



Hitch Installation Instruction

REV.20240401

Part#	HT-R32840	Application	For 2006-2014 Honda Ridgeline				
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Hardware List	Item	Part Name	QTY	Description	Item	Part Name	QTY	Description
	1	Hex Bolts	2	M10X1.25-30	4	Hex Bolts	6	M12X1.25-40
2	Conical Washers	2	M10	5	Nylock Nut	1	M10X1.5	
3	Conical Washers	6	M12	6	Flat Washer	1	M10	

Gross Load Capacity When Used As A Weight Carrying Hitch: 5000 LBS. Trailer Weight & 500 LBS. Tongue Weight.
 Gross Load Capacity When Used As A Weight Distribution Hitch: 6000 LBS. Trailer Weight & 600 LBS. Tongue Weight.
*****DO NOT EXCEED VEHICLE MANUFACTURER'S RECOMMENDED TOWING CAPACITY.*****

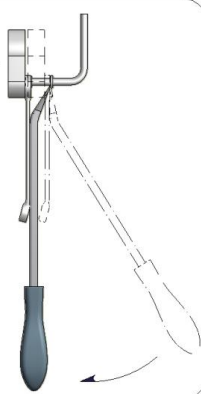
- * No Trimming Required
- * No Drilling Required

RUBBER ISOLATOR REMOVAL DIAGRAM

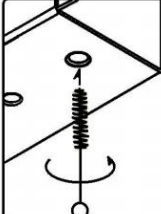
This technique can be used if an Exhaust Hanger Removal Pliers is not available.

Using a 5/8" open end wrench, slide the wrench up to the rubber isolator, cradling the hanger rod as shown. Next place the flat edge of a pry bar between the wrench and the hanger stop or hanger rod. Then simply rotate the pry bar toward the wrench to remove the rubber isolator.

Note: Using a spray lubricant or soapy water on the hanger rod and the rubber isolator helps removal.



WELDNUT CLEANING



To remove debris from weldnuts in frame, spray lubricant or compressed air into hole. For heavy debris, use a small wire brush. (Be careful not to damage threads).

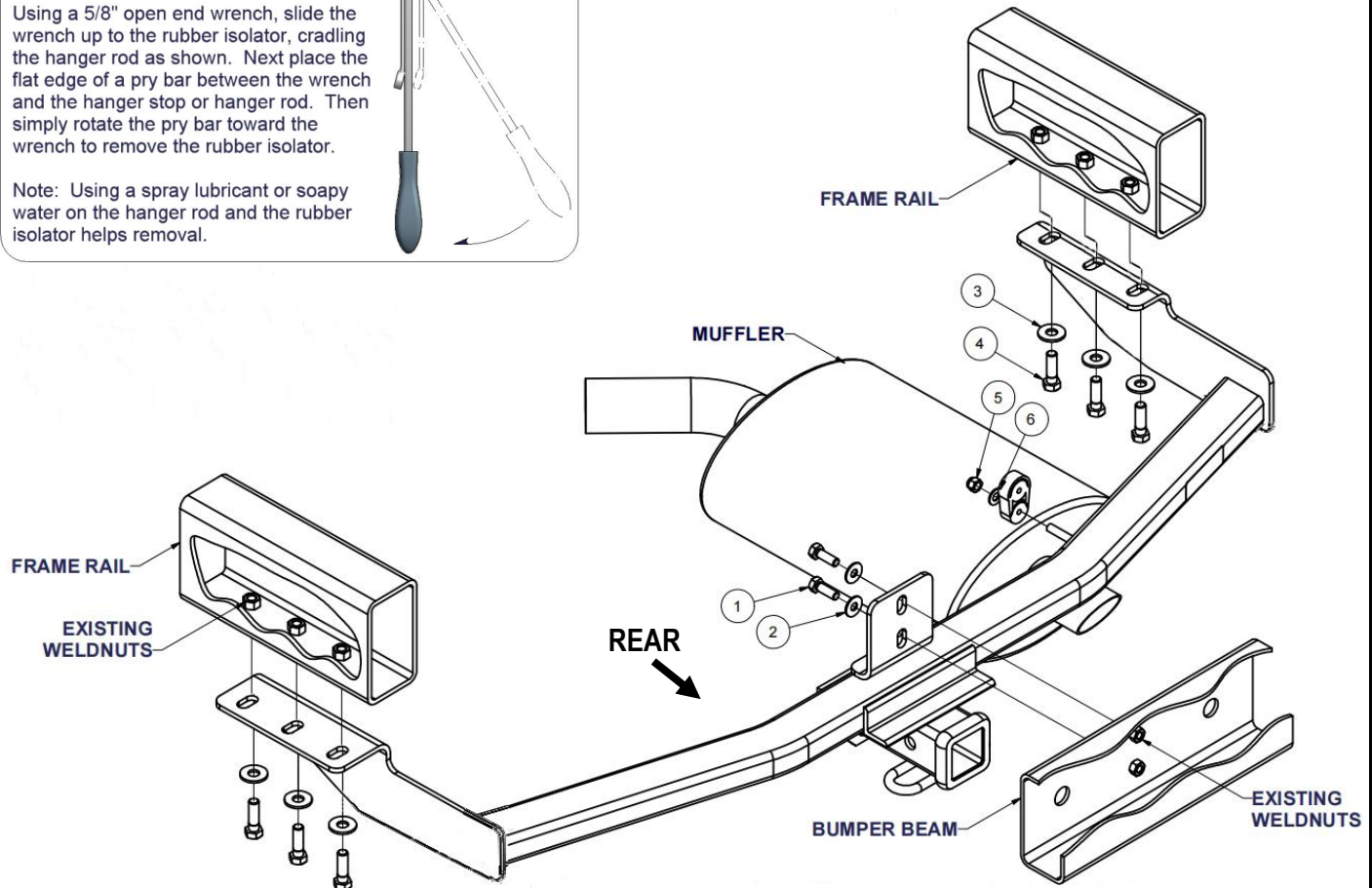


DIAGRAM A

EXHAUST ISOLATION MOUNT IN FACTORY POSITION



EXHAUST ISOLATION MOUNT IN POSITION WITH HITCH INSTALLED



The instruction here is for your reference only. We strongly recommend the professional installer for best result. We are not responsible for any damage caused by the installation. Thank you for choosing our product!



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Step	Description
1	Lower exhaust hangers at front and rear of muffler for ease of installation.
2	Raise hitch into position, between exhaust pipe and vehicle frame.
3	Secure hitch to frame rails using M12 bolts and conical washers as shown, finger tighten.
4	Secure hitch to bumper beam using M10 bolts and conical washers as shown, finger tighten.
5	Re-install exhaust hangers removed in step 1. Install rear exhaust hanger onto hitch exhaust stud as shown. (See Diagram A) Retain hanger with nylock hex nut and washer.
6	Torque all M12 fasteners to 86 lb-ft and all M10 fasteners to 48 lb-ft. Tighten nylock nut until washer contacts isolator. Confirm engagement of nylock with stud thread.
***Periodically Check The Receiver Hitch To Ensure That All Fasteners *** Are Tight & All Structural Components Are Sound.	

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