



**INSTALLATION INSTRUCTION  
INSTALLER: GIVE THIS INSTRUCTION TO VEHICLE OWNER**

**CLASS I TRAILER HITCH  
RT-795**

**2000 LB GROSS TRAILER WEIGHT  
200 LB TONGUE WEIGHT**

**WARNING: CONSULT VEHICLE OWNERS MANUAL FOR  
TOWING RECOMMENDATIONS AND LIMITATIONS. THIS  
PRODUCT IS DESIGNED FOR TRAILER TOWING ONLY  
AND SHOULD NOT BE USED FOR ANY OTHER PURPOSE.**

**NOTE: INSTALL PARTS LOOSELY UNTIL ALL ATTACHMENTS HAVE BEEN MADE TO THE VEHICLE.**

**WARNING: USE ONLY RIGID HITCH APPROVED AND MANUFACTURED DRAW BAR INSERT OR  
WARRANTY WILL BE VOID.**

**NO DRILLING OR CUTTING REQUIRED.**

- (1) LOCATE THE AREA ON THE BOTTOM LEDGE OF EACH SIDE FRAME MEMBER NEAR THE END WHERE THE HITCH WILL BE MOUNTED. IF THE VEHICLE HAS A LOAD-LEVELING OPTION, THERE WILL BE A BRACKET MOUNTED ON THE DRIVER SIDE IN THE FORWARD HOLE TO BE USED FOR HITCH ATTACHMENT. REMOVE THE BOLT HOLDING THIS BRACKET AND THE NUT CLIP FROM THE FRAME. ENLARGE THE HOLE IN THE BRACKET TO 1/2". WHEN THE HITCH IS MOUNTED, THE BRACKET WILL BE REATTACHED BETWEEN THE HITCH AND THE FRAME USING THE FRONT MOUNTING BOLT. THE WIRING HARNESS FOR THE LOAD-LEVELING DEVICE MAY HAVE TO BE SLIGHTLY REPOSITIONED WHEN MOUNTING THE HITCH.
- (2) REMOVE THE MOUNTING BOLT PLATE ASSEMBLIES FROM THE HITCH.
- (3) THROUGH THE OPEN END OF EACH SIDE FRAME MEMBER, INSERT ONE OF THE MOUNTING BOLT PLATES INTO THE FRAME AND DROP THE BOLTS DOWN THROUGH EXISTING HOLES. THE PLATE MUST BE INSERTED WITH THE END WITH THE 1 INCH ROUND HOLE TOWARD THE FRONT OF THE VEHICLE SO IT WILL DROP DOWN OVER THE PROTRUDING METAL INSIDE THE FRAME.
- (4) MOUNT THE HITCH TO THE VEHICLE USING THE BOLT PLATES IN PLACE.

**TIGHTEN ALL FASTENERS TO THE TORQUE SPECIFICATIONS SHOWN BELOW.**

**BOLT TIGHTENING TORQUE (LB-FT)**

BOLT SIZE	TORQUE	BOLT SIZE	TORQUE
3/8"	25 LB FT	8 MM	20 LB FT
7/16"	50 LB FT	10 MM	38 LB FT
1/2"	60 LB FT	12 MM	68 LB FT
3/4"	120 LB FT		

**THIS PRODUCT COMPLIES WITH SAFETY  
SPECIFICATIONS AND REQUIREMENTS FOR SAE AND  
VESC REGULATION V-5 FOR CONNECTING DEVICES AND  
TOWING SYSTEMS.  
DO NOT MODIFY THIS PRODUCT. INSTALL ONLY ON  
SPECIFIED VEHICLES IN GOOD CONDITION.**