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## 15-19 Mustang Billet IRS Brace Installation

## **Included Parts:**

1 - Billet Brace Driver

1 - Billet Brace Passenger

## **Tools Needed:**

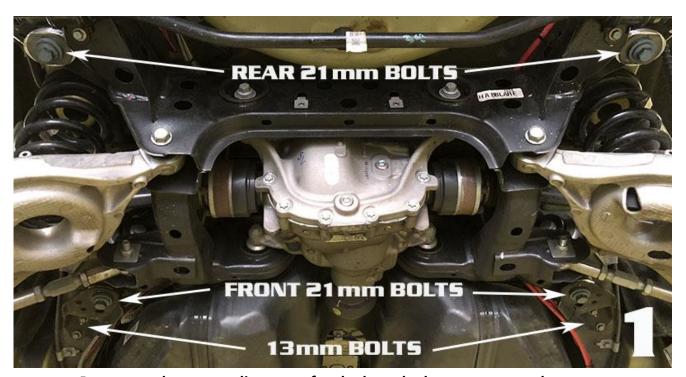
13mm Socket and Ratchet

21mm Socket

Lug wrench or appropriate socket

- 1. Jack up and support the car by the chassis using jack stands or a car lift. Make sure jack stands or lift arms are not contacting the rear IRS subframe.
- 2. Doing one side a tie remove the driver side wheel.
- 3. The factory IRS stamped steel brace is held in by a 21mm bolt and (2) 13mm bolts at the front of the IRS cradle. (see image 1).
- 4. Remove the front 21mm bolt and the (2) 13mm bolts holding the driver side brace on.
- 5. Align the billet brace with the IRS cradle and place the 21mm bolt through it and tighten it to pull it up to the body of the car but do not tighten it all the way.
- 6. Start the (2) 13mm bolts through the other end of the brace and once both have been started continue to tighten the 21mm bolt to 129ft lbs.
- 7. Tighten the (2) 13mm bolts to 41ft lbs and Reinstall the wheel.
- 8. Follow steps 2-7 on the passenger side.

Note: By doing it one side at a time you should not have to get the rear of the car realigned. However some cars from the factory are not aligned properly and could require an alignment or using alignment spacer to make sure the rear IRS subframe is square to the body.



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