

Installation Instructions

Honda CR-V

Part Numbers:

24790

60907

77164

Drawbar Kit:
3591

Drawbar must be used in the **RISE** position only.

**Do Not Exceed Lower of Towing Vehicle
Manufacturer's Rating or**

2000 LB (908 Kg) Max Gross Trailer Weight

200 LB (90.8 Kg) Max Tongue Weight

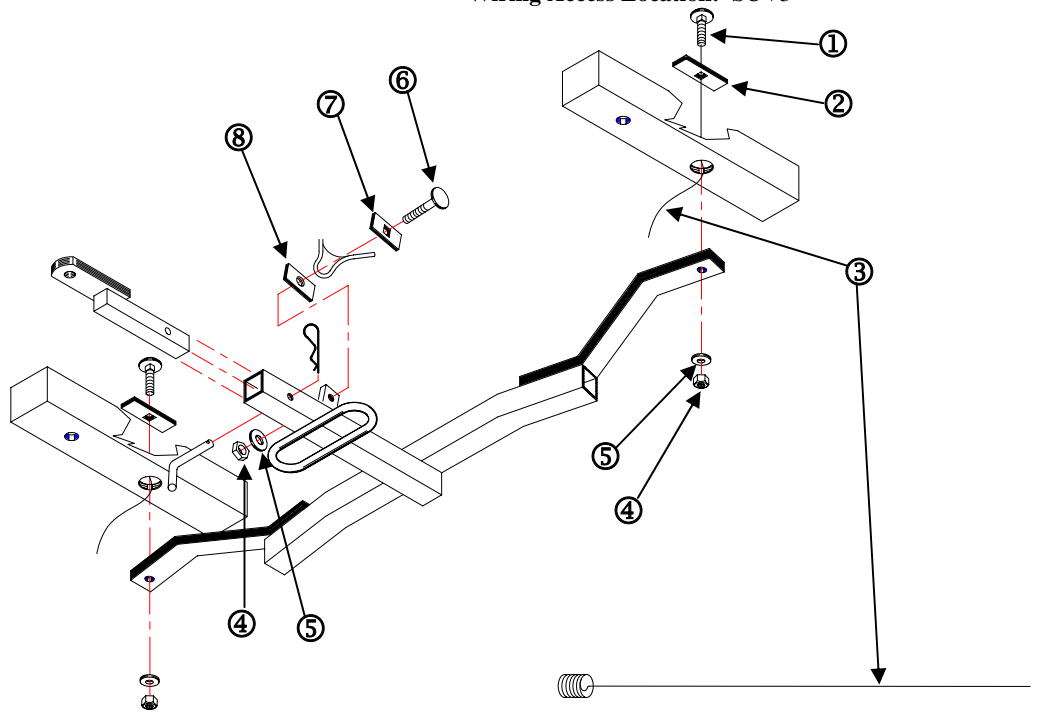
Equipment Required:

Fastener Kit: 24790F

Wrenches: 3/4"

Drill Bits: none

Wiring Access Location: SUV3



①	Qty. (2)	BOLT – CARRIAGE 1/2"-13 X 1 3/4" GR 5	⑤	Qty. (3)	WASHER – CONICAL TOOTHED
②	Qty. (2)	REINFORCEMENT PLATE 1" X 3" X 1/4"	⑥	Qty. (1)	BOLT – CARRIAGE 1/2"-13 X 2" GR 5
③	Qty. (2)	BOLT LEADER	⑦	Qty. (1)	SPACER 1" X 2" X 1/4" (SQUARE HOLE)
④	Qty. (3)	NUT 1/2"-13	⑧	Qty. (1)	SPACER 1" X 2" X 1/4" (ROUND HOLE)

1. Thread bolt leader (3) onto 1 3/4" carriage bolt (1) and insert bolt leader through hole in reinforcing plate (2).
2. Insert carriage bolt, headfirst, followed by reinforcing plate through hole in hole in bottom of frame (refer to "Access to Enclosed Frame" on last page of instruction sheet) and carefully pull on bolt leader until bolt and reinforcing plate assembly is in position. Repeat for other side
3. Install hitch loosely onto vehicle, being careful not to push bolt assemblies back into frame channels. Remove bolt leaders and install conical washers (5) and nuts (4). Install 2" carriage bolt (6), along with square hole spacer (7), round hole spacer (8), conical washer (5) & nut (4) through vehicle's tie down hook and hitch's mounting tab in order as shown in illustration.
4. Tighten all bolts, referring to torque table on instruction sheet.

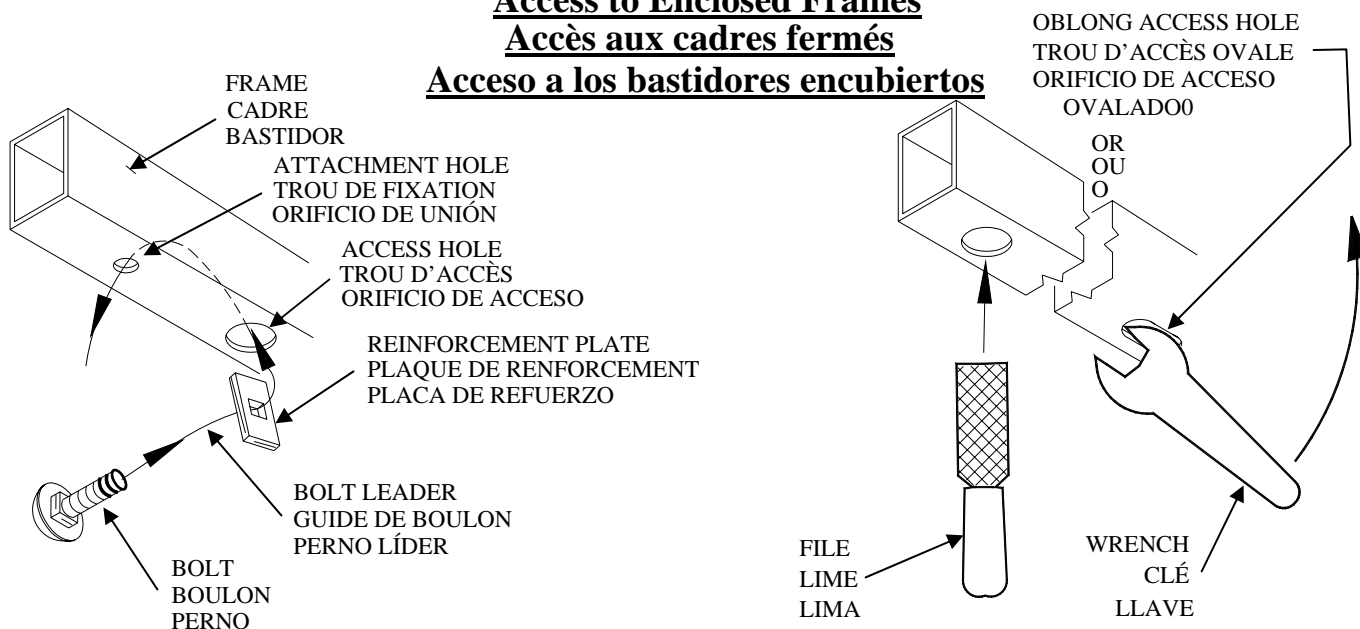
Tighten all 1/2" fasteners with torque wrench to 75 Lb.-Ft. (102 n*m)

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. Do not cut access or attachment holes with a torch.

This product complies with safety specifications and requirements for connecting devices and towing systems of the state of New York, V.E.S.C. Regulation V-5 and SAE J684.

Installation Instructions Instructions d'installation Instrucciones de instalación

Access to Enclosed Frames Accès aux cadres fermés Acceso a los bastidores encubiertos



INSTRUCTIONS:

1. Check to see if reinforcing plate and bolt head will fit through access hole, if not modify hole to accept hardware, the illustration above shows two ways of achieving this, the first is using a file, the second is by inserting a wrench or prying as shown. **Enlarge hole just enough to get hardware through.**
2. Thread bolt leader onto bolt, insert loose end of bolt leader through hole in reinforcing plate. Fish bolt leader through access hole and attachment hole.
3. Pull hardware into position, refer to illustration. **NOTE:** it is much easier if bolt and reinforcing plate are not engaged while inserting them into frame, refer to illustration.
4. Proceed with installation of hitch as per instructions.

INSTRUCTIONS :

1. Vérifier si la plaque de renforcement et la tête de boulon peuvent passer dans le trou d'accès, sinon agrandir celui-ci en conséquence; l'illustration ci-dessus indique deux manières d'y parvenir, la première à l'aide d'une lime, la seconde en écartant le métal en se servant d'une clé comme levier. **Agrandir le trou juste assez pour faire passer les pièces de visserie.**
2. Visser le guide de boulon sur le boulon, puis insérer l'autre extrémité du guide dans le trou de la plaque de renforcement. Faire passer le guide dans le trou d'accès et le trou de fixation.
3. Tirer la visserie en position, en se référant à l'illustration. **REMARQUE :** La manoeuvre sera facilitée si le boulon n'est pas inséré dans la plaque de renforcement au moment de les faire passer dans le cadre (voir l'illustration).
4. Procéder à l'installation de l'attelage en observant les instructions.

INSTRUCCIONES:

1. Revisar para ver si la placa de refuerzo y el perno líder caben a través del orificio de acceso, de lo contrario, modifique el orificio para que acepte las piezas. La ilustración anterior muestra dos formas de lograr esto, la primera es usando una lima, la segunda es insertando una llave o apalancando como se muestra. **Agrande el orificio lo suficiente para que las piezas entren.**
2. Enrosque el perno líder en el perno, inserte el extremo flojo del perno líder a través del orificio en una placa de refuerzo. Inserte el perno líder a través del orificio de acceso y el orificio de unión.
3. Hale las piezas a su posición, consulte la ilustración. **NOTA:** Es mucho más fácil si el perno y la placa de refuerzo no están colocadas mientras se insertan en el bastidor, consulte la ilustración.
4. Continúe con la instalación del enganche según las instrucciones.

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. Do not cut access or attachment holes with a torch.

Remarque : Vérifier l'attelage fréquemment, en s'assurant que toute la visserie et la bille sont serrées adéquatement. Si l'attelage est enlevé, boucher tous les trous percés dans le coffre ou la carrosserie afin de prévenir l'infiltration d'eau ou de gaz d'échappement. Un attelage ou bille endommagés doivent être enlevés et remplacés. Observer les mesures de sécurité appropriées en travaillant sous le véhicule et porter des lunettes de protection. Ne jamais utiliser une torche pour découper un accès ou un trou de fixation.

Nota: Revisar el enganche con frecuencia, verificando que todos los tornillos y la bola estén correctamente apretados. Si se quita el enganche tape todos los orificios en el colector del baúl u otros paneles de la carrocería para evitar la entrada del agua y los gases del escape. Se debe retirar y reemplazar un enganche o bola que se haya dañado. Observe las precauciones de seguridad al trabajar por debajo del vehículo y use protección visual. No corte los orificios de acceso o accesorios con soplete.