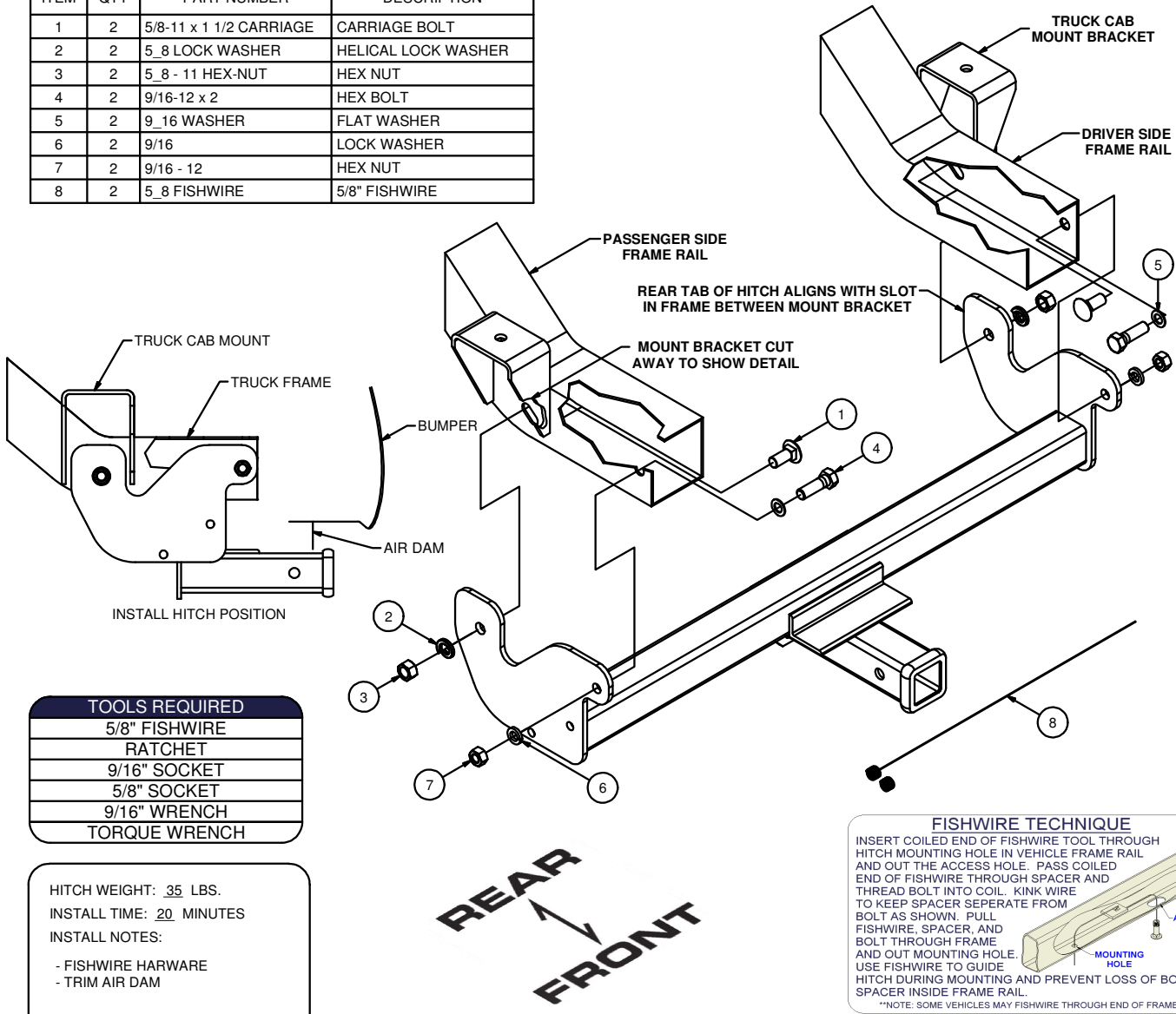


# 2008-PRESENT FORD SUPERDUTY F-250/F-350/F-450

GROSS LOAD CAPACITY WHEN USED AS A WEIGHT CARRYING HITCH: 5,000 LBS. TRAILER WEIGHT & 500 LBS. TONGUE WEIGHT.  
 GROSS LOAD CAPACITY WHEN USED AS A STRAIGHT LINE PULL: 9,000 LBS. MAX. LINE PULL.  
**\*\*\* DO NOT EXCEED VEHICLE MANUFACTURER'S RECOMMENDED TOWING CAPACITY. \*\*\***

Parts List			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	2	5/8-11 x 1 1/2 CARRIAGE	CARRIAGE BOLT
2	2	5_8 LOCK WASHER	HELICAL LOCK WASHER
3	2	5_8 - 11 HEX-NUT	HEX NUT
4	2	9/16-12 x 2	HEX BOLT
5	2	9_16 WASHER	FLAT WASHER
6	2	9/16	LOCK WASHER
7	2	9/16 - 12	HEX NUT
8	2	5_8 FISHWIRE	5/8" FISHWIRE



TOOLS REQUIRED
5/8" FISHWIRE
RATCHET
9/16" SOCKET
5/8" SOCKET
9/16" WRENCH
TORQUE WRENCH

HITCH WEIGHT: 35 LBS.  
 INSTALL TIME: 20 MINUTES  
 INSTALL NOTES:  
 - FISHWIRE HARWARE  
 - TRIM AIR DAM

## INSTALLATION STEPS

1. On newer models, it may be necessary to trim the plastic air dam located on the bottom of the bumper and remove air dam support brackets.
2. Raise hitch into position and support with jack stands.
3. Fishwire 5/8" carriage bolts through the end of the frame rail and into position as shown. Secure with lock washers and hex nuts.
4. Install 9/16" hex bolts and flat washers as shown. Secure with lock washers and hex nuts.
5. Torque all 9/16" hardware to 150 lb-ft and all 5/8" hardware to 210 lb-ft.

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

# 2008-PRESENT FORD SUPER DUTY F-250/F-350/F-450

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

## FRONT MOUNTED ACCESSORIES

1) Do not exceed front axle Gross Weight Rating (GAWR). Consult owners manual or specification plate located on driver's door frame. Measure gross front axle weight by placing front wheels of loaded vehicle on a scale.

**WARNING:** Exceeding GAWR may overload the front axle and/or suspension. This could result in **accident, property damage and personal injury.**

- 2) Reposition front mounted license plate if obstructed.
- 3) Do not obstruct vehicle lights.
- 4) Allow free air flow into grille opening.
- 5) Rear wheel traction may be reduced. This could effect handling. Reduce speed and drive with caution.
- 6) Accessories extend front of vehicle. This may reduce approach angle. Use caution when parking and maneuvering.
- 7) Do not obstruct driver view.

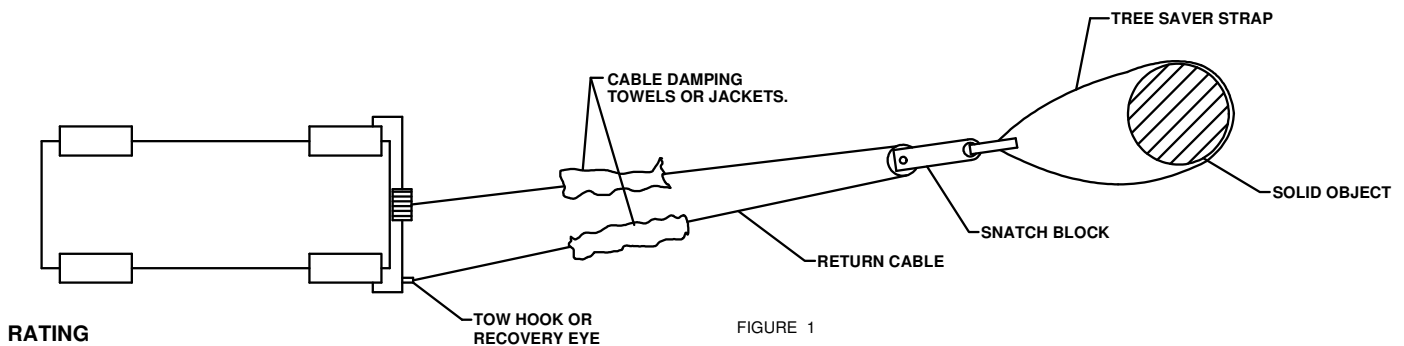
## VEHICLE RECOVERY AND WINCHING TIPS

1) Use OEM tow hooks, recovery eyes or a clevis mount for attachment of a tow strap or winch cable.

**WARNING: NEVER** use a ball and/or ball mount as an anchor point for tow strap or winch cable. Severe personal injury or death could result.

- 2) Observe winch manufacturer's recommendations, cautions and warnings.
- 3) Attach return cable to tow hook or recovery eye when using a snatch block (See figure 1).

**CAUTION:** Do not attach return cable to winch mount. This may overload winch mount and/or front mounted receiver.



## RATING

For **Maximum** line pull rating, winch cable must not exceed:  
- 15 degree angle up or down from horizontal (See Figure 2).  
- 45 degree angle left or right from straight ahead (See Figure 3).

**CAUTION:** Exceeding the maximum line pull rating may over load winch, winch mount, and/or front mounted receiver.

