



PLEASE READ CAREFULLY BEFORE PROCEEDING WITH INSTALL

Product Disclaimer

- A vehicle modified by the use of competition product(s) for use on public roadways may not meet local, state, or federal regulations. Installation and use of this competition product(s) may also affect vehicle insurance coverage. It is the purchaser's responsibility to meet and comply with regulations and policies before operating vehicle on public roadways.
- There is no warranty stated or implied due to the unusual stress placed on competition product(s) and/or the inability to monitor their modification, installation, and use. The entire risk of quality, performance, and defect is with the purchaser and not the manufacturer, distributor, or retailer. Should any product(s) prove to be defective for any reason under any circumstance, the purchaser and not the manufacturer, distributor, or retailer will assume financial responsibility for any consequential damages, repairs/service, and any other liability.
- **CUTTING OR MODIFYING THE BUMPSTOP WILL VOID THE WARRANTY!!!**
- Group-A Autosports, Inc., does not guarantee ride quality for the following reasons:
 - a. Ride quality is entirely a subjective opinion
 - b. Proper installation is not guaranteed
 - c. Road condition vary
 - d. Shocks/struts quality and condition vary
 - e. Ride height adjustments will vary
- Return of product(s) will be accepted ONLY if product(s) is in resalable condition. All accepted returns will be subjected to a 20% restocking fee. ABSOLUTELY NO RETURNS ON USED PRODUCTS. For more information on return policy, please contact us at 951-808-9888 or at www.skunk2.com

Warranty Policy

Group A Autosports Inc. warranties all products to be free of defects in materials and workmanship for normal use and service for a period of 90 Days from the date of retail purchase. Products returned must be inspected and determined to be defective by Group A Autosports Inc. before any warranty credit and/or replacement is issued. Group A Autosports Inc.'s obligation under warranty shall be limited to repairing or replacing, at its discretion, any product found to be defective. The consumer will be responsible for transportation charges. Final determination of the suitability of the product(s) for the intended use is the sole responsibility of the consumer. Group A Autosports Inc. shall not be liable for any special, direct, indirect, incidental or consequential damages that may be claimed as a result of the failure of any product, including claims for delay, loss of profits or labor. Group A Autosports Inc. shall not be liable for any damage and/or injury to person(s) and/or property resulting from improper installation and/or misuse of any product subject to this warranty. There are no other warranties expressed and/or implied extending beyond those set forth above.

Pro Series Street Coilover System Part # 541-05-0005

Part # 541-05-5720
92-95 Civic, Del Sol
94-01 Integra LS/RS/GSR (Not Type R)

Part # 541-05-5725
96-00 Civic, Del Sol

Included items with Pro Series Street Coilover System – Please inspect each item for defects before installation

- (2) Skunk2 Pro Series Shock Absorbers with dual-locking perches (front assembly)
- (2) Skunk2 Pro Series Shock Absorbers with dual-locking perches (rear assembly)
- (2) 8" Front springs 0800-250-008S (8kg/mm spring rate)
- (2) 8" Rear springs 0800-250-006S (6kg/mm spring rate)
- (4) Bumpstops
- (4) Spacers for installation of rear assembly for 96-00 Civic, Del Sol
- (2) Spanner Wrenches

Installation – Before the removal and installation of parts, please refer to the factory service manual

Note:

- It is recommended that this coilover kit product be installed by a trained technician/professional.
- For factory strut removal instructions and diagrams, please refer to the factory service manual, or equivalent.
- DO NOT disassemble and/or modify the shock absorber assembly. Doing so may damage the shock absorber and will void the warranty.
- DO NOT cut or modify the bumpstop. Doing so may damage the shock absorber and will void the warranty.
- Be careful not to damage the piston rod. Scratches, indentations, bends or any other damage to the piston rod will make the shock absorber unusable and will void the warranty.
- Make sure that all factory parts to be installed on the Skunk2 shock absorbers are in good condition. Any parts that are damaged or deteriorated must be replaced. The use of damaged or deteriorated parts in conjunction with the Skunk2 shock absorber will void the warranty.
- ALWAYS install the shock absorbers with the spring perches at their highest position (top of the threaded portion of the shock body). Installing the shock absorbers with the spring perches any lower than the highest position may damage the shock absorbers and will void the warranty.

Height Adjustment:

- This coilover kit is designed to allow both race-ride and street-ride heights. It is not recommended to run race-ride height for normal street driving. This will result in more tire wear due to the excessive negative camber, which creates more stress on the wheel hubs and ball joints.
- ALWAYS install the shock absorbers with the spring perches at their highest position (top of the threaded portion of the shock body). Installing the shock absorbers with the spring perches any lower than the highest position may damage the shock absorbers and will void the warranty.
- With the vehicle jacked up and secured on jack stands, raise (clockwise) or lower (counter clockwise) the aluminum perches with the supplied spanner wrenches to the desired height. Depending on which way turned, securely tighten the other perch against it.
- Lower the vehicle to check ride height. This process may need to be repeated until the desired ride height is achieved. Camber and toe settings will change depending on the height adjustments.
- A wheel alignment is recommended after complete installation.

Reference Diagram

1. Refer to the factory service manual for proper removal of the damper.
2. Carefully disassemble the stock damper as several parts from this will be installed onto the Skunk2 shock absorber. Refer to the factory service manual for proper disassembly instructions.

Skunk2 shock absorber assembly and installation:

CAUTION: Make sure that the factory parts are not damaged or deteriorated.

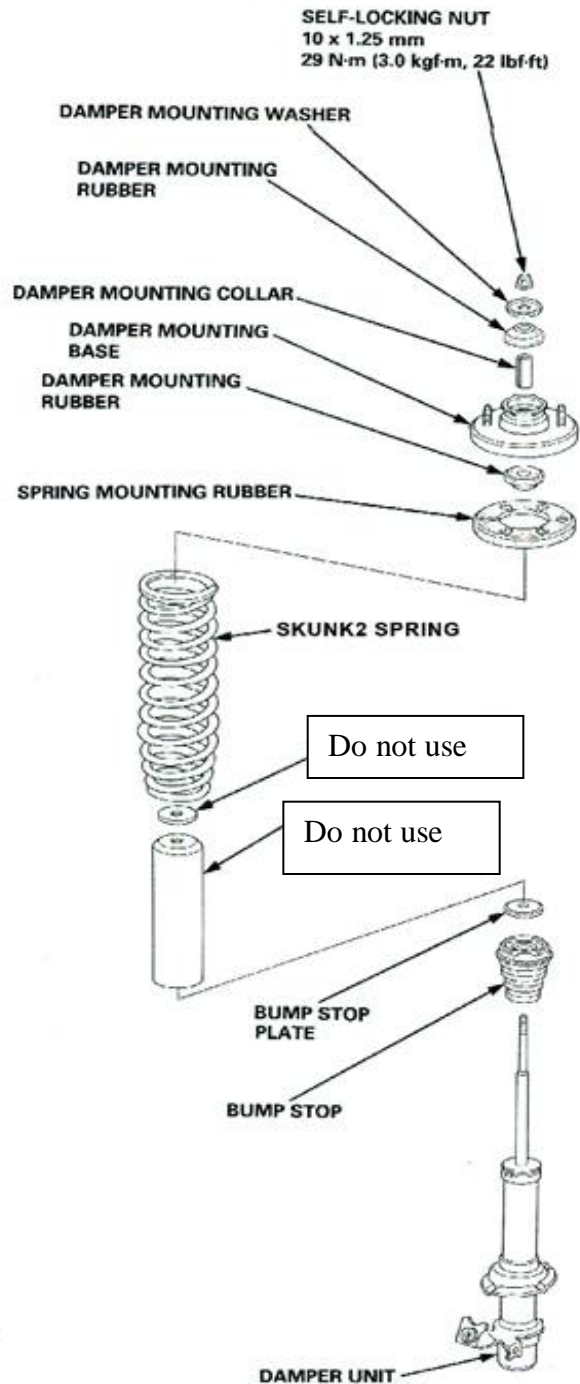
1. Assemble the Skunk2 Shock Absorber using the factory parts as follows:
 - a. Carefully remove the self-locking nut from the Skunk2 shock absorber.
 - b. Install the provided bumpstop.
 - i. **DO NOT CUT OR MODIFY THE BUMPSTOP. DOING SO WILL VOID THE WARRANTY.**
 - c. Install the bumpstop plate
 - d. **DO NOT** install the dustcover or the dustcover plate.
 - e. Install the spring perches.
 - f. Install the Skunk2 spring.
 - g. Install the damper mounting rubber
 - h. Install the damper mounting base.
 - i. Install the damper mounting collar.
 - j. Install the damper mounting rubber.
 - k. Install the damper mounting washer.
 - l. Install the new self-locking nut (tighten to 22lb./ft.)

CAUTION: When tightening the nut, be careful as to no damage the piston rod.

2. Install the Skunk2 shock absorber. Refer to the factory service manual for proper installation and torque specifications for all nuts and bolts.

NOTE: If necessary, secure the brake line to the strut body with zip-ties. Be sure to keep the brake line away from any moving parts (wheel, brake rotor, axel, etc.) Once the brake line is secured, turn the wheel from lock to lock to ensure full range of steering with no binding of the brake line.

All except Type R Models:



Reference Diagram

1. Refer to the factory service manual for proper removal of the damper.
2. Carefully disassemble the stock damper as several parts from this will be installed onto the Skunk2 shock absorber. Refer to the factory service manual for proper disassembly instructions.

Skunk2 shock absorber assembly and installation:

CAUTION: Make sure that the factory parts are not damaged or deteriorated.

3. Assemble the Skunk2 Shock Absorber using the factory parts as follows:
 - a. Carefully remove the self-locking nut from the Skunk2 shock absorber.
 - b. Install the provided bumpstop.
 - i. **DO NOT CUT OR MODIFY THE BUMPSTOP. DOING SO WILL VOID THE WARRANTY.**
 - c. Install the bumpstop plate
 - d. **DO NOT** install the dustcover of the dust cover plate.
 - e. Install the spring perches.
 - f. Install the Skunk2 spring.
 - g. Install the damper mounting rubber
 - h. Install the damper mounting base.
 - i. Install the damper mounting collar.
 - j. Install the damper mounting rubber.
 - k. Install the damper mounting washer.
 - l. Install the new self-locking nut (tighten to 22lb./ft.)

CAUTION: When tightening the nut, be careful as to no damage the piston rod.

4. Install the Skunk2 shock absorber. Refer to the factory service manual for proper installation and torque specifications for all nuts and bolts.
5. Use the included spacers for the rear shock for 96-00 Civic, Del Sol

NOTE: If necessary, secure the brake line to the strut body with zip-ties. Be sure to keep the brake line away from any moving parts (wheel, brake rotor, etc.)

All except Type R Models:

