



## M-1010-L F-150 Lightning Wheel Steering Stops INSTALLATION INSTRUCTIONS

NO PART OF THIS DOCUMENT MAY BE REPRODUCED WITHOUT PRIOR AGREEMENT AND WRITTEN PERMISSION OF FORD RACING PERFORMANCE PARTS.

Please visit [www.fordracingparts.com](http://www.fordracingparts.com) for the most current instruction information

**!!! PLEASE READ ALL OF THE FOLLOWING INSTRUCTIONS CAREFULLY PRIOR TO INSTALLATION.  
AT ANY TIME YOU DO NOT UNDERSTAND THE INSTRUCTIONS, PLEASE CALL THE FORD RACING  
TECHLINE AT 1-800-367-3788 !!!**

**If you are not confident you can complete the installation safely, have it completed by a certified technician!  
Failure to complete the installation correctly could cause damage to your vehicle and serious injury and/or death  
to the vehicle operator and passengers!**

### **INSTALLATION INSTRUCTIONS:**

Step 1: Properly support your vehicle and remove the front wheels. See your owners' manual for correct jacking points.

Step 2: Grind or chisel off the production steering stop rivets on the inside of the lower control arms.

Step 3: Use a pin punch and punch out the production steering stops.

Step 4: Install the supplied steering stops with the internal tooth lock washer and thread locker. Torque to 28-32 ft./lbs.

Step 5: Re-install wheels. Torque to correct specification depending on stud size.

- 12mm studs 83-112 ft./lbs.
- 14mm studs 100 ft./lbs.

Factory Ford shop manuals are available from Helm Publications, 1-800-782-4356