PRODUCT: Steeda S650 Extended X24 Ball Joint PART NUMBER: 555-8164

APPLICATION
2024 Mustang
NOTES:

PARTS LIST:



Package Includes:

- 1. Steeda X24 ball joint
- 2. Snap ring
- 3. Nyloc locknut

Tools required:

- 1. ½" drive ratchet
- 2. 21mm socket
- 3. 24mm socket
- 4. Hammer



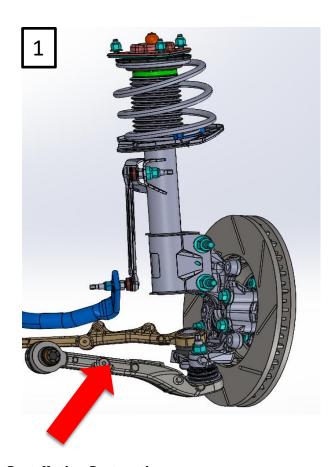


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Removal Instructions:

- 1. Support the car on a lift or jack stands.
- 2. Remove the front wheels.
- 3. Remove front lower control arms from both ends, indicated in Figure 1.
- 4. Remove the factory ball joint from the factory control arm using hydraulic press machine.





Installation Instructions:

- 1. Press the Steeda provided extended X24 ball joint in the factory control arm using hydraulic press machine. Place the provided snap ring into ball joint groove. See Figure 2.
- 2. Reinstall the factory lower control arm into the vehicle and use the provided Nyloc locknut, torque lower control arm to the following specs.

Front Lower Control Arm to Subframe (Inboard): 185 ft/lbs Front Lower Control Arm to Spindle (Outboard): 85 ft/lbs

NOTE: An alignment is required after installing this part.

NOTE: Depending on wheel/tire size and offset, rubbing of the tire on the inner fender liner can be present at full lock.

