8-18-00 SHEET 1 OF 2 © 1996, 1998, 1999, 2000 Draw-Tite, Inc.

INSTALLATION INSTRUCTIONS

EQUIPMENT REQUIRED:

MOUNTING FLANGE

FOR 34" FRAMES

SHOWN POINTING INBOARD

WIRING ACCESS LOCATION: PU1, PU2

DRILL BITS: 1/2

HITCH REQUIRES 5/8" PIN AND CLIP IF STABILIZING PIN (7651) IS NOT INSTALLED. INTERNATIONAL PICKUP

WRENCHES: (TIGHTEN ALL FASTENERS WITH TORQUE WRENCH) 3/4, 13/16, 7/8 PLYMOUTH TRAILDUSTER (EXCEPT WITH SKID SHIELD)

VEHICLE HITCH NO.

41504

CHEVROLET/GMC PICKUP (ALL W/8' BOX) DODGE PICKUP (ALL EXCEPT D50 AND

VEHICLES WITH HEAVY DUTY SUSPENSION) DODGE RAMCHARGER (EXCEPT WITH SKID SHIELD)

*FORD PICKUP (ALL) 1980 AND LATER FORD-SEE STEP 6 FORD BRONCO

FORD F350 SUPER DUTY CAB & CHASSIS

FOR ABOVE APPLICATIONS WHÊN EQUIPPED WITH "DEEP DROP" STEP BUMPERS

> DO NOT EXCEED LOWER OF TOWING VEHICLE MER'S RATINGS OR MAX GROSS MAX TONGUE TRLR WT(LB) WT(LB) HITCH TYPE WEIGHT DISTRIBUTING 10,000 1000 WEIGHT CARRYING BALL MOUNT √5000 500

> > (2−13)X|1−3/4 GR5

CARRIAGE BOLT $1/4 \times 1 - 1/2 \times 2 \text{ BLOCK } (1277)$

CONICAL TOOTHED WASHER TUK

1/2-20 X 1-1/2 GR5 FLAT WASHER (3306) LOCKNUT (3856)

OPTIONAL LOCKING STABILIZING PIN

Part No. 7651 (Order Separately)

MQTE: 1981 AND LATER, CHEVROLET & GMC APPLICATIONS WITH STEP BUMPERS REQUIRE REMOVAL OF SUPPORT BRACKETS TO THE THESE BRACKETS SHOULD BE RETAINED FOR REPLACEMENT UPON REMOVAL OF THE HITCH. THE STEP BUMPER SHOULD NOT BE USED FOR TOWING WITH THE BRACKETS REMOVED.

1. REMOVE SPARE TIRE FROM VEHICLE. NOTE: TO RETAIN UNDER-BOX TIRE STOWAGE, SPARE TIRE CARRIER WILL HAVE TO BE RELOCATED AND/OR MODIFIED.

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NOTE: ON SOME FORD PICKUP MODELS EQUIPPED WITH 16" SPARE TIRE, IT WILL BE NECESSARY TO ADJUST SPARE TIRE CRADLE TO RETAIN UNDER VEHICLE TIRE STOWAGE AFTER HITCH IS INSTALLED.

- 2. MEASURE VEHICLE FRAME WIDTH. FOR 34" FRAMES, POSITION SIDE BRACKET WITH MOUNTING FLANGES POINTING INBOARD. FOR 38" FRAMES, POSITION BRACKET WITH MOUNTING FLANGES POINTING OUTBOARD.
- 3. LIFT BRACKET INTO POSITION, PLACING REAR-MOST MOUNTING TAB AT END OF VEHICLE FRAME. BRACKET TO FRAME.
- 4. USING SLOTTED HOLES IN BRACKET AS A GUIDE, DRILL (6) 1/2" DIAMETER HOLES IN FRAME. NOTE: IN SOME CASES, IT MAY BE POSSIBLE TO USE EXISTING HOLES IN FRAME.
- 5. INSTALL SIDE BRÁCKET MÖUNTING FASTENERS AS SHOWN, PLACING BLOCKS INSIDE FRAME. DO <u>NOT</u> TIGHTEN AT THIS TIME.
- 6. * 1980-LÁJÉR-FÖRD PÍCKUPS REQUIRE 1685 FASTENER KIT. (ORDER SEPARATELY) SEE SHEET 2 FOR INSTRUCTIONS.
- 7. REPEAT STEPS 3, 4, AND 5 ON OPPOSITE SIDE OF VEHICLE.
- 8. INSTALL CROSSTUBE ASSEMBLY INTO SIDE BRACKETS. INSTALL 1/2-20 X 1-1/2 HEX BOLTS, 1/2 FLAT WASHERS AND 1/2-20 FLANGED LOCKNUTS. TORQUE TO 95 LB-FT.
- 9. TIGHTEN ALL SIDE BRACKET TO FRAME FASTENERS TO 75 LB-FT.

THIS PRODUCT COMPLIES WITH SAFETY SPECIFICATIONS AND REQUIREMENTS FOR CONNECTING DEVICES AND TOWING SYSTEMS OF THE STATE OF NEW YORK AND V.E.S.C. REGULATION V-5.

APPROX WEIGHT (LB.) FASTENER KIT NO. 60 1130 - 557

NOTE: Check hitch frequently, making sure all fasteners and ball are properly tightened. If hitch is removed, plug all holes in trunk pan or other body panels to prevent entry of water and exhaust fumes. A hitch or ball which has been damaged should be removed and replaced. Observe safety precautions when working beneath a vehicle and wear eye protection. Follow car maker's specs for maximum trailer weight and tongue weight. Do not cut access or attachment holes with a torch.



Canton, Michigan

INSTALLATION INSTRUCTIONS

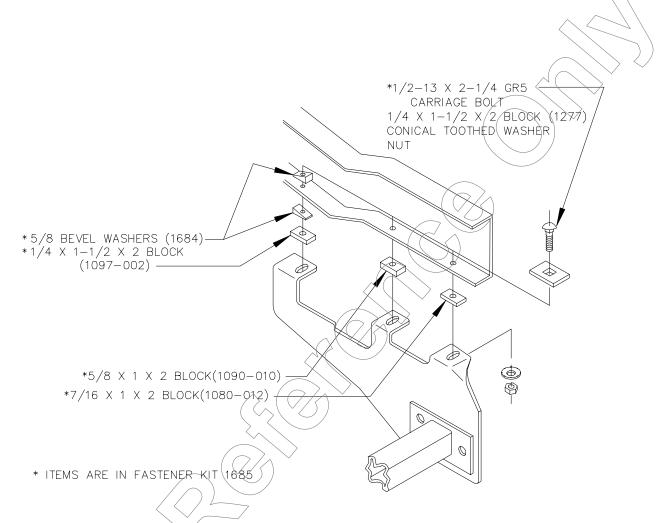
HITCH NO.

41504

DRILL BITS:

WRENCHES:

SPECIAL INSTALLATION INSTRUCTIONS - 1980-LATER FORD P.U.



- 1. COMPLETE STERS, 1 THROUGH 5 ON SHEET 1.
- 2. ATTACH RECEIVER TO VEHICLE AS SHOWN ABOVE.

 NOTE THAT THE 1277 BLOCKS, 1/2 CONICAL TOOTHED

 WASHERS AND 1/2 HEX NUTS USED ARE INCLUDED WITH THE
 FASTENERS PROVIDED WITH THE RECEIVER.
- 3. SEE STEPS 7, 8, AND 9 ON SHEET 1.

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APPROX WEIGHT (LB.)

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