DO NOT EXCEED RECOMMENDED VEHICLE TOWING WEIGHT!

60701 SUBKIT

CHEVY & GMC 2500 / 3500

12/10/2020 **PAGE 1 OF 4**



- NO LOWERING EXHAUST

WARNING!! BRAKE, FUEL, AND ELECTRICAL LINES MAY NEED TO BE LOOSENED OR REPOSITIONED TO PROVIDE CLEARANCE FOR NEW HARDWARE. ALL MODELS REQUIRE MODIFICATION OR REMOVAL OF HEAT SHIELDS. ON SHORT BED MODELS, CHECK FOR ADEQUATE TURNING CLEARANCE BETWEEN THE FRONT OF ALL TRAILERS AND THE TRUCK CAB. ON TWO WHEEL DRIVE TRUCKS A CLEARANCE CHECK MUST BE PERFORMED WHEN TRUCK IS LOADED AND UNLOADED TO VERIFY THE INVERTED BALL WILL NOT INTERFERE WITH THE TOP OF THE DIFFERENTIAL

WHEN TRUCK IS LOADED AND UNLOADED TO VERIFY THE INVERTED BALL WILL NOT INTERFERE WITH THE TOP OF THE DIFFERENTIAL								
Parts List				Parts List			STANDARD MOUNTING	
ITEM	QTY	PART NUMBER	DESCRIPTION	ITEM	QTY	PART NUMBER	DESCRIPTION	LOCATIONS
1	2	CM-SP9	.375 x 1.25 x 2.50" SQUARE HOLE SPACER	Α	1	60701-DS	DRIVER SIDE PLATE	
2	2	CM-1215-UBS	1/2-13 x 5 1/4 x 6 x 1 1/2 SQ U-BOLT	В	1	60701-PS	PASSENGER SIDE PLATE	
3	8	10-10038	HHCS,5/8-11 UNC,1-1/2,GRD8	С	1	60701-RCA	REAR CROSS ARM (47.00")	
4	2	10-10292	BOLT, CAR,5/8-11 UNC,1-3/4,GRD8,YZ	D	1	60701-FCA	FRONT CROSS ARM (47.25"	
5	8	10-10334	HHCS,1/2-13 UNC,1-1/2,GRD8,YZ	Е	2	60701-BR	BRACKET	
6	4	20-00062	NUT,SER-FLANGE,1/2-13 UNC,GRD8,YZ	F	2	60701-MP	MOUNTING PLATE	LONG BOX (8')
7	6	20-00105	NUT, SER-FLANGE,5/8-11 UNC,GRD8,YZ				ı	MOUNTING HOLES
8	8	30-00149	WASHER, S-CON,1/2,YZ					MOUNTING LOCATIONS
9	8	30-00131	WASHER, FLAT,5/8					
10	4	30-00204	WASHER,FLAT,5/8,YZ					$\overline{}$
11	4	10-10296	HHCS,5/8-11 UNC,1-3/4,GRD8					
12	2	5_8 FISHWIRE	5/8" FISHWIRE			a 20		
	6	0611 CEN	FOR USE WITH- NTER SECTION DED IN SUBKIT)					PASSENGER-FRAME RAIL
3"	8 ARY & 6' 3, 18	OOLS REQUIF AFETY GLASS T25 SOCKET TOOL WITH C RATCHET 'SOCKET EXT	ENSION DOCKETS					FRONT
INS F	ADJ T BKIT STALL PROF	' & 15/16" SOC /4" END WREN IUSTABLE WR ORQUE WREN WEIGHT: 66 LBS .TIME ESSIONAL: 45 M CE (DIY): 90 MIN .NOTES:	ICH ENCH ICH ICH ICH INUTES UTES	HITCH MC AND OUT END OF F THREAD E TO KEEP: BOLT AS FISHWIRE BOLT THE	OILED INTING THE ACISHWIR SOLT IN SPACE SHOWI	CER, AND I FRAME	THROUGH ME RAIL LED ND ACCESS HOLE	ONICAL TOOTHED WASHER ORIENTATION DIAGRAM CLE FRAME ONICAL TOOTHED WASHER ONICAL TOOTH
- TF - No - No	RIM H O ME O DR	R SPARE TIRE HEAT SHEILD ASURING DRILL L ILLING INTO FRAI WERING EXHAUS	OCATIONS E	USE FISH HITCH DU SPACER I	WIRE T RING M NSIDE	ITING HOLE. TO GUIDE MOUNTING AND PREVEN FRAME RAIL. EVEHICLES MAY FISHWIRE THRO	T LOSS OF BOLT /	ONICAL TOOTHED HEX BOLT

PERIODICALLY CHECK THIS GOOSENECK 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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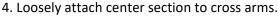
INSTALLATION STEPS:

rotate cross arms vertically.

- 1. If present temporarily remove wheel well cover, by removing (6) fasteners using T-25 socket, on both sides of vehicle. Set aside wheel well and hardware for trim and reinstallation.
- 2. Remove (4) fasteners holding rear heat shield using a 13mm socket and return to owner. Lower exhaust by locating (4) exhaust hangers along exhaust system. Support exhaust to avoid damaging.
- 3. Run a ½"-13 bolt or tap through front cross arm [D] and rear cross arm's [C] threads to remove power coating and/or debris. Install front and rear cross arm by sliding between frame and bottom of truck bed, approximately above rear tire. Once cross arms span across vehicle resting on both frame rails and in correct position, see FIGURE A,

NOTE: Outside tapped holes in front and rear cross arms are offset by 1/8" and cross arms need to be rotated so holes are offset towards frame, see FIGURE B. A crescent wrench can be used as a lever on cross arm to ease rotating process.

NOTE: Temporarily loosening (6) fasteners holding bed to frame, using 18mm socket may ease rotation of cross arm.

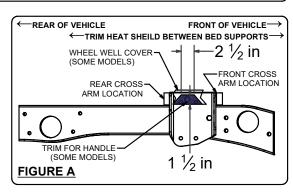


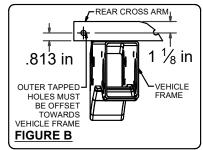
NOTE: Center section cylinder should offset towards rear of vehicle. Verify center locator is inserted into center section cylinder prior to installing.

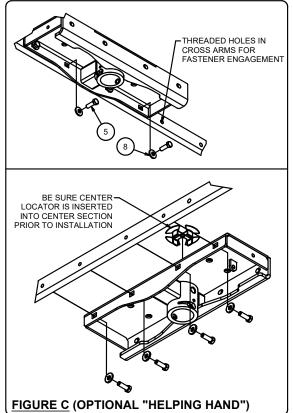
NOTE: Applying force to center section towards truck bed will help install hardware in correct position.

- 5. Secure ½" U-bolts [2] on inside of frame rail, avoiding brake lines, on both sides of vehicle. Fishwire (2) 5/8" carriage bolts [4] with CM-SP9 spacers [1] in position through access hole. Leave fishwires [14] attached to hardware to prevent loss of hardware in vehicle frame, see FISHWIRE TECHNIQUE on PAGE 1. FOR LONG BOX (8') MODELS, the mounting plates [E] and hardware will need to be installed to shift the kit rearward on the vehicle 2 1/2" for bed support clearance (SEE PAGE 1 "MOUNTING LOCATIONS"). Attach side plate to frame and carefully remove fishwire. Secure side plate to frame rail using (2) 5/8" [7] and (4) ½" [6] flange nuts on both sides of vehicle, adjust cross arms as needed.
- 6. Raise bracket [E] into mounting location, on both sides of vehicle. Use 5/8" hex bolt [3] with 5/8" washer [9] to secure bracket to
- 7. Attach side plates to cross arms. Insert 5/8" hex bolt [3] with 5/8" washer [9] through front flange of side plate and into threaded cross arms holes on both sides of vehicle.

NOTE: Be sure center section is centered on vehicle by verifying sides of center section are in same location on bed ribs.







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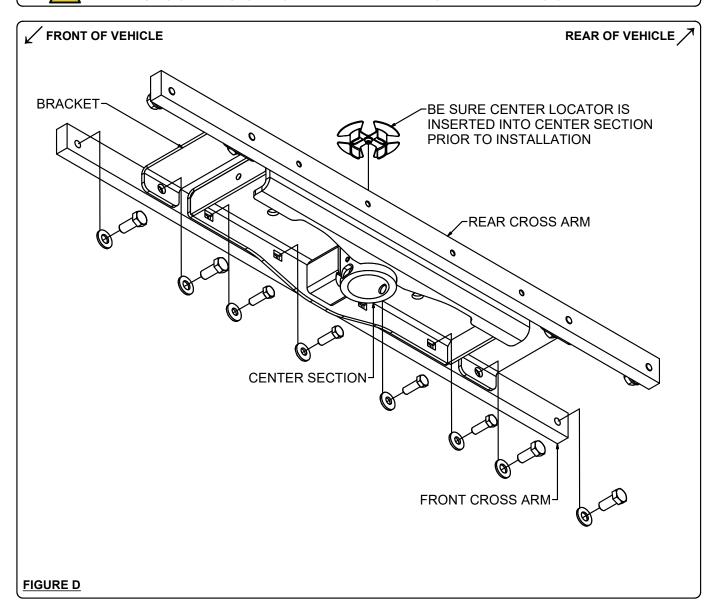
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INSTALLATION STEPS CONTINUED:

8. Torque all fasteners in following order:

FIRST: Torque side plates and mounting plates - long box models, to truck frame on both sides.

SECOND: Torque center section, brackets and mounting plates - long box models, to front and rear cross arms.

THIRD: Torque side plates to front and rear cross arms.

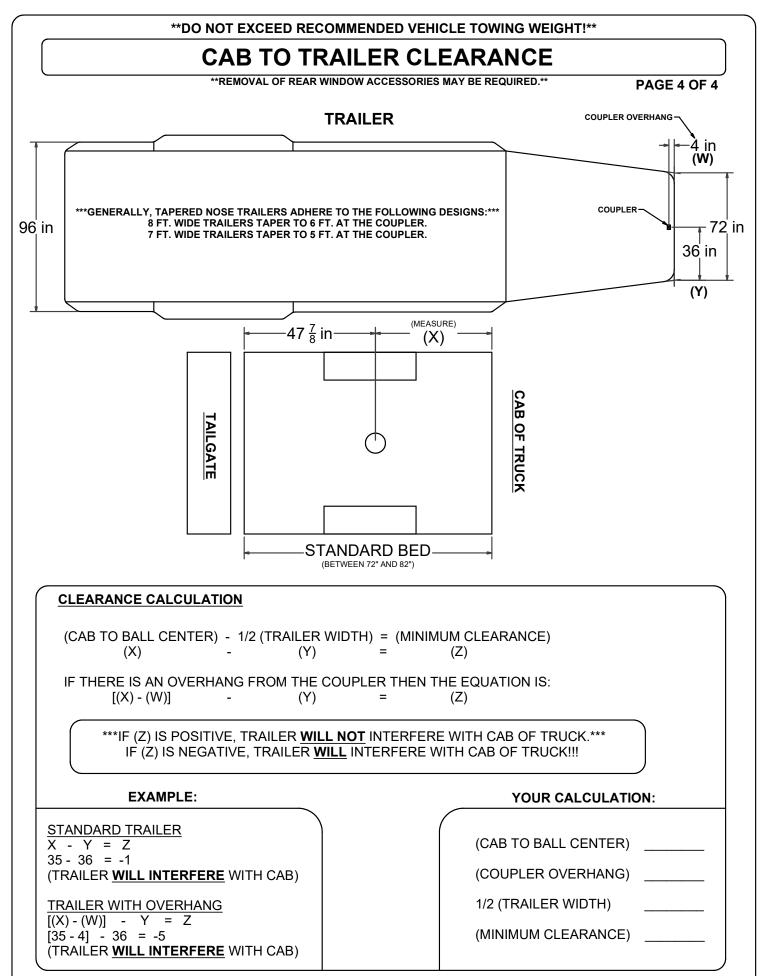
Torque all 5/8" fasteners to 180 ft-lbs, and ½" fasteners to 110 ft-lbs.

9. Reinstall vehicle components removed in Step 1. Trim wheel well liner if present using **FIGURE A** as a trim diagram.

(REFER TO 60611 GOOSENECK HITCH INSTRUCTIONS FOR INSTALLATION COMPLETION AND OPERATING PROCEDURES) *** DO NOT DRILL DIMPLES IN TRUCK BED FOR THE GOOSENECK BALL ***

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