

V.09012026

## ***Installation Manual Guide***



### ***Leveling Kit***

### ***Honda Ridgeline 2017 - Current***



Jsport USA products are designed for off-road use and adventure. For the best experience, please assemble, install, and use all products according to Jsport USA's recommendations. Your safety and the safety of those around you is important to us. Always use good judgment and be mindful of your environment when using Jsport USA products. By installing these products on your vehicle, you accept responsibility for their use. Jsport USA is not liable for any damage or loss related to installation or use. To keep your adventures safe and enjoyable, avoid overloading your vehicle, as this can impact handling and performance. Keep in mind that carrying gear especially on roof mounted systems will change how your vehicle drives. When transporting heavier or wind-resistant loads, please drive with extra care. Take additional precautions when braking, turning, and driving in challenging conditions. Note for Dealers and Installers:

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**A**


**NAME: FRONT SPACERS**  
**PART #: 99-111**  
**QTY: 2**

**E**


**NAME: FLAT WASHER**  
**SIZE: 3/8**  
**QTY: 6**

**B**


**NAME: SWAY BARS**  
**PART #: 31CM OPPOSING THREAD**  
**QTY: 2**

**C**


**NAME: BOLT**  
**SIZE: 3/8 - 16x1.00"**  
**QTY: 6**

**D**


**NAME: SPLIT WASHER**  
**SIZE: 3/8 - 16**  
**QTY: 6**

## WARNING!

\* READ ALL INSTRUCTIONS FROM START TO FINISH BEFORE BEGINNING INSTALLATION!  
 IF THESE INSTRUCTIONS ARE NOT PROPERLY FOLLOWED SEVERE FRAME, SUSPENSION AND TIRE DAMAGE WILL OCCUR TO THE VEHICLE!  
 \*JSPORT RECOMMENDS TAKING EXTREME CAUTION WHEN WORKING UNDER A VEHICLE THAT IS SUPPORTED WITH JACK STANDS. \*JSPORT RECOMMENDS ALL INSTALLATION TO BE PERFORMED BY A PROFESSIONAL SHOP/SERVICE TECHNICIAN. PRODUCT FAILURE CAUSED BY IMPROPER INSTALLATION WILL NOT BE COVERED UNDER JSPORT PERFORMANCE ACCESSORIES WARRANTY POLICY.

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**Tech Notes:**

- \* Sway bar links must be used with spacer.
- \* Do not overextend axle shaft during installation.

1. Using a properly rated jack, raise the front of the vehicle and support with jack stands. Never work under an unsupported vehicle.
2. Remove plastic covers at base of windshield to access strut mounting hardware. Remove (3) nuts using 14mm.
3. Remove sway bar link using 17mm.
4. Remove brake line from strut and ABS cable from spindle.
5. Remove caliper bolts and hang caliper safely.
6. Remove bottom ball joint nut and separate from spindle.
7. Loosen (do not fully remove) top 3 strut nuts.
8. Lower control arm and move aside.
9. Remove axle nut (36mm) after relieving stake.
10. Remove axle from hub carefully.
11. Support strut and remove top nuts to remove strut.
12. Install spacer on top of strut using factory hardware (57Nm).
13. Reassemble in reverse order.
14. Torque strut bolts to 30 lb-ft.
15. Install sway bar link and torque to 99Nm.

**IMPORTANT TORQUE SPEC NOTES:**

Swaybars must be torqued to 72ft lbs  
Strut Spacers must be torqued to 40ft lbs

**IMPORTANT SAFETY REQUIREMENT: 500 MILE RE-TORQUE NOTICE**

Your vehicle was just modified with a Jsport Lift Kit. During the initial break-in period, new hardware, fasteners, and sway bar links could shift, flex and settle under the vehicles weight and normal road vibrations. Required Action: You must return to the installation shop (or properly inspect the vehicle yourself) for a comprehensive suspension re-torque at 500 miles (or 30 days from the install date).

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## WARRANTY AND PRODUCT CARE POLICY

### WHAT IS COVERED

Jsport USA warrants all Jsport USA–manufactured products to be free from defects in materials and workmanship for the lifetime of the original retail purchaser. This Limited Lifetime Warranty remains in effect for as long as the original purchaser owns the product and is non-transferable.

All products must be installed and used in accordance with Jsport USA's recommended fitment and installation guidelines. Any modification, alteration, misuse, or deviation from the intended design or function of the product will void this warranty.

Warranty eligibility is determined at the sole discretion of Jsport USA.

Jsport USA may also offer third-party products that complement its product line. When purchased through Jsport USA, these items are covered exclusively by the original manufacturer's warranty.

#### Limited Coverage Items:

Hardware kits: 1-year limited warranty (considered wear items)

### WHAT IS NOT COVERED

Subject to the limitations outlined herein, Jsport USA may, at its discretion, repair or replace defective products at no charge for parts or labor. Alternatively, Jsport USA may elect to issue a refund or store credit equal to the original purchase price.

This warranty does not cover:

- Normal wear and tear
- Cosmetic damage, including rust or scratches
- Damage caused by accidents, misuse, neglect, or improper installation
- Products used in racing or competitive environments
- Unauthorized modifications or repairs
- Improper maintenance or overloading
- Failure to follow Jsport USA's installation or usage guidelines
- Powder-coated finishes are specifically excluded from warranty coverage.

Jsport USA is not responsible for defects or damage resulting from conditions beyond its control.

### DISCLAIMER OF LIABILITY

Repair, replacement, refund, or credit (as determined by Jsport USA) constitutes the sole and exclusive remedy under this warranty.

Jsport USA shall not be liable for any damage to vehicles, cargo, or other property, nor for any personal injury arising from the use or installation of its products.

This warranty is provided in lieu of all other warranties, express or implied, including but not limited to warranties of merchantability or fitness for a particular purpose.

Under no circumstances shall Jsport USA be liable for any indirect, incidental, special, consequential, or punitive damages, including but not limited to loss of profits or loss of use.

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## **WARRANTY AND PRODUCT CARE POLICY**

Customers are responsible for verifying product fitment and confirming all components are present prior to installation. Jsport USA is not responsible for additional shipping, labor, or installation costs incurred due to failure to verify components beforehand.

Any missing components must be reported within 90 days of receipt.

### **WARRANTY CLAIM PROCESS**

All warranty claims require proof of purchase. A copy of the original invoice is required to initiate a claim.

Claims must be submitted via email to [info@jsportusa.com](mailto:info@jsportusa.com). Phone submissions are not accepted.

Once approved, a Return Merchandise Authorization (RMA) number will be issued. Products must be returned with the RMA clearly marked on the shipping label and packaging.

Customers are responsible for return shipping costs unless otherwise specified. Jsport USA is not liable for items lost or damaged during transit—use a trackable and insured shipping method.

### **GENERAL WARNING**

Neither the manufacturer nor the seller shall be liable for any loss, damage, or injury resulting directly or indirectly from the use or misuse of these products. The user is solely responsible for determining product suitability and assumes all associated risks.

### **POWDER COAT CARE**

Proper care will extend the life and appearance of powder-coated finishes:

- Avoid harsh chemicals, solvents, and petroleum-based cleaners
- Use mild soap, warm water, and a soft cloth or brush
- Rinse with clean, filtered water when possible
- Clean regularly to prevent buildup and surface degradation
- Use low-pressure settings when pressure washing

Environmental exposure and maintenance practices will affect the lifespan of the finish, which cannot be precisely predicted.

### **ANODIZED PRODUCT CARE**

Select Jsport USA components utilize anodized aluminum.

To preserve the finish:

- Avoid abrasive materials and harsh chemicals
- Do not use acidic or alkaline cleaners
- Avoid high pH environments, including certain touchless car washes
- Clean using mild soap and water only
- Improper care may result in discoloration or surface damage.

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