
Allows Standard
Thickness Lower
Ball Joint Nut

Patented

NEW SPINDLE COOLING TECHNOLOGY

GROUND FORCE REVOLUTIONARY DESIGN

EXCLUSIVE FOR THE GMT 900 TRUCKS - PART #6010



DESIGNED - ENGINEERED - MANUFACTURED



GROUND FORCE LOWERING SUSPENSION SYSTEMS

PROJECT THEME: ROAD COURSE PRE-RUNNER BY GROUND FORCE SUSPENSION

For nearly three decades, Ground Force Lowering Suspension Systems has been a leading manufacturer in tuned performance lowering suspension systems for your 2wd/4wd light-truck, SUV, Cross-Over and performance muscle cars! All Ground Force suspension systems and components have been subjected to rigorous in-house and track testing, giving your vehicle the optimal ride, drive set-up and safety you demand! Our engineers work side by side the OE automotive manufacturers, adding in suspension development on many performance vehicles offered today right from your dealerships, and on the track.

All Ground Force kits and components are designed for easy purchasing and bolt-on installation, from our one part number system which identifies our kits, right down to the

limited lifetime warranty of all products by Ground Force. Each and every system is complete, with high performance nitrogen gas shocks (when stated), drive-line alignment hardware, bump stops, and optional coil spring, leaf spring, or spindle applications. Countless hours at the track and in our R/D center have allowed us to continue to make the best domestically made suspension systems in the business.

Remember, any lowering kit can make your vehicle look good, but after the car show and pictures are over, you have to live with that choice, it's your ride, lower it right.

Ground Force Lowering Suspension Systems: Designed – Engineered – Manufactured in the USA.



Designed. Engineered.
Manufactured in the USA. 

www.groundforce.com • 724-430-2068 • Fax 724-430-2075



Limited Lifetime Warranty on all products.
All Kits 2WD unless specified.
All Kits include shocks unless specified.
One year warranty on all shocks.

Official Supplier to



WARNING: Modifying an original equipped vehicle will result in a vehicle handling differently. All types of suspension modifications will affect reaction, ride, handling and wear and tear rate of a vehicle and its components. Abrupt maneuvers, sharp and sudden turns and weather conditions will increase the vehicle's susceptibility for loss of control. Death and serious injury could be the result if you fail to operate a modified vehicle safely. Know and follow the laws of the states.

Give your F-150 the advantage you're looking for. Ground Force provides a complete tuned suspension system that is road and track tested to provide the best ride and drive you're looking for! All our F-150 systems are precision tuned for positive suspension control and load capacity. Each and every system must pass a durability test before it gets that stamp of Ground Force approval. 1997-2010 Application available.

Complete Kits

Part #	Drop		Year	Application
	Front	Rear		
9911	2"	4"	97-03	F150 1/2 Ton V6, V8 Reg. & Ext. Cab/ Super Crew/Harley Ext. Cab/04 Heritage
19628	—	—	97-03	2.5" Wedge Kit
9902	1"	2"	99-04	F-150 1/2 Ton Ford Lightning/Super Crew Harley-Davidson wo/shocks
9903	1"	2"	99-04	F-150 1/2 Ton Ford Lightning/Super Crew Harley-Davidson w/shocks
9926	1.6"	1.6"	02-05	Ford Explorer 4 Door 2WD/4WD
9931	.75"	2"	00-03	Lincoln Blackwood 2WD with Rear Air Suspension
9933*	2"	5"	04-08	F-150 2WD (Reg Cab, Ext Cab, No Crew Cab) Coil, Flip Kit, Rear Shocks
9944*	2"	4"	04-08	F-150 2WD (All) Coil, Rear Leaf, Rear Shocks, Bump Stops, Performance Struts
9966*	2"	3"	04-08	F-150 4WD (All) Coil, Rear Shackle, Hardware, Rear Shocks Harley-Davidson
9949*	2"	4"	04-08	F-150 2WD (All) Coil, Rear Leaf, Bump Stops & Rear Shocks
9998*	2"	5"	04-08	F-150/Lincoln Mark LT 2WD (All) Coil, Rear Flip Kit, Rear Air Shocks, & Bump Stops (no c-section)
9861	2"	3.5"	09-10	F-150 2WD Super Cab/Crew Coil, Rear Leaf, Bump Stops, Rear Shocks and Hardware
9862	2"	3.5"	09-10	F-150 2WD Regular Cab Coil, Rear Leaf, Bump Stops, Rear Shocks and Hardware

* Works with Lincoln Mark LT

Rear Lowering Components

Part #	Rear Drop	Year	Application
91148	2"	97-03	F-150 PU 2WD/4WD & Lightning 99-04 2" Shackle
91200	2"	04-10	F-150 PU (All) 2WD 2"/4WD 1.5" Shackle
91149	4"	97-03	F-150 PU 4" Hanger Shackle Kit
91197	2"	97-03	F-150 Hanger Only (Add on to Shackle Kit for 4" Drop)
91204	4"	04-08	Ford F150 4" Leafs,bump stops,shocks

Items in boldface are NEW



Kit #9944
2" - 4"
2004 -2007
F-150 Kit Shown



Kit #9861,
2009 F-150
Lowering
System

Complete Kits

Part #	Drop		Year	Application
	Front	Rear		
9912	2"	2"	97-02	Expedition with rear coil suspension 2WD (Kit includes ft. coils, rear coils and 4 shocks)
9913	2"	2"	97-02	Expedition & Navigator 2WD (With factory air spring rear suspension. Kit includes coils, air bracket and 4 shocks)
9951	1.5"	1.5"	97-02	Navigator 4WD (Air Suspension) Expedition 4WD (Air Suspension) (Kit includes ft. torsion keys, ft. and rear air brackets with rear shocks)
9954	2"	2"	97-02	Expedition 4WD (Coil Rear) (Kit includes ft. torsion bar adjusters, rear coils)
9968	2"	2"	03-07	Expedition 2WD/4WD Non-air Suspension (Kit includes front and rear coils, alignment cam kit)

Rear Lowering Components

Part #	Rear Drop	Year	Application
1081	2"	97-02	Expedition Rear Coil Kit Only 2WD Only (Non-Air Suspension)



Vehicle equipped with Kit #9861



Vehicle equipped with Kit #9968

Want to give your Silverado or Escalade a race truck feel or a Rock-Star look? Whatever you drive, Ground Force delivers with our precision tuned suspension systems. Each and every system has one goal to deliver positive suspension control with optimal ride and drive characteristics. From our newly patented drop spindles to the newly patented rear flip kit, down to your auto-ride systems. Complete tuned bolt-on systems by Ground Force, the professional's choice.



Kit #9856 shown



Kit #9996 shown

Complete Kits

Part #	Drop		Year	Application
	Front	Rear		
9917	2"	3"	00-06	Suburban/Yukon XL/Tahoe/Yukon 2WD Rear Coil Non-Air Susp. (includes ft. torsion keys, rear coils with shocks, bump stops)
9956	2"	3"	00-06	Tahoe, Yukon/XL, Suburban, Avalanche 4WD Non Z71 (includes ft. torsion keys, rear coils with shocks, bump stops)
9957	2"	3"	00-06	Tahoe, Suburban, 4WD Z71 ONLY (includes ft. torsion keys, rear coils with shocks, bump stops)
9958	2"	3"	00-06	Tahoe, Yukon/XL, Sub, Escalade, EXT/ESV Denali 2WD/4WD Auto Ride Apps. (includes keys, rear coils, sway bar spacers, air brackets, bump stops, no shocks) must use factory air shocks Z-55
9972	2"	2.5"	00-06	Tahoe, Yukon, Sub, Avalanche Z71 2WD/4WD (includes ft. torsion keys, rear coils with shocks, bump stops) Z-66/Z-71
9856	2"	2.75"	07-10	Yukon/Avalanche/Tahoe/Suburban 2WD/4WD (includes ft. spindles, rear coils, rear shocks, sway bar spacers & bump stops)
NEW! 9865	2"	3"	00-06	Tahoe, Yukon, Sub, Avalanche 2WD/4WD (includes ft. spindles & rear coils, rear shocks, sway bar spacers, bump stops)
9977	1.5"	2.75"	07-10	Tahoe, Yukon 4WD Non-Air (includes ft. & rear coils, rear shocks, sway bar spacers, bump stops)
9991	1.5"	2.5"	07-10	Tahoe, Yukon 2WD Non-Air (includes ft. & rear coils, rear shocks, sway bar spacers, bump stops)
NEW! G1	2"	3"	07-10	Tahoe, Yukon Sub, Avalanche, Yukon XL Price Buster Non Air Ride (includes spindles & rear coils)

Rear Lowering Components

Part #	Rear Drop	Year	Application
1080	3"	00-06	Suburban/Yukon XL/Tahoe /Yukon Rear Coil Kit Only w/shocks - 2WD/4WD
1086	2.5"	00-06	Tahoe, Yukon, Sub, Avalanche Z71 2WD/4WD Rear Coil Kit Only w/shocks
91207	2.5"	07-10	Tahoe, Yukon 2WD/4WD Non-Air Kit Rear Coil Kit Only w/shocks and sway bar spacers

Complete Kits

Part #	Drop		Year	Application
	Front	Rear		
9024	2"	4"	88-91	C-1500 Regular Cab (1" Rotor)
9224	2"	4"	88-91	C-1500 Extended Cab (1.25" Rotor)
	2"	4"	92-98	C-1500 All & 90-94 454 SS (1.25" Rotor)
	2"	4"	88-98	C-2500 Light Duty (1.25" Rotor)
9906	2"	4"	99-06	C-15 Kit, Coils, Multi leaf with shocks (Reg Cab/Short/Long Bed)
9900	2"	4"	99-06	C-15 Kit, Coils, Shackle Hanger (Price Buster) (No Shocks) (Ext. cab short bed) (Vehicles with carrier bearing)
9907	2"	4"	99-06	C-15 Kit, Coils, Shackle Hanger w/shocks (Ext. cab short bed) (Vehicles with carrier bearing) Not Crew Cab
9908	3"	4"	99-06	C-15 Kit, Coils, Shackle Hanger w/shocks (Ext. cab short bed) (Vehicles with carrier bearing) Not Crew Cab
9909	3"	5"	99-06	C-15 Kit, Coils, Multi leaf with shocks (Ext. cab short bed) (Vehicles with carrier bearing)
9910	2"	4"	99-06	C-15 Kit, Coils, Shackle Hanger with shocks (Reg Cab Short Bed Only)
9990	1"	1.5"	04-06	GM-SSR (4 coils) 5.3/6.0L No shocks (Pace car pkg)
9937	1.3"	3"	99-06	C-1500 Reg. Cab (Coils, Shackles, Hangers, Shocks & Bump Stops) RST pkg
9939	2"	2"	03-06	C-1500 Ext. Cab 2WD w/Torsion Front Susp. (Includes Ft. Keys, Rear Shackles, Bump Stops & Pinion Wedges)
9964	2"	4.5"	03-06	GMC Denali PU with Quadra Steer/Silverado Quadra Steer (Includes Ft. Torsion Keys, Rear Leaf Springs & Hardware) AWD
9971	1"	2"	03-06	Silverado SS AWD/Silverado 4WD/00-03 C3 (Includes Ft. Keys, Rear Shackles, Shocks & Bump Stops)
9993	2"	4"	07-10	C-1500 Crew/Ext Cab 2WD (Includes Ft. Coils, Rear Leafs, Rear Shocks, Wedges & Bump Stops)
9857	2"	4"	07-10	Silverado/Sierra Crew/Ext Cab Short Bed 2WD/4WD (Includes Ft. Spindles, Rear Leafs, Rear Shocks, Wedges & Bump Stops)
9994	2"	4.5"	07-10	Silverado/Sierra Reg Cab 2WD (Includes Ft. Coils, Rear Leafs, Rear Shocks, Wedges & Bump Stops)
9995	2"	4"	07-10	Silverado/Sierra/Denali Crew/Ext Cab Short Bed 4WD (Includes Ft. Coils, Rear Leafs, Rear Shocks, Wedges & Bump Stops)
9996	3"	5"	07-10	Silverado/Sierra Crew/Ext Cab Short Bed 2WD (Includes Ft. Spindles, Ft. Coils, Rear Leafs, Rear Shocks, Wedges & Bump Stops)
9997	2"	4"	07-10	Silverado/Sierra Reg Cab Short Bed 2WD/4WD (Includes Ft. Spindles, Rear Leafs, Rear Shocks, Wedges & Bump Stops)
NEW! 9999	3"	6"	07-10	Silverado/Sierra Reg Cab Short Bed 2WD (Includes Ft. Spindles, Ft. Coils, Rear Flip Rear Shocks, Wedges & Bump Stops)
NEW! 9860	3"	5"	07-10	Silverado/Sierra Crew/Ext Cab Short Bed 2WD (Includes Ft. Spindles, Ft. Coils, Rear Flip Rear Shocks, Wedges & Bump Stops)

Note: All 06 Kits fit 07 Classic Body Style Note: Kits 9999 - 9996 not recommended for heavy loads

Rear Lowering Components

Part #	Rear Drop	Year	Application
91153	2"	99-06	C-1500 Reg. Cab Short/Long Bed Drop Shackle
91156	2"	99-06	C-1500 Ext. Cab Short/Long Bed Drop Shackle (Includes Carrier Bearing Bracket)
91143	2"	88-05	C-1500/2500, 90-94 454 SS, 89-05 C3500/2500 HD Shackle
91144	2"	73-87	C-10 Drop Shackle
91208	2"	07-10	Silverado/Sierra Crew/Ext Cab 2WD/4WD 2" Shackle Kit
91209	2.5"	07-10	Silverado/Sierra Reg Cab 2WD/4WD 2.5" Shackle Kit
91210	1.5"	07-10	Silverado/Sierra Reg Cab 2WD/4WD 1.5" Shackle Kit
NEW! 91211	5"	07-10	GM C-1500 Silverado/Sierra Crew/Ext Cab 2WD Flip kit and hardware
NEW! 91212	2.5"	07-10	GM C-1500 Silverado/Sierra Crew Cab 2WD Shackle kit

Items in boldface are NEW



Vehicle equipped with Kit #9977



Vehicle equipped with Kit #9993

Sport trucks to the bone, these sleek models are turned into some of the hottest customized trucks on the road. Upgrade your suspension with one of these Ground Force drop kits and you're ready to hit the streets with a sleeker look and hotter handling.

Complete Kits

Part #	Drop		Year	Application
	Front	Rear		
9920 Price Buster	3"	3"	82-04	S-10 Pickup Reg. & Ext. Cab (4 cyl.) (No Shocks)
9921 Price Buster	3"	3"	82-04	S-10 Pickup Reg. & Ext. Cab & 2-Door Blazer (6 cyl.) (No Shocks)
9932	2"	3"	04-08	GM Colorado/Canyon (5 cyl.) Z85 Crew Cab/Ext. Cab (Includes coils, blocks, bump stops, u-bolts and rear spring plates)
9938	2"	2"	04-08	GM Colorado/Canyon (5 cyl.) Z85 Reg. Cab (Includes coils, blocks, bump stops, u-bolts and rear spring plates)
9942	1"	2"	04-08	GM Colorado (5 cyl.) ZQ8 Crew Cab/Ext. Cab (Includes coils, blocks, bump stops, u-bolts, rear spring plates and rear shocks)
9945	2"	3"	04-08	GM Colorado/Canyon (5 cyl.) Z85 Crew Cab/Ext. Cab (Includes coils, blocks, bump stops, u-bolts, rear spring plates and rear shocks)

#Vehicles with more than 2" of front drop using stock wheels and tires could result in tire to inner fender clearance problems.

Rear Lowering Components

Part #	Rear Drop	Year	Application
91127	2"	82-04	S-10/S-10 Blazer 2" Rear Block Kit (Iron Block)
91128	3"	82-04	S-10/S-10 Blazer 3" Rear Block Kit (Iron Block)
91198	2"	04-08	Canyon/Colorado 2" Rear Lowering Kit Z-85 Susp.
91199	3"	04-08	Canyon/Colorado 3" Rear Lowering Kit Z-85 Susp.



Kit #9929 shown (patented)
Patent No. 5,599,038

Kit #9947 shown
Speed Tested.
Track Tested.



Ground Force Proving Ground



Vehicle equipped with Kit #9948 (patented)



Vehicle equipped with Kit #9945

If there is a truck on the road that will put you back in your seat, it's the **NEW** Dodge Ram. Great lines and full of power; add to that a Ground Force tuned suspension kit. A complete kit with all the essential goodies, coils, and new rear coil suspension system. Do it right with Ground Force!

Complete Kits

Part #	Drop		Year	Application
	Front	Rear		
9929	1.5"	4.3"	02-05	Dodge Ram 1500 Reg. Cab (Works with Hemi Engine) (Includes ft. coils, rear flip kit, bump stops, shocks and hardware)
9930	1.5"	4.3"	02-05	Dodge Ram 1500 Quad Cab/Ext. Cab (Works with Hemi Engine) (Includes ft. coils, rear flip kit, bump stops, shocks and hardware)
9947	1"	2"	04-06	Dodge Ram SRT 10 Viper Reg Cab (Includes coils, rear blocks, bump stops, shocks and hardware, rear shocks)
9948	1.5"	4"	04-06	Dodge Ram SRT 10 Viper Quad Cab (Includes ft. coils, rear flip kit, bump stops, rear shocks, carrier bearing bracket)
9970	2"	4"	02-05	Dodge Ram 1500 Reg. Cab/Quad Cab/Ext. Cab (Works with Hemi Engine) 4WD (Includes ft. keys, rear flip kit, bump stops, shocks and hardware)
9992	2.5"	4.3"	06-07	Dodge Ram Reg Cab (ONLY) (Includes ft. coils, rear flip kit, bump stops, shocks)
9980	2"	4"	06-07	Dodge Ram Quad Cab 4WD (Includes ft. coils, rear flip kit, rear shocks)
9859	2.5"	4.3"	06-08	Dodge Ram 1500 Quad Cab 2WD (Includes ft. coils, rear flip kit, shocks, bump stops)
NEW! 9863	2"	3"	09-10	Dodge Ram 1500 Quad Cab 2WD (Includes ft. coils, rear coils, shocks, bump stops)
NEW! 9864	2"	3"	09-10	Dodge Ram 1500 Reg Cab 2WD (Includes ft. coils, rear coils, shocks, bump stops)
NEW! 9983	2"	3"	09-10	Dodge Ram 1500 Reg Cab 4WD
NEW! 9984	2"	3"	09-10	Dodge Ram 1500 Quad Cab 4WD

Rear Lowering Components

Part #	Rear Drop	Year	Application
91146	2"	94-01	Dodge Ram 1/2 & 3/4 Ton 6010 to 7500 GVW 2" Shackle Kit
91142	1.5"	02-07	Dodge Ram Reg. Cab/Quad Cab/Ext. Cab 2WD/4WD Shackle Kit/Quad Cab SRT-10 Only
91194	4.3"	02-06	Dodge Ram 1500 Reg/Quad Cab Flip Kit
NEW! 91213	2"	09-10	Dodge Ram Reg Cab Short Bed 2WD Rear Kit

Items in boldface are NEW



Kit #9852/9858 shown

Complete Kits

Part #	Drop		Year	Application
	Front	Rear		
9852	2"	4"	07-09	Toyota Tundra 2WD Crew Cab / Ext. Cab (Includes ft. coils, rear leafs, rear shocks, wedges, u-bolts and bump stops)
9858	2"	4"	07-09	Toyota Tundra Reg. Cab Short Bed 2WD V8 (Includes ft. coils, rear leafs, rear shocks, wedges, u-bolts and bump stops)



Vehicle equipped with Kit #9863



Vehicle equipped with Kit #9858

Give your SUV Aggressive Looks and Sporty Handling with a Ground Force Kit

Lower the center of gravity on your 4WD Escalade with Ground Force's trick kit! Our kit requires no modification of the stock air system. Just a few bolt on's and you're down the road with full capabilities of the stock AWD/4WD system. Lower your Escalade one way, the right way, with Ground Force.

4WD Complete Lowering Kits

Part #	Drop		Year	Application
	Front	Rear		
NEW! 9855	2"	2.75"	07-10	Escalade/Denali/Avalanche/Tahoe/Suburban 2WD/AWD w/AutoRide (Kit includes front spindles, rear coils, rear air sensor brackets, sway bar spacers & bump stops)
NEW! 9856	2"	2.75"	07-10	Escalade/Denali/Avalanche/Tahoe/Suburban 2WD/4WD (Kit includes front spindles, rear coils, rear shocks, sway bar spacers & bump stops)
NEW! 9869	2"	3"	00-06	Escalade/Denali/Avalanche/Tahoe/Suburban 2WD/AWD w/AutoRide (Kit includes front spindles, rear coils, rear air sensor brackets, sway bar spacers & bump stops)
9950	2"	2"	99-04	Grand Cherokee 4WD/2WD (Kit includes front and rear coils)
9951	1.5"	1.5"	98-02	Navigator 4WD (Air Suspension)
			98-02	Expedition 4WD with Air (Kit includes ft. torsion keys, ft. and rear air brackets with rear shocks)
9953	1.3"	3"	02-07	Trailblazer/Envoy 2WD - 4WD Drop Kit (Non-Air Susp) (Non-XL) (Non-SS)
9956	2"	3"	00-06	Suburban/Yukon XL/Tahoe/Yukon 4WD Drop Kit
9957	2"	3"	00-06	Tahoe/Suburban/Z-71 4WD Drop Kit (Non-Air)
9958	2"	3"	00-06	Cadillac Escalade AWD*/Denali AWD/Escalade Ext./ESV Tahoe/Suburban/Yukon/Yukon XL/Factory Auto Ride
9954	2"	2"	97-02	Ford Expedition 4WD (Non-Air) (Kit includes ft. key, rear coils and (4) shocks)
9963	2"	3.5"	02-08	**GM H2 Hummer 4WD (Rear Coil)*
9965	2"	3"	02-08	*GM H2 Hummer w/Factory Rear Air - Ride
9964	2"	4"	03-04	GMC Denali Pick - Up AWD w/Quadra Steer
9966	2"	3"	04-08	F-150 4WD (All)
9968	2"	2"	03-06	Expedition/Navigator 4WD
9970	2"	4"	02-05	Ram 1500 4WD (All)
9979	1.5"	2.75"	07-10	Escalade/Denali/Tahoe LTZ AWD/2WD w/auto ride (Kit includes front and rear coils, sway bar spacers) (No shocks-must use stock air)
9955	2"	4"	97-03	F150 4WD (All cabs) (04 Heritage)
9977	1.5"	2.75"	07-10	GM Tahoe/Yukon 4WD Non-Air (Kit includes front and rear coils, rear shocks, sway bar spacers)
9980	2"	4"	06-07	Dodge Ram Quad Cab 4WD (Kit includes front coils, rear flip kit, rear shocks)
9995	2"	4"	07-10	C-1500 New Body Silverado 4WD

* With Autoride Rear Suspension.

** Works with SUT Models



Kit #9958 shown (patented) (No shocks) Z-55 Susp.



Kit #9963 shown

Conquer the street or trail with Ground Force's H2 Hummer Drop System for your H2 with Rear Coil or Air Ride Application. Retain full functionality of 4WD system with both kits.

H2/H3 Lowering Kits

Part #	Drop		Year	Application
	Front	Rear		
9963	2"	3.5"	02-08	*GM H2 Hummer 4WD (Rear Coil)
9965	2"	3"	02-08	*GM H2 Hummer 4WD w/Factory Rear Air - Ride
9974	1"	3"	06-08	GM H3 Hummer (includes front alignment cam kit, rear blocks, rear shocks, rear spring plates)
91205	—	2"	06-08	GM H3 Hummer 4WD 2" Block Kit (includes blocks, spring plates, hardware)

* Works with SUT Models

Items in boldface are NEW



Vehicle equipped with Kit #9979



Vehicle equipped with Kit #9974

Conquer the street or trail with Ground Force's new lowering suspension kit, for this hot and powerful SUV. Give that 2x4 or 4x4 the low stance you crave and desire to turn heads, and keep you rollin'! Get down with Ground Force!

Complete Kits

Part #	Drop		Year	Application
	Front	Rear		
9953	1.3"	3"	02-09	4WD/2WD Kit (Non-Air Suspension) (Non-XL) (Non SS) <small>(Kit includes ft. and rear coils)</small>

Rear Lowering Components

Part #	Rear Drop	Year	Application
1085	2"	02-09	4WD/2WD Kit (Non-Air Suspension) (Non SS) (Works with XL) <small>(Kit includes rear coils) (May use on XL)</small>



Kit #9926 shown

Kit #9953 shown



The new Ford Explorer screams to be lowered. Lower yours the right way with a Ground Force Lowering coil kit. With our new kit we compliment Explorer's new hot suspension with a lower stance to give your Explorer a tight sporty look! Go with Ground Force!

Complete Kits

Part #	Drop		Year	Application
	Front	Rear		
9926	1.6"	1.6"	02-05	Ford Explorer 4WD/2WD V-8/V-6 Drop Kit <small>(Kit includes ft. and rear coils)</small>
9985	TBA	TBA	2011	Ford Explorer 4WD
9872	TBA	TBA	2011	Ford Explorer 2WD



Vehicle equipped with Kit #9953



Vehicle equipped with Kit #9926

LOWERING SYSTEMS

HHR



Part #	Drop		Year	Application
	Front	Rear		
5005	1"	1.5"	05-08	Chevy HHR NO SHOCKS (Includes front and rear coils)
91206	—	1"	05-08	Chevy HHR NO SHOCKS (Includes rear coils ONLY)

Cobalt



Part #	Drop		Year	Application
	Front	Rear		
5006	1.3"	1.6"	06-08	Chevy Cobalt NO SHOCKS (Includes front and rear coils)

Charger



Part #	Drop		Year	Application
	Front	Rear		
5004	1.2"	1.4"	05-08	Dodge Charger V6 ONLY NO SHOCKS (Includes front and rear coils)

Magnum



Part #	Drop		Year	Application
	Front	Rear		
5001	1.2"	1.3"	05-08	Dodge Magnum Hemi V8 AWD NO SHOCKS (Includes front and rear coils)

Ford Mustang



Part #	Drop		Year	Application
	Front	Rear		
5000	1.3"	1.4"	05-09	Ford Mustang GT V8 Coupe/Conv NO SHOCKS (Includes front and rear coils, alignment cam)
5003	1"	1.4"	05-09	Ford Mustang V6 Coupe/Conv NO SHOCKS (Includes front and rear coils, alignment cam)

Camaro



Part #	Drop		Year	Application
	Front	Rear		
5010	1"	1"	2010	Camaro SS V8 NO SHOCKS

Dodge Challenger



Part #	Drop		Year	Application
	Front	Rear		
5009	1.4"	1.2"	09-10	Challenger RT NO SHOCKS

300C



Part #	Drop		Year	Application
	Front	Rear		
5002	1.3"	1.5"	04-08	Chrysler 300C NO SHOCKS (Includes front and rear coils)

CAR SYSTEMS

Featured in
New Ram

REAR 6" RELOCATOR KITS & 4.3" RAM

Patent No. 5,599,038

The 4.3" Squeezer kit consolidates the leaf spring pack, axle perch and rear axle into one strong unit, held or "squeezed" together with new upper and lower 1/4" steel spring plates and 5/8" grade 5 bolts. Components are constructed of high strength low alloy steel and are coated for lasting durability. (No C-Notch necessary for 4.3" kit.)



REAR KITS 2" 3" 4"

91141 Shorty Shackle to fine tune vehicle stance
91142 Shorty Ram

Ground Force Hanger and Shackle kits are custom designed to relocate the leaf springs to a higher position, and will allow you to lower in combinations up to 4". Kits are completely removable and replaceable for easy bolt-on installation, and come complete with all necessary hardware, instructions, poly bushings, and emergency brake cable bracket (if needed). All brackets are powder coated for durability.



Iron
Blocks

COILS & BLOCK KITS

Are available in 1", 2" and 3".
(Includes U-Bolts)

Precision engineered coil springs are designed to work with or without Ground Force spindles to provide 1-3" of additional drop. Coils are hot wound for precise fit, quenched, shot peened and powder coated for sleek looks and corrosion resistance.

All Ground Force blocks are made of super-strength ductile iron. 1" block mild steel.



NEW!

HD TORSION KEYS

Ground Force offers our exclusive precision re-indexed leveling torsion bar keys. When applicable, these keys allow vehicles with front torsion bars to be lowered/leveled while maintaining alignment specs and a quality ride. Find these quality ductile iron keys in complete kits or as individual components.



REAR LEAF SPRINGS

Ground Force offers both mono-leaf and multi-leaf lowering rear springs for today's most popular trucks. Our mono-leaf springs provide maximum drops while maintaining good ride characteristics. Our multi-leaf design provides maximum drops at an economical price. Quick and easy installation compared to other methods of lowering. All springs are replacement springs with lowered ride height.



Heat
Treated

SPINDLES

Powder
Coated

Description	Part #
73-87 C-10 (1" ROTOR) 2.5" KIT	6000
73-87 C-10 (1.25" ROTOR) 2.5" KIT	
73-90 1/2 T JIMMY/BLAZER/SUBURBAN (1.25" ROTOR) 2.5" KIT	6001
82-04 S-10 PU (82-97 JIMMY/BLAZER) 2" KIT	6002
88-91 C-1500 REG CAB (1" ROTOR) 2" KIT	6003
88-98 C-2500 LIGHT DUTY (1.25" ROTOR) 2" KIT	
88-91 C-1500 EXT CAB (1.25" ROTOR) 2" KIT	
92-98 C-1500 ALL (90-94 454 SS) (1.25" ROTOR) 2" KIT	
95-99 TAHOE/YUKON 2" KIT	
92-98 SUBURBAN 1/2 TON 2" KIT	6007
70-78 CAMARO 2" KIT	6009
79-81 CAMARO 2" KIT	6004
NEW! 00-06 2" SPRINDLE KIT C1500, Tahoe, Yukon, Escalade, Avalanche, Suburban	*6005
NEW! 07-10 GMT900 2" KIT (Patented) C1500, Tahoe, Yukon, Escalade, Avalanche, Suburban	6010

Ground Force spindles provide 2-2.5" of drop for today's hottest trucks and sport utilities. These spindles are made of ductile iron, reinforced in high-stress areas with **heat-treated axle shafts**. From the high-strength alloy bearing surfaces to the built-in steering stops, each model is designed for maximum wheel back spacing of 3-1/2 inches to fit a variety of wheels.



* Part No. 6005 fits 07 Classic Vehicles.

AUTHENTIC COMPONENTS

B Y G R O U N D F O R C E

LOWERING SHOCKS

Shock Features

- High Pressure Nitrogen Gas Charged - For improved ride and handling - helps maintain tire to road contact by reducing aeration.
- 1-3/8" Bore - More optimal operating pressures than standard 1" bore units.
- Urethane Bushings - Longer lasting and more durable than rubber bushings.
- 10-Stage, Full Displaced Valving - Better valving range on both the compression and extension cycles of the unit for a smooth, comfortable ride.

Ground Force nitrogen gas charged shocks are designed, engineered and manufactured to critical quality standards for optimum performance.

These high pressure gas charged units are specially valved-per-application so you can be sure they're precision matched to your vehicle.

- Internal Bump Stops - Cushions full rebound impact.
- Sintered Iron Piston - Helps eliminate fluid "by-pass" of piston valving.
- 5/8" Diameter Rod - Heavy-duty rod for consistent control and longer service life. With nitrocarburizing surface treatment on piston rods.
- 2-3/8" Reserve Tube - (when space allows) More fluid for more consistent performance.
- Unique Seal - Designed to retain gas charge without excessive wear or friction between rod and seal.
- Double Arc Weld - For greater strength and lasting durability.

Optional Shock Boot (Black) 1 Pair #2152

Model	Year	Front to 4"	Rear to 4" (Pass./Driver)	Rear to 5" - 6" (Pass./Driver)
GM C-15 Chevy-GMC	99-06	70040	70042/70041 ¹	(70042/70041 5" Only)
C-15 Ext/Crew 2WD/4WD	07-10	—	70042	—
C-15 Ext Crew 2WD	07-10	—	—	DR 70041 PASS 70042
C-15 Reg Cab Short Bed	07-10	—	70066	70066
S-10/S-15 Pickup, Blazer/Jimmy	82-04	70028	70002/70018+	70018
1/2 Ton Suburban	92-98	70013	70018	70018*/70020*
1/2 Ton C-1500 all, plus Ext. Cab,	88-98	70013	70002	70002*/70018*
SS 454 with shock extender				
3/4 Ton C-2500 Light Duty	88-98	70013	70002	70002/70018
(Except 8600 # G.V.W.) with shock extender		—	—	70018
C-3500/C-2500 with shock extender		—	—	70018
Canyon/Colorado/2"-3"/Z-Q8 & Z-85	04-08	—	70056	—
Tahoe/Yukon 2-Door 2WD	95-99	70013	70002	—
Tahoe/Yukon 4-Door 2WD	95-99	70013	70018	—
Tahoe/Yukon 4-Door 4WD	95-99	—	70018	—
Tahoe/Yukon 2-Door 4WD	94-99	—	70018	—
Tahoe/Yukon 2WD/4WD	07-08	—	70052	—
Tahoe/Yukon/Avalanche 4WD	00-06	70043 (2.0")	70052 (3.0")	—
Tahoe/Yukon/Avalanche/Suburban 2WD/4WD	07-09	—	70052	—
Yukon XL/Suburban/Yukon/Tahoe/Avalanche 2WD/4WD	00-06	70043	70052 (2.5")	70045 (3")
Astro/Safari Van	85-03	—	70003	—
FORD Ford F-150 2WD	09-10	—	70069	—
Ford F-150/Super Crew/Harley/Lightning	97-03	70026	70027	—
Ford F-150 4WD	97-03	70044	70046	—
Ford Expedition 4WD	97-02	70036 (2.5")	70037 (2.5")	—
Ford Expedition 2WD	97-02	70026	70035	—
Ford F-150 All	04-08	—	70060	70055 2WD/70064 Air Shocks
DODGE Dodge 1/2 Ton All	09-10	—	Rear 3" 70070	—
Dodge 1/2 Ton 4WD	02-05	70057	70051	—
Dodge 1/2 Ton 4WD	06-08	—	70051	—
Dodge 3/4 Ton/1Ton (2500-3500)	94-01	70034	—	—
Dodge Reg./Quad Cab 2WD	02-08	70050 (2.0")	70051 (5.0")	—
Dodge Dakota	87-96	—	70016	—
Dodge Dakota	97-03	70029	70003	—
Isuzu	81-95	70007	—	—
Isuzu Hombre	96-03	70028	70002	70018
Nissan	86-97	70007	—	—
Toyota	84-95	70011	—	—
Toyota Tundra	07-09	—	70067	—
Hummer H2	03-07	—	70053	—
Hummer H3	06-08	—	70063	—

* Needs shock extender if used with other than Ground Force kit. #70002 used on both sides for C-1500 Framesaver kit.
 † Used only with Ground Force internal C-Section, part #91173. +Use 70018 with mono and multi-leaves only.

¹ = **Note:** 99 C-1500 with 2" shackle kit use 70042 passenger and driver

Ground Force High Pressure Nitrogen Gas Charged Shock Absorbers. Born & Bred for the Lowering Market.

SHOCK APPLICATIONS

Part Number	Extended Length	Collapsed Length	Upper Mount	Major Dimension	Lower Mount	Major Dimension
70002	23.9"	14.4"	Bar Pin	2.9" hole centers	Loop	i.d. 0.57" length 1.7"
70003	20.0"	12.6"	Loop	i.d. 0.51" length 1.6"	Loop	i.d. 0.51" length 1.6"
70007	13.2"	8.6"	Stem	Bush i.d. 0.375"	Loop	i.d. 0.5" length 1.25"
70008	14.4"	9.6"	Loop	Bush i.d. 0.62"	Loop	i.d. 0.5" length 1.4"
70011	13.2"	8.6"	Stem	Bush i.d. 0.375"	Bar pin	2.9" hole centers
70010	20.2"	12.6"	Loop	Bush i.d. 0.62"	Loop	i.d. 0.57" length 1.7"
70013	14.2"	9.3"	Stem	Bush i.d. 0.375"	Bar pin	2.50" hole centers
70016	20.2"	12.6"	Bar pin	2.9" hole centers	Loop	i.d. 0.51" length 1.6"
70018	20.2"	12.6"	Bar pin	2.9" hole centers	Loop	i.d. 0.57" length 1.7"
70020	14.4"	9.6"	Bar pin	2.75" hole centers	Loop	i.d. 0.57" length 1.7"
70022	28.0"	16.6"	Bar pin	2.9" hole centers	Loop	i.d. 0.57" length 1.7"
70026	14.6"	10.1"	Stem	Bush i.d. 0.5"	Bar pin	2.5" hole centers
70027	21.5"	13.1"	Stem	Bush i.d. 0.375"	Loop	i.d. 0.5" length 1.5"
70028	13.4"	8.9"	Stem	Bush i.d. 0.375"	Bar pin	2.25" hole centers
70029	13.4"	8.9"	Stem	Bush i.d. .375"	Bar pin	2.56" hole centers
70034	14.2"	9.3"	Stem	Bush i.d. 0.375"	Loop	i.d. 0.57" length 1.7"
70035	20.0"	12.6"	Loop	i.d. 0.51" length 1.5"	Loop	i.d. 0.51" length 1.5"
70036	14.3"	9.2"	Stem	Bush i.d. .50"	Loop	i.d. 0.51" length 1.56"
70037	23.8"	14.3"	Loop	i.d. 0.485" length 1.48"	Loop	i.d. 0.485" length 1.48"
70040	13.67"	9.3"	Stem	Bush i.d. .375"	Bar pin	2.54" hole centers
70041	19.67"	12.65"	Loop	Bush i.d. .57"	Loop	Bush i.d. .57"
70042	23.20"	14.48"	Loop	Bush i.d. .57"	Loop	Bush i.d. .57"
70043	13.92"	9.93"	Stem	Bush i.d. .50"	Clevis	i.d. 1.38" bolt .60"
70044	14.80"	10.12"	Stem	Bush i.d. .50"	Loop	i.d. .510" length 1.562"
70045	19.93"	12.71"	Loop	Bush i.d. .57" length 1.68"	Loop	i.d. .57" length 1.68"
70046	21.80"	13.06"	Stem	Bush i.d. .375"	Loop	i.d. .50" length 1.50"
70050	13.70"	9.3"	Stem	Bush i.d. .50"	Bar Pin	2.920" hole centers
70051	23.30"	14.44"	Loop	i.d. .57" length 1.68"	Loop	i.d. .57" length 1.68"
70052	23.21"	14.47"	Loop	i.d. .57" length 1.67"	Loop	i.d. .57" length 1.67"
70053	23.20"	14.48"	Loop	i.d. .57" length 1.68"	Loop	i.d. .57" length 1.68"
70055	19.92"	13.15"	Loop	i.d. .48" length 1.48"	Loop	i.d. .48" length 1.48"
70056	19.21"	12.24"	Bar Pin	2.875" hole center	Loop	i.d. .57" length 1.65"
70057	14.88"	10.11"	Stem	Bush i.d. .50"	Loop	i.d. .57" length 1.67"
70060	23.70"	14.44"	Loop	i.d. .485" length 1.48"	Loop	i.d. .485" length 1.48"
70063	29.80"	14.30"	Bar Pin	2.9" hole center	Loop	i.d. .57" length 1.7"
70064	20.37" (Air Shock)	12.73"	Loop	i.d. .48" length 1.48"	Loop	i.d. .48" length 1.48"
70066	21/77"	13.96"	Loop	i.d. .57" length 1.68"	Loop	i.d. .57" x length 1.68"
70067	21.5"	13.1"	Stem	Bush i.d. 0.375"	Loop	i.d. 0.5" length 1.5"
70069	23.9"	14.4"	Loop	i.d. .48" length 1.49"	Loop	i.d. .48" length 1.49"
70070	22.44"	14.04"	Loop	i.d. .57" length 1.68"	Loop	i.d. .57" length 1.68"

SHOCK SPECS

LOWERING COMPONENTS

Spindles - Heat Treated Axle Shaft / Powder Coated

Part #	Year	Application
6000	73-87	C-10 (with 1" rotor) 2.5" Spindle Kit
6001	73-87	C-10, 73-90 1/2 Ton Jim/Blz/Sub (with 1.25" rotor) 2.5" spindle
6002	82-04	S-10 PU, 82-97 Jimmy/Blazer 2" Spindle Kit
	80-87	Buick-Regal, Grand National
	80-87	Chevy El Camino, Malibu, Monte Carlo
	80-87	Pontiac Bonneville, Grand Prix, Cutlass 442
6003	88-91	C-1500 (with 1" rotor) 2" Spindle Kit
6007	88-98	C-1500 & 2500 Light Duty, 90-04 454 SS 95-99 Tahoe/Yukon 92-8 Suburban (with 1.25" rotor) 2" Spindle Kit
6004	79-81	Camaro/Firebird
NEW! 6005*	00-06	GM C-1500/Tahoe/Yukon/Denali/Escalade/Avalanche 2" Front Spindle Kit
6009	70-78	Camaro/Firebird
NEW! 6010	07-10	GM C-1500/Tahoe/Yukon/Denali/Escalade/Avalanche 2" Front Spindle Kit - fits all GMT900 (Patented)

* Part No. 6005 fits 07 Classic Vehicles.

Coils - Powder Coated

Part #	Year	Application
1022	82-04	S-10 4 Cyl. 1" Coil, 6 Cyl. 2" Coil Kit
1023	82-04	S-10 4 Cyl. 2" Coil, 6 Cyl. 3" Coil Kit
1025	82-04	S-10 4 Cyl. 3" Coil Kit
1026	73-87	C-10, 73-90 1/2 Ton Jim/Blz/Sub 3" Coil Kit
1027	73-87	C-10, 73-90 1/2 Ton Jim/Blz/Sub 2" Coil Kit
1030	88-98	C-1500 & 2500 Light Duty, 90-94 454SS 92-98 Suburban, 95-99 Tahoe 2WD 2" Coil Kit
1043	99-06	C-1500 Ext Cab/Short Bed 2" Coil Kit (07 Classic)
1044	99-06	C-1500 Reg Cab 2" Coil, Ext Cab/Short Bed 3" Coil Kit (07 Classic)
1036	97-03	F150 & 97-02 Expedition 2" Coil, 2004 Lightning 1" Coil Kit

Shackle Kits - Powder Coated

Part #	Year	Application
91141	88-98	C1500/2500/3500 1" Leveling Shackle
91142	02-08	Dodge Reg Cab/Quad Cab 2WD/4WD 1500 1.5" Kit/QC SRT-10
91153	99-06	C-1500 Reg Cab Short/Long Bed 2" Shackle Kit (07 Classic)
91156	99-06	C-1500 Ext. Cab Short Bed 2" Shackle Kit (07 Classic)
19659	99-06	C-1500 Carrier Bearing Relocator Kit (07 Classic)
91143	88-98	C-1500/2500 LD, 90-94 454 SS, 89-04 C-3500/2500 HD 2" Shackle Kit
91144	73-87	C-10, 73-90 1/2 Ton Jim/Blz/Sub, 992-98 Suburban 1/2 Ton 87-96 F-150, 2" Shackle Kit/2004-2005 Tundra 2"
91146	94-01	Ram 1/2 & 3/4 Ton 6010 to 7500 GVW 2" Shackle Kit
91148	97-03	F150 PU & Lightning 99-04 2" Shackle Kit
91155	88-06	GM Reg Cab/Crew, 94-01 Ram, 97-03 Ford F150 2" Shackle Kit/Rubber Bushings (OEM Style) (07 Classic)
91200	04-10	F-150 2" Lowering Shackle, 2004/06 4WD 1.5" Kit (Kit includes rear pinion wedge)
91202	02-05	Toyota Tundra 1" Lowering Shackle
91208	07-10	GM Silverado/Sierra C1500 Crew Cab/Ext Cab 2WD/4WD 2" rear shackle kit
91209	07-10	GM Silverado/Sierra C1500 Reg Cab/Ext Cab 4WD 2.5" rear shackle kit (Kit includes shackles, ubolts, wedges)
91210	07-10	GM Silverado/Sierra C1500 Reg Cab 1.5" rear shackle kit (Kit includes shackles & wedges)
91212	07-10	GM Silverado/Sierra C1500 Crew Cab/Ext Cab 2WD/4WD 2.5" rear shackle kit

Hanger and Shackle Kits - Powder Coated

Part #	Year	Application
91137	73-87	C-10 4" Hanger/Shackle Kit
91191	99-06	C-1500 Reg Cab Short Bed 4" Hanger/Shackle Kit
91192	99-06	C-1500 Ext Cab Short Bed 4" Hanger/Shackle Kit
91193	99-06	C-1500 Hanger Kit Only (Will not work on long bed)
91138	88-98	C-1500/2500 LD, 90-94 454 SS, 4" Hanger/Shackle Kit
91140	88-98	C-1500/2500 LD Hanger Kit Only
91149	97-03	F150 Pick UP 4" Hanger/Shackle Kit
91197	97-03	F-150 Hanger Only (Add on to shackle kit for 4" Drop) (works w/2004 old body style Herriatage Edition)
NEW! 91211	07-10	GM C-1500 Silverado/Sierra Crew/Ext Cab 2WD Flip kit & Hardware
91212	07-10	GM C-1500 Silverado/Sierra Crew Cab 2WD 2.5" Shackle kit

Block Kits - Powder Coated / Solid Iron

Part #	Year	Application
110		Universal 2" Block Kit
120		Universal 3" Block Kit
91122	97-03	Dakota RT with 3.5" OD rear axle 2" Block Kit
91123	97-03	Dakota with 3" OD rear axle 2" Block Kit
91124	97-03	Dakota with 3" OD rear axle 3" Block Kit
0100	82-04	S-10 1" Block Kit
91127	82-04	S-10 2" Block Kit
91128	82-04	S-10 3" Block Kit
91198	04-08	Canyon/Colorado 2" Rear Lowering Kit Z-85 Susp. Only
91199	04-08	Canyon Colorado 3" Rear Lowering Kit Z-85 Susp. Only
91205	06-08	H3 Hummer 2" Rear Lowering Kit



Multi Leaf

Part #	Year	Application
3013	95-02	Astro/Safari 2.5" Leaf
3017	04-08	Canyon/Colorado 3" Rear Drop Leaf Z-85 (Z-Q8 1" Only)
3018	04-08	Ford F-150 4.0" Drop Leaf (Reg. Cab)
3019	99-07	C-1500 Reg Cab Short/Long Bed 4" Leaf (07 Classic)
3019	99-07	C-1500 Ext Cab Short Bed 4.5-5" Leaf (07 Classic)
19660	99-07	C-1500 Bump Stop Kit - Carrier Bearing Relocator (07 Classic)
19663	99-07	C-1500 Bump Stop Rear Kit (07 Classic)
91204	04-08	Ford F150 4" Leafs,bump stops, shocks



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Part #5010

These advanced alloy Camaro SS V8 Coils are tuned to give your new Camaro the perfect balance of ride quality and performance handling. . .this is a totally re-engineered product that we believe will out perform any other kit on the market.

Engineered
from the
Ground
Up!

WARNING: Modifying an original equipped vehicle will result in a vehicle handling differently. All types of suspension modifications will affect reaction, ride, handling and wear and tear rate of a vehicle and its components. Abrupt maneuvers, sharp and sudden turns and weather conditions will increase the vehicle's susceptibility for loss of control. Death and serious injury could be the result if you fail to operate a modified vehicle safely. Know and follow the laws of the states.

