

11651

## 82-85 TOYOTA CELICA HATCHBACK

12/14/2012

GROSS LOAD CAPACITY WHEN USED AS A WEIGHT CARRYING HITCH: 1,000 LBS. TRAILER WEIGHT &amp; 100 LBS. TONGUE WEIGHT.

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

WARNING: ALL NON-TRAILER LOADS APPLIED TO THIS PRODUCT MUST BE SUPPORTED BY 18050 STABILIZING STRAPS.

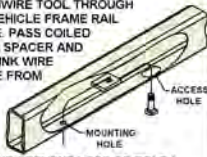
\*\* FAILURE TO PROPERLY SUPPORT NON-TRAILER LOADS WILL VOID PRODUCT WARRANTY\*\*

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

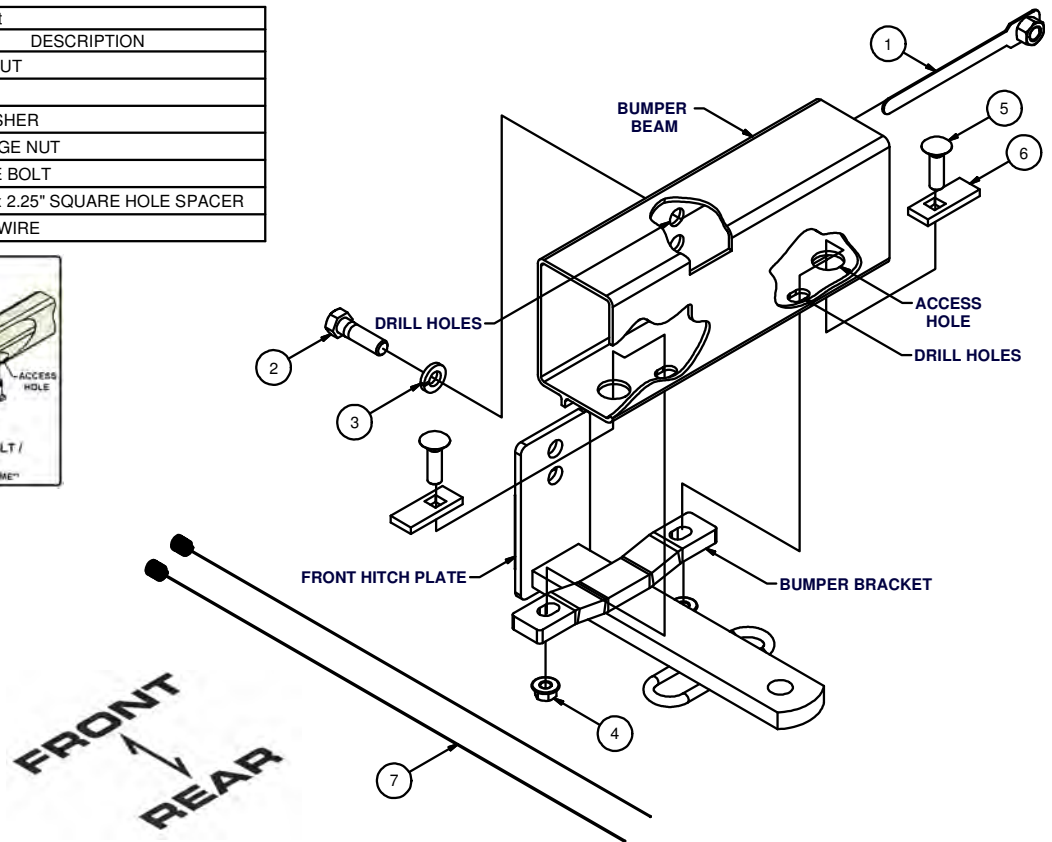
Parts List			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	1/2-13	HANDLE NUT
2	1	1/2-13 x 1 3/4	HEX BOLT
3	1	1/2"	LOCK WASHER
4	2	7/16-14	HEX FLANGE NUT
5	2	7/16-14 x 1 1/2	CARRIAGE BOLT
6	2	CM-SP2	.250 x .88 x 2.25" SQUARE HOLE SPACER
7	2	7_16 FISHWIRE	7/16" FISHWIRE

## FISHWIRE TECHNIQUE

INSERT COILED END OF FISHWIRE TOOL THROUGH HITCH MOUNTING HOLE IN VEHICLE FRAME RAIL AND OUT THE ACCESS HOLE. PASS COILED END OF FISHWIRE THROUGH SPACER AND THREAD BOLT INTO COIL. KINK WIRE TO KEEP SPACER SEPARATE FROM BOLT AS SHOWN. PULL FISHWIRE, SPACER, AND BOLT THROUGH FRAME AND OUT MOUNTING HOLE. USE FISHWIRE TO GUIDE HITCH DURING MOUNTING AND PREVENT LOSS OF BOLT / SPACER INSIDE FRAME RAIL.



\*\*NOTE: SOME VEHICLES MAY FISHWIRE THROUGH END OF FRAME\*\*



HITCH WEIGHT: 7 LBS.

## INSTALL TIME

PROFESSIONAL: 30 MINUTES

NOVICE (DIY): 60 MINUTES

## INSTALL NOTES:

- REMOVE BUMPER
- TRIM FASCIA
- DRILLING REQUIRED
- FISHWIRE HARDWARE

## INSTALLATION STEPS

1. Remove the rear bumper by removing (4) to (6) screws located under rubber covers inside the trunk area or under the vehicle near bumper ends. Also, check for small screws located at the ends of bumper in fender and remove them.
2. Locate and mark vehicle's centerline on metal U-channel that retains fascia at bottom of bumper. An 8" section (4" each side of center) of U-channel must be cut away. Also cut away an 8" length of rubber fascia so hitch bumper bracket will install against the steel bumper. Replace remaining parts of the U-channel.
3. Place hitch into position as shown. Using hitch as a template, drill (2) holes in bumper for 7/16" fasteners.
4. Fishwire bolts and CM-SP2 spacers through drilled holes from inside of the bumper. An access hole may need to be drilled in some bumpers to fishwire hardware. Carefully position hitch over the bolts and secure the hitch with hex flange nuts.
5. Drill bumper using best hole in hitch front plate for (1) 1/2" bolt. Disregard extra holes in plate. Fasten hitch using handle nut. Handle nut should fit through adjacent hole and be flattened against bumper after final tightening. Use flat washers to shim between plate and bumper if necessary to level hitch.
6. Torque all 7/16" fasteners to 70 lb-ft, and all 1/2" fasteners to 110 lb-ft.
7. Reinstall bumper.

**PERIODICALLY CHECK THIS RECEIVER HITCH TO ENSURE THAT ALL FASTENERS ARE TIGHT AND THAT ALL STRUCTURAL COMPONENTS ARE SOUND.**

Curt Manufacturing Inc., warrants this product to be free of defects in material and/or workmanship at the time of retail purchase by the original purchaser. If the product is found to be defective, Curt Manufacturing Inc., may repair or replace the product, at their option, when the product is returned, prepaid, with proof of purchase. Alteration to, misuse of, or improper installation of this product voids the warranty. Curt Manufacturing Inc.'s liability is limited to repair or replacement of products found to be defective, and specifically excludes liability for incidental or consequential loss or damage.

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