

INSTALLATION INSTRUCTIONS

EQUIPMENT REQUIRED:

WIRING ACCESS LOCATION: SUV5

DRILL BITS:

HITCH REQUIRES 5/8" PIN AND CLIP IF STABILIZING PIN IS NOT INSTALLED.

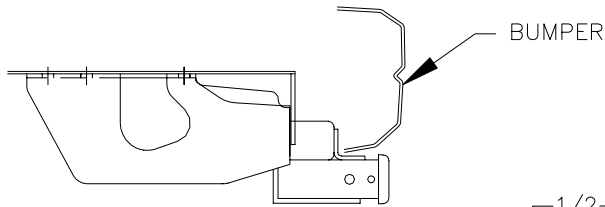
WRENCHES: (TIGHTEN ALL FASTENERS WITH TORQUE WRENCH) 3/4, 7/8

VEHICLE	HITCH NO.
DODGE VAN	41533 37070

DOES NOT FIT VEHICLES EQUIPPED WITH FACTORY STEP BUMPER

DO NOT EXCEED LOWER OF TOWING VEHICLE MFR'S RATINGS OR

HITCH TYPE ▼	MAX GROSS TRLR WT(LB)	MAX TONGUE WT(LB)
WEIGHT DISTRIBUTING	10,000	1000
WEIGHT CARRYING BALL MOUNT	6000	600



HITCH SHOWN IN PROPER POSITION

FASTENER COMBINATION SHOWN FOR VEHICLES WITHOUT WELDNUTS IN FRAME

1/2-13 X 1-3/4 GR5 CARRIAGE BOLT
1/4 X 1-1/2 X 2 BLOCK (1277)
CONICAL TOOTHED WASHER
NUT

FASTENER COMBINATION SHOWN FOR VEHICLES WITH EXISTING WELDNUTS IN FRAME

1/2-13 X 1-3/4 GR5 CARRIAGE BOLT
1/4 X 1-1/2 X 3 BLOCK (1171)
CONICAL TOOTHED WASHER
NUT

BUMPER MOUNTING BRACKET [SHAPE MAY VARY DEPENDING ON MODEL YEAR]

EXISTING WELDNUTS IN FRAME

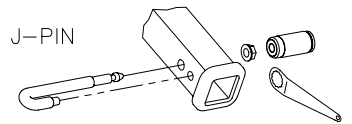
FRAME RAIL

ACCESS HOLE

M12 X 1.75 X 45mm CL10.9 CONICAL TOOTHED WASHER

OPTIONAL LOCKING STABILIZING PIN

J-PIN



(Order Separately)

1/2-13 X 1-1/2 GR5 CONICAL TOOTHED WASHER
CONICAL TOOTHED WASHER
NUT

CAUTION: WIRING HARNESS IS LOCATED INSIDE PASSENGER'S SIDE FRAME RAIL. DO NOT SANDWICH WIRES BETWEEN FRAME RAIL AND FASTENERS.

NOTE: IF VEHICLE HAS HEAT SHIELD, REMOVE ONE (1) SCREW FROM BOTTOM OF FRAME RAIL SO THAT BRACKET WILL SIT FLAT ON BOTTOM OF FRAME RAIL. RETURN SCREW TO VEHICLE OWNER.

1. FISHWIRE FASTENERS THRU ACCESS HOLE AS SHOWN ABOVE. NOTE: VEHICLES WITH WELDNUTS IN FRAME, INSTALL M12 HEX BOLTS AND CONICAL TOOTHED WASHERS AS SHOWN ABOVE.
2. RAISE HITCH INTO POSITION AND INSTALL REMAINING FASTENERS AS SHOWN ABOVE.

TIGHTEN ALL 1/2 GR5 FASTENERS TO 75 LB.-FT.
TIGHTEN ALL M12 CL10.9 FASTENERS TO 92 LB.-FT.

APPROX WEIGHT (LB.)	FASTENER KIT
50	1130-859

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.