# IRONGCROSS

## 21-415-04

### 04-05 FORD F-150 REAR BUMPER

Bolt kit

(4) 1/2" Bolts

(4) 1/2" Nuts

(8) 1/2" Flat Washers

(2) 1/2" Tag lights

(4) 1/2" Lock Washers

**Bumper Removal** 

Unplug all lighting and sensors from the stock bumper.

Remove the top plastic cover on the factory bumper. There are plastic push in clips securing it, so be careful not to break them (Fig.1).

Remove the (8) Torx head bolts and remover the bumper (Fig.(topbumper)).

Unbolt the factory twin bolt connector and remove it. There may be clips holding it in place, and need to be tapped out with a hammer (Fig. 2).

#### **Bumper Install**

Replace with the rear bracket and hand tighten the two bolt connector at this time.

Hold your Iron Cross bumper up to the rear brackets and align the holes. Use the  $\frac{1}{2}$ " bolts, washers and nuts supplied to hold it in place (Fig. 3).

Align the bumper to the truck and tighten all bolts.

Insert tag lights into bumper cut outs and wire lighting into vehicle harness.







## **TAG LIGHT WIRING**

FACTORY TAG LIGHTS MUST BE CUT AND REPLACED WITH REPLACEMENT TAG LIGHTS

#### **FACTORY TAG LIGHTS**

### **REPLACEMENT TAG LIGHTS**



