# 17005

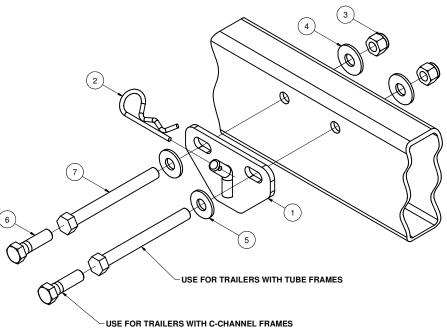
### **BOLT ON CHAIN HANGERS**

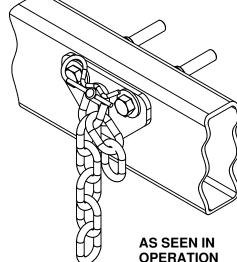
### 7/26/11

#### \*\*\*DO NOT EXCEED VEHICLE MANUFACTURER'S RECOMMENDED TOWING CAPACITY.\*\*\*

HAVING INSTALLATION OUESTIONS? CALL TECHNICAL SUPPORT AT 1-800-798-0813

Parts List			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	2	17005-003	HANGER WELDMENT
2	2	CM-F4C	F-4 CLIP
3	4	1_2 - 13	NYLOCK HEX NUT
4	4	FW12	FW, 12, ZP
5	4	1/2"	CONICAL TOOTHED WASHER
6	4	1/2-13 x 1 3/4	HEX BOLT
7	4	1_2 - 13 x 5 HEX	HEX BOLT





HITCH WEIGHT: 2.5 LBS.

INSTALL TIME

PROFESSIONAL: 20 MINUTES

NOVICE (DIY): 40 MINUTES INSTALL NOTES:

- DRILLING REQUIRED

#### **OPERATION INSTRUCTIONS:**

- 1) With trailer attached to the vehicle, raise the trailer tongue and vehicle with the jack.
- 2) Hang the closest chain link over the hanger on both sides as shown above.
- 3) Lower vehicle to make sure the vehicle and trailer are in alignment. Once aligned, insert the F-4 CLIPs.

## **INSTALLATION STEPS**

1. Clamp hanger weldment to the outside of the trailer frame directly above the chains of the weight distribution hitch. Hangers must be located 1/4"-1/2" from the top of the trailer frame to allow for nut and washer placement.

NOTE: Move any ojects which may interfere with drilling.

- 2. Mark the center of the slots, remove the hanger, and drill using a 17/32" drill bit.
- 3. Place the hanger back into position and install fasterners as shown above. Repeat for other side.
- 4. Torque all 1/2" hardware to 75 lb-ft.

PERIODICALLY CHECK TO ENSURE THAT ALL FASTENERS ARE TIGHT AND THAT ALL STRUCTURAL COMPONENTS ARE SOUND.

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