# ECARRA Steering Wheels

Steering Wheel Installation Instructions For All Except Banjo Style Steering Wheels

#### General Installation Notes:

Please read these instructions completely before beginning the installation. If you have any questions, please call.

Before beginning the installation, disconnect the negative battery cable and use wheel chocks to block the vehicle's wheels.

Make sure the engine, transmission, body and frame are properly grounded. We recommend using anti-seize lubricant on all aluminum threads.

#### Refer to Fig. 1 for the component names.

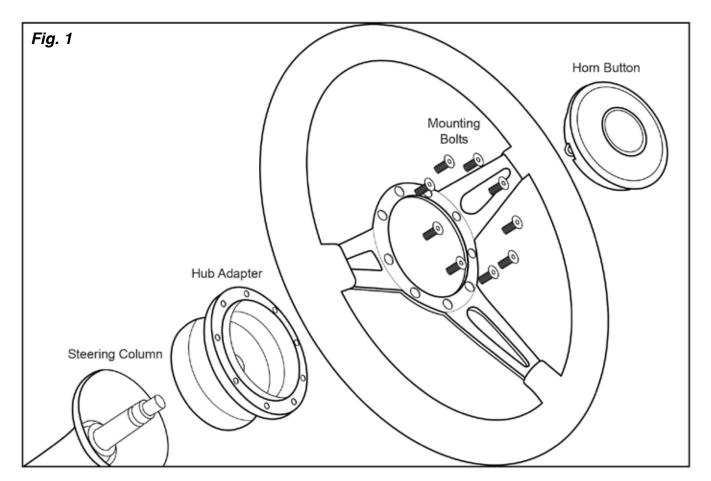
- Step 1: Make sure the front wheels are pointed straight ahead. Disconnect the vehicle's battery.
- Step 2: Remove the existing horn assembly and disconnect the horn wiring, following the manufacturer's recommended procedure.
- Step 3: Remove the retaining nut snap ring, if equipped. Loosen the steering wheel retaining nut several turns, but do not remove the nut.
- **Step 4:** Try to pull the steering wheel free from the steering shaft. If it will not come loose by hand, use a steering wheel puller or gear puller to separate the steering wheel from the steering shaft.
- Step 5: Remove the steering wheel retaining nut and the steering wheel.
- **Step 6:** Install the steering wheel hub adapter (if required), following the instructions that are provided with the adapter.
- **Step 7:** Position the steering wheel on the hub adapter. Wheels with three bolt holes will have the holes at the 10:00, 2:00, and 6:00 positions. Wheels with 6 bolt holes will have the top two holes at the 11:00 and 1:00 positions. Wheels with nine bolt holes will have the top hole at the 12:00 position.

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- Step 8: Install each of the steering wheel mounting bolts loosely at first. Then, tighten the bolts in an alternating pattern, being careful to avoid overtightening or scratching the wheel.
- Step 9: Install the steering wheel retaining nut and tighten it to 25-30 lb./ft. using a torque wrench. Reinstall the retaining nut snap ring, if equipped.
- *Step 10*: Attach the horn wiring and install the horn button following the instructions that are provided with the button. Reconnect the vehicle's battery.