

1912F/ 1913F FRONT COIL SPRINGS 97-UP DODGE DAKOTA / DURANGO



Thank you for purchasing from our fine line of Dodge Dakota/Durango suspension parts. If you have any questions regarding the service and installation of your Hotchkis Performance product please call us at 1-877-4NO-ROLL

This product is not a simple bolt on installation and should be installed by a professional using the proper tools. Please refer spring installation and questions to a reputable suspension shop.

NOTE: When installing these springs on a 2WD Dodge Durango or Dakota, you must remove the factory bump stops. The factory part is riveted onto the lower A-Arm. **The rivet heads must be either drilled or die ground off for removal.**

Once the stock bump stop is removed, drill out the rear-most hole with a 13/32" drill bit. Install the new Hotchkis bump stop in the hole you just drilled.



STOCK BUMP STOP



HOTCHKIS BUMP STOP



Performance Alignment Specifications for the 2WD Dakota and Durango using Hotchkis Performance Coil Springs 1912F & 1913F

Here are the **STOCK** specifications for the Dakota 2WD and Durango 2WD:

Degrees	Min	Nominal	Max	Degrees	Min	Nominal	Max
Camber	-0.12	0.38	0.88	Cross Camber	-0.50	0.00	0.50
Caster	3.20	3.90	4.60	Cross Caster	-0.50	0.00	0.50
Toe	0.03	0.03	0.13	Total Toe	0.05	0.15	0.25

PEFORMANCE Alignment Settings:

NOTE: This set of alignment specs is intended to be a performance setup. **If you are using a tire that sticks out past the stock fender** (excluding the fender flares, see picture below), we highly recommend using the performance settings. See picture below for tire fitment example. It changes the nominal camber settings. This helps minimize the chance that the tire will rub on the inside of the fender lip.

Degrees	Min	Nominal	Max	Degrees	Min	Nominal	Max
Camber	-0.25	-0.50	-0.75	Cross Camber	-0.50	0.00	0.50
Caster	3.20	3.90	4.60	Cross Caster	-0.50	0.00	0.50
Toe	0.03	0.08	0.13	Total Toe	0.05	0.15	0.25

This setting is a good street performance setting. It yields a good compromise between ultimate handling and excessive tire wear.





Sport Coils Springs 97-Up Dodge Dakota/Durango, Parts List P/N 1912F (V6 Applications) 1913F (V8 Applications)

	Hotchkis P/N	Item Description	Quantity Per Kit
1	19810078	Front Spring, 97-up 2WD Dakota/Durango V6	2 per kit 1912F
2	19810079	Front Spring, 97-up 2WD Dakota/Durango V8	2 per kit 1913F
3	6156G	Front Bump Stop	2
4	3/8 LOCKWASH	3/8" Lock Washer	2
5	3/8 NUT	3/8" Crush Nut	2
6	n/a	Instruction Set	1







CHECK OUT WHAT ELSE HOTCHKIS PERFORMANCE OFFERS FOR <u>YOUR</u>97+ DODGE DAKOTA OR DURANGO!!!



✓ Sport leaf springs to lower your truck!

Features an adjustable spring spacer pack to customize your ride height!

Applications to fit regular, extended club, and quad cabs.



✓ Sport Sway bar sets for 2WD and 4WD applications!



Check out Hotchkis Performance online at www.Hotchkis.net
Or call today at (562) 907-7757







HOTCHKIS PERFORMANCE WARRANTY POLICY

Effective January 1, 2000. Supersedes all previous policy statements. Policies are subject to change without notice. Hotchkis Performance is not responsible for printing errors.

If you purchased your Hotchkis Performance product from an authorized dealer, you are covered by the terms of this policy. All claims however, must be submitted **THROUGH YOUR DEALER** not to **Hotchkis Performance** directly.

Return Policy:

We want you to be completely satisfied with your Hotchkis Performance product. In case you're not, you can exchange or return it within 30 days of the purchase date. To obtain a full refund, excluding freight, please contact our Customer Service Department at (562) 907-7757. You will be assigned a Returned Goods Authorization Number (RGA). The package you return must show the RGA on the outside of the package, include the original invoice and be shipped prepaid to our facility. The part has to be in its original packaging materials and be in a sellable condition. For parts presenting signs of use, only warranty claims will be accepted. Exchanges or refunds can be made after 30 days with a 20% restocking charge.

Warranty Claim:

Hotchkis Performance warrants its products against materials and workmanship failure for the term of 36 months (3 year) from the date of purchase and only up to the amount paid. If the product is determined to be defective, Hotchkis Performance will repair, replace or refund its value at Hotchkis Performance's discretion. Any repaired or replaced product will be returned to the sender freight prepaid.

How to File a Warranty Claim:

The answer to **ALL** the following questions should be **YES** before contacting our Customer Service Department.

- Is the part appropriate to your application?
- Did you carefully and thoroughly read the instructions provided along with the part?
- Do you have the proof of purchase?
- Are you the original purchaser?
- Is the part unmodified and clean?
- Is the return date within 36 months from the purchase date?
- Is the reason for return a legitimate product defect?

If the answer to all these questions is YES, please contact our Customer Service Department at (562) 907-7757. You will be given a Returned Goods Authorization Number (RGA) valid for 60 days. You will also be asked to ship the part prepaid to our facility. All shipments MUST be prepaid, include the original invoice and show the RGA on the outside of the package, otherwise it will be refused. Please include a brief explanation letter in order to expedite the warranty analysis process.

What doesn't this Warranty Cover?

The costs not covered by this warranty include but are not limited to:

- Removal, installation, shipment and insurance costs.
 - Improper installation or maintenance.
- Misuse or abuse, negligence, off-road and/or racing applications.
- Damage to related components.
- Normal wear and tear.
- Costs incurred due to down time of vehicle.
- Alterations on the original design or unauthorized repairs.

Items offered but not manufactured by Hotchkis Performance are warranted according to the manufacturers terms and are not the responsibility of Hotchkis Performance.

All warranties implied by law are limited in duration of this warranty. You have specific rights that may vary from state to state.

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RETURN THIS FORM FOR A FREE 9" DIE CUT STICKER!

Thank you for purchasing our products!

Our goal is to supply you with the highest quality, and the most thoroughly tested performance products available. To assist us in continuing to do this, please take a moment to fill out and return this questionnaire.

Name:			
Address:			
City:	State:	Zip	
Phone #:	E-Mail:		_
Year, make and model, o	ear/truck:		
What parts did you purc	hase?		
Where did you purchase	them?		
Were you satisfied with	this transaction?	Υ	N
(If not, why?)			
WERE YOU SATISFIED	WITH THE FOLLOWING?		
Fabrication and finish: _			
Instructions and ease of	installation:		_
Performance improvement	ent:		_
(If not, why?)			
What other products wo	uld you like to see us make?		
Have you read about ou	r products on the Internet?	Υ	N
(If so, where?)			
	Where have you seen our p	roducts?	
(i.e. magazines/shows	/catalogs)		