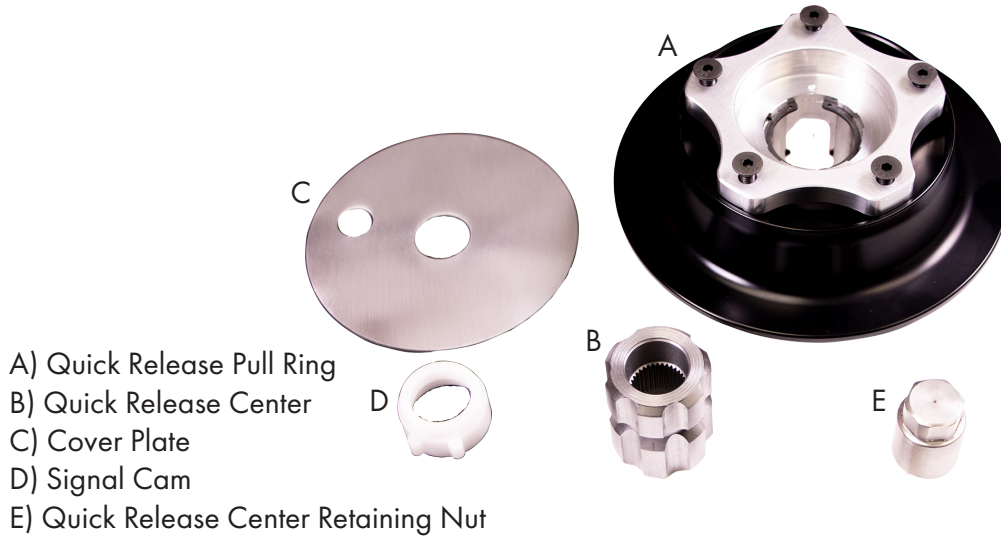


Bolt-On Push to Connect Quick Release Steering Hub

For Part Number's 5010000042, 5010000044, 5010000050



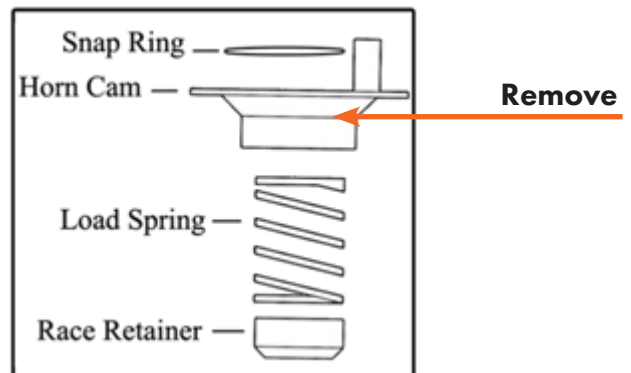
IDIDIT'S line of quick release steering hubs are designed for GM OE or IDIDIT GM style shaft. Installation should be done by a trained professional. IDIDIT QUICK RELEASE STEERING HUBS ARE DESIGNED FOR RACING ONLY, THEY ARE NOT LEGAL FOR STREET USE.

DISCLAIMER:

This product is designed and intended for off-road use only. Because IDIDIT, LLC has no control over installation and/or use of its products and racing is inherently dangerous, IDIDIT, LLC will not be held liable for personal, property, legal or financial damages or claims stemming from the use or misuse of any product we manufacture or sell. The purchaser assumes all risk and responsibility for safety, performance and applicability of these products.

Installation:

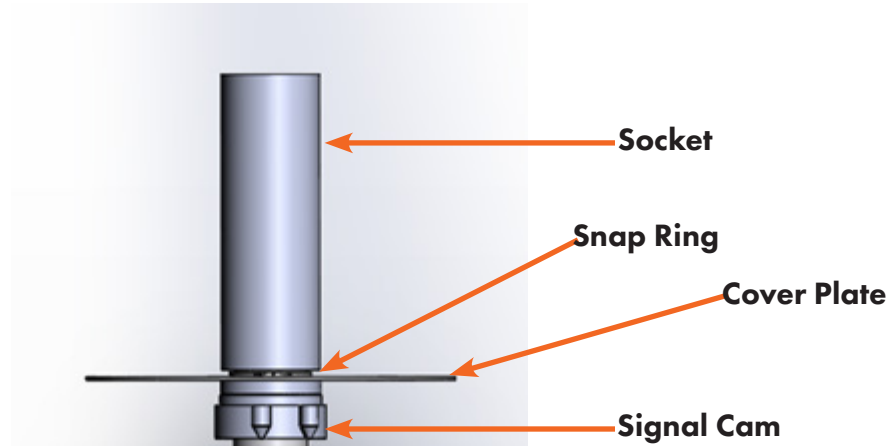
1. Assemble steering wheel to quick release steering hub using supplied bolts. Locate the wide spline inside the quick release hub at the 12 o'clock position. 12 o'clock position. Loctite and torque to 10-12 lbs/ft. **DO NOT EXCEED.**
2. In order to install IDIDIT'S Quick Release Steering Hub the horn cam must be changed to the included IDIDIT signal canceling cam, for the Quick Disconnect to operate properly. Failure to replace horn cam will not allow Quick Disconnect to lock fully. To remove horn cam, remove snap ring, and horn cam. There is a spring under cam, so be aware of launching parts!



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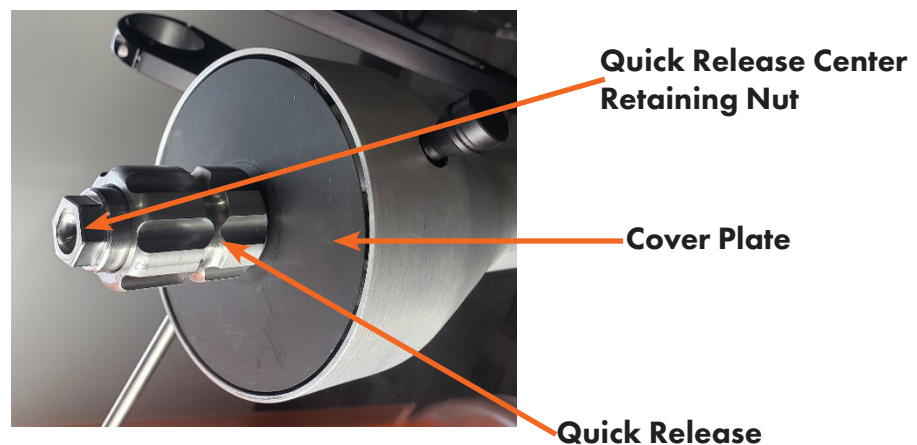
3. Install new cam indexed with cancel tabs centered at 10:30, cover plate and snap ring, using a $\frac{3}{4}$ " deep well socket to compress the load spring and the clip down onto the shaft. (Use the snap ring pliers to start the snap ring over the shaft splines.) Pressing snap ring and compressing the spring will require about 65 lbs. of force. When the snap ring is in place you will hear it snap. This will set the preload on the bearings.



Note: Horn will no longer work as a result of this modification

4. Test fit to column in the car with the steering wheel disconnect and wheel assembled.

5. Prior to bolting the Quick-Release Center onto the Steering Shaft; the front wheels must be aligned straight-ahead, the Steering Wheel should be bolted to the Quick-Release Hub, and the Quick-Release Center should be installed in the Quick-Release Hub. Ensure that the Steering Wheel is centered in the "12 O'clock" position before bolting the Quick-Release Center onto the Steering Shaft. Mark hub to shaft alignment and remove quick release center from hub. Place quick release center over column shaft and install nut, torque to 20 ft/lbs. **DO NOT EXCEED 20 FT/LBS TORQUE.**



Bolt-On Push to Connect Quick Release Steering Hub

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Operation:

1. To install wheel onto shaft, align quick disconnect hub to bolted on shaft stub and push wheel on until bottomed out. The design of the IDIDIT quick release hub does not require you to pull the ring to install steering wheel. **Check for positive lock by pulling firmly on steering wheel for confirmation that hub lock has engaged BEFORE EACH USE.**
2. To remove steering wheel, pull lock ring back to steering wheel and pull steering wheel off shaft stub.
3. Check quick release hub and stub shaft for damage or loose and broken parts before each use.
4. Clean and lubricate the unit regularly.

For questions on installation please contact our tech department at (517)424-0577

