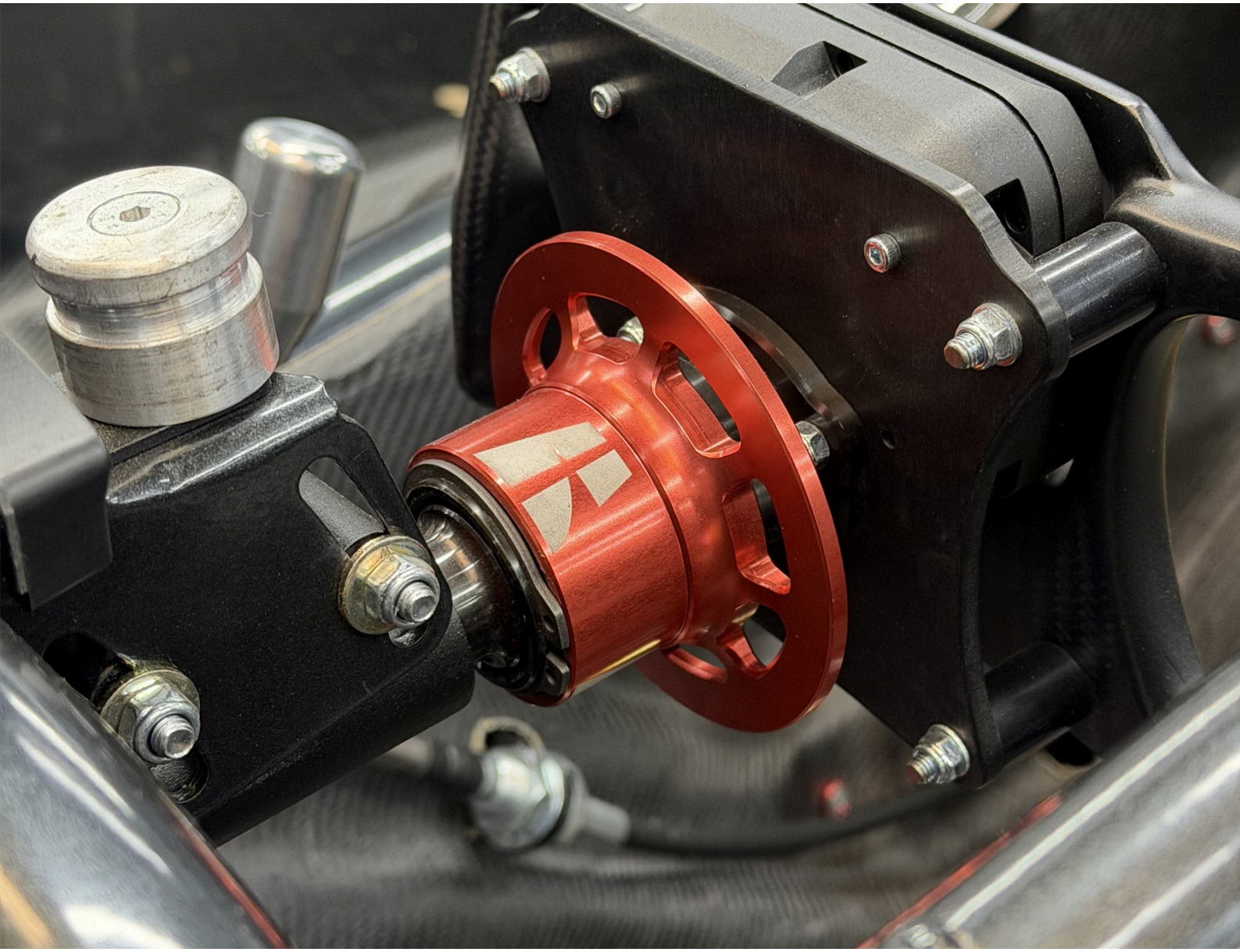


03 STEERING

HYPER RACER QUICK RELEASE BOSS

We tried every quick release boss on the market and weren't satisfied with any of them, so we designed our own.

It bolts on, where most formula car bosses are welded on. The boss runs on a shaft that takes a 3/4" smooth bore universal joint on its end. The shaft slots into a bearing housing with two mounting slots, and we include the weld-on bracket that goes on your chassis and accepts the bearing mount.

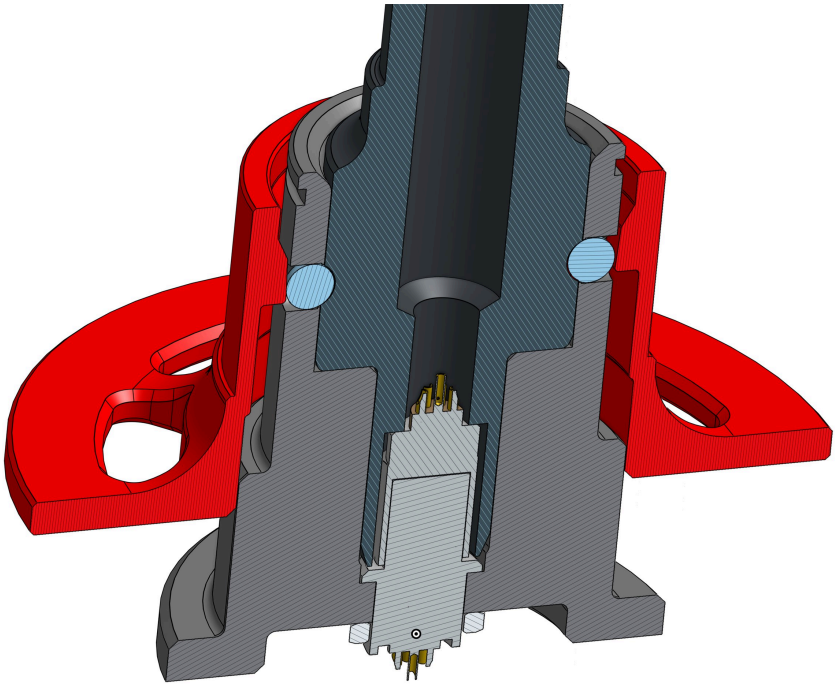
Wiring passes through to the wheel on a push-pull Lemo style connector, in 4 or 8 pin depending on your needs. The boss aligns before the connector engages, so the connector can't be damaged as the wheel goes on, and the controls on your wheel connect as it locks.



The quick release boss



The shaft end and its connector



Section view: locking balls, release collar and the central connector

IN THE KIT

- Quick release boss and shaft for a 3/4" smooth bore uni joint
- Bearing housing with two mounting slots
- Weld-on chassis bracket for the bearing mount
- Push-pull Lemo style connector

Steering wheel not included.

CHOOSE

- 4 pin connector
- 8 pin connector

WHY FIT IT

- Aligns before the connector engages, so the connector can't be damaged
- Bolts on, where most bosses weld on
- Wheel and wiring connect in one action

ENQUIRE ABOUT THIS PART

Tell us about your build and we will come back to you with pricing, availability and fitment.

ONLINE
hyperracer.com/parts

EMAIL
service@hyperracer.com

SCAN FOR THIS PART