

# **Steering Box Skid**

IMPORTANT: Thank you for purchasing this Poison Spyder product. Please read through this entire document before proceeding with installation. If you are not confident in your mechanical skills, please seek the help of a professional to perform the installation. Check your packages immediately upon arrival to ensure that everything listed is included, and to check for damage during shipping. If anything is missing or damaged, or if you need technical assistance with any aspect of this installation, call Poison Spyder at (951) 849-5911 as soon as possible. This document last updated October 2016.

## **APPLICATIONS**

These installation instructions apply to the following Poison Spyder products:



**13-15-010** YJ Steering Box Skid

**14-15-010** 97-'02 TJ Steering Box Skid **14-15-020** 03-'06 TJ Steering Box Skid

## **PARTS LIST (YJ)**

- (1) Steering Box Skid
- (2) 3/8-16 X 1 button head cap screw
- (4) 3/8 flat washer
- (2) 3/8-16 nylon insert lock nut

## **PARTS LIST (TJ)**

- (1) Steering Box Skid
- (1) 1/2-13 X 1 button head cap screw
- (2) 1/2 flat washer
- (1) 1/2-13 nylon insert lock nut

#### **TOOLS NEEDED**

- T55 Torx wrench or socket with ratchet
- Drill motor
- 3/8" (YJ) or 1/2" (TJ or LJ) drill bit

- 7/32" (YJ) or 5/16" (TJ or LJ) hex key (Allen wrench) or socket with ratchet
- 9/16" (YJ) or 3/4" (TJ or LJ) end wrench or socket with ratchet

#### **INSTALLATION PROCEDURE**

- 1. Remove the lower torx bolt that holds the bumper in place on the driver's side of the frame. On the outside of the frame rail, remove the two forward bolts that hold the steering box in place (there are other bolts that hold the steering box in place, so there is no need to support the steering box).
- 2. Hold the steering box skid in place and thread all three bolts that were removed back into place. Torque these bolts to factory specs.
- 3. On the Steering Box Skid there is one more hole that is located to the far left (if you are looking at the front of the Jeep) that is flush with your OE bumper. Drill a 3/8" (YJ) or 1/2" (TJ & LJ) hole through the OE bumper using the hole in the skid plate as a template. Use the provided hardware to finish the installation.