


Installation Instructions

<p>RALLITEK LIFTED HD ADJUSTABLE ENDLINKS</p>	
<p>Suggested tools</p>	<ul style="list-style-type: none">• Hand tools: 17mm Wrench, 19mm Wrench x2, 6mm Allen key, 19mm Socket / Breaker Bar, Torque Wrench• Jack, Jack Stands, Wheel Chocks
<p>Safety Warnings</p>	<ul style="list-style-type: none">• Always support the vehicle with jack stands before working underneath• Use only the parts supplied by RalliTEK to install this kit• Check ALL the fasteners for tightness before and after road testing the vehicle• Do not use an air impact wrench with re-installing bolts as stripped threads may occur

RalliTEK End Link Installation Instructions

Remove old end links

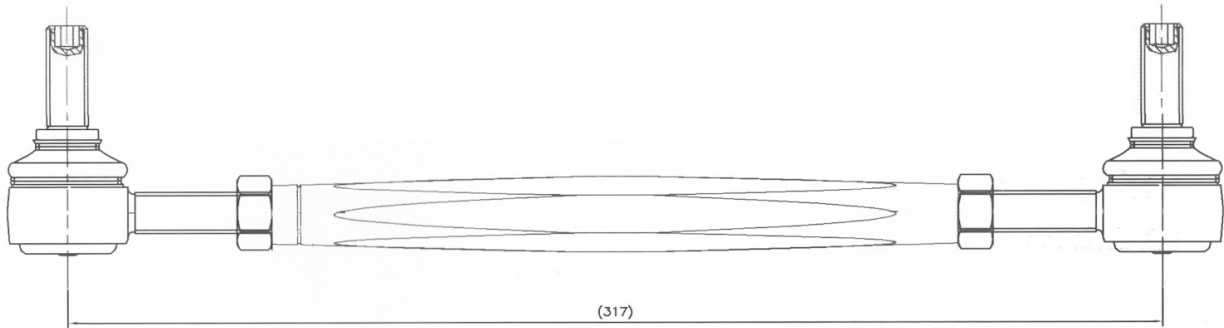
- Jack up the front of the vehicle and support with jack stands, use a wheel chock and the parking brake to prevent the vehicle from rolling.
- Use the 19mm socket and breaker bar to remove front wheels
- Use the 17mm wrench and 6mm allen key to remove old end links from vehicle.

Installation of new end links

- Set endlink length to OEM+ desired compensation for lift height by adjusting center turnbuckle. Verify that there is an equal amount of thread on each end, leave jam nuts loose.
- Use grease gun to lubricate ball joints with Lucas RED "N" TACKY #2 grease or equivalent. See note below for instruction.
- NOTE: DO NOT OVERGREASE JOINT! The boot for the joint should NOT be full of grease and the joint only needs to be filled with grease. Best way to do this is too depress the boot with your finger till you feel the joint. Pump grease into the joint until you feel the grease coming into the joint with your finger and your done. This should only take 1-2 pumps so go slowly.
- With the 17mm wrench and 6mm allen key reinstall the new endlinks with supplied hardware. One washer will go on each side and sandwich the swaybar and or the swaybar endlink mount. See note below for Outback models.
- NOTE: On some models like the Outback the endlink must be installed on the inboard side of the sway bar opposite the OEM installation for clearance.
- Adjust center turnbuckles until there is little to no resistance to turning. The goal is to remove any sway bar preload and tighten the jam nuts using the two 19mm wrenches.

- Reinstall wheels check endlink clearance at full droop and with car on the ground at full steering range of motion.

Maximum Endlink Adjustment



Outback Style Installation



OEM Style Installation



WARRANTY

Lifetime Warranty

RalliTEK warrants to the original purchaser that the parts manufactured and/or sold by RalliTEK (the Product) is free from defects in material and workmanship under normal use. RalliTEK warrants that the Product will perform substantially in accordance with the specifications set forth in the documentation provided with it.

Any improper use, operation beyond capacity, substitution of parts not approved by **RalliTEK** in writing, any alteration or repair by others, or any removal, defacing or altering of the identification shall void this warranty. There is no warranty on high-performance or race related parts due to the nature of usage.

The purchaser shall notify **RalliTEK** at 888-773-1212 of any defect within the warranty period no later than thirty (30) days after purchaser discovers the defect. Should any failure to conform to this warranty appear within the warranty period, RalliTEK shall, on notification, correct the nonconformity at its option, either by repairing any defective part, or by making available, FOB RalliTEK plant, a repaired or replacement part. The purchaser must insure any defective item being returned because RalliTEK does not assume risk of loss or damage while in transit. No payment or reimbursement shall be made for installation, removal, transportation or other charges. The remedies set forth in this instrument are exclusive, and the liability of RalliTEK with respect to any sale shall not exceed the price of the product on which the liability is based.

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This warranty is governed by the laws of the State of Oregon.

