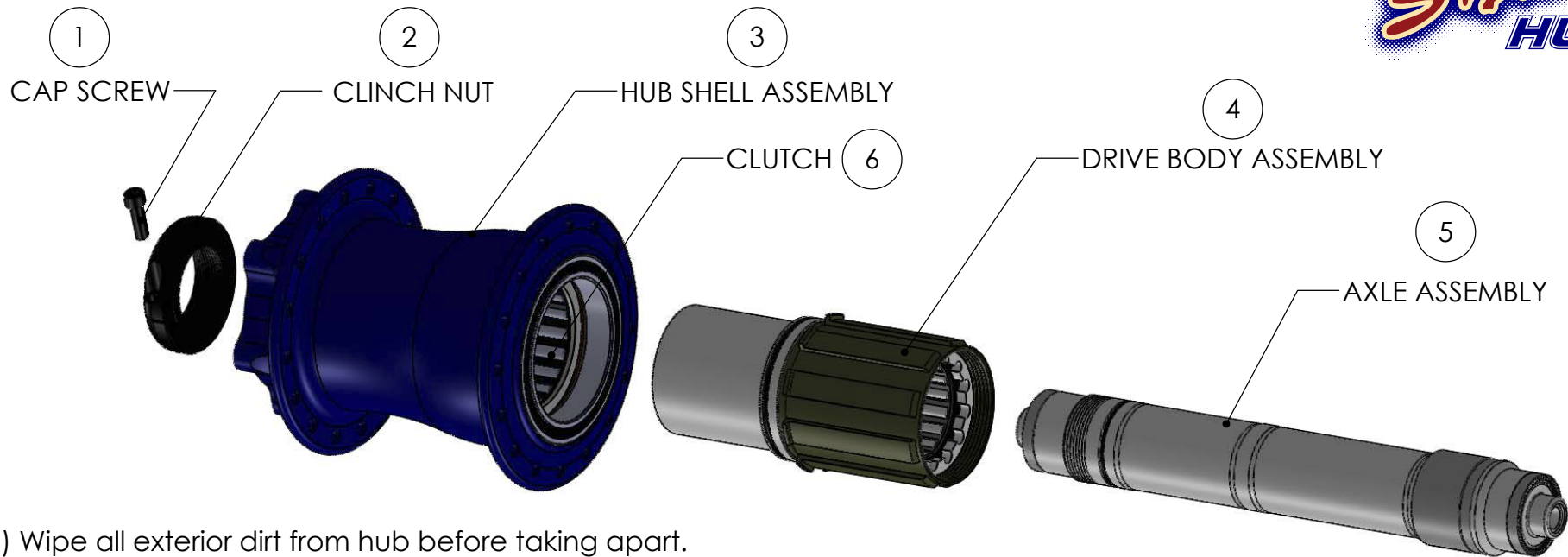


## Minor Disassembly Instructions for MTB Rear Hub



- 1) Wipe all exterior dirt from hub before taking apart.
- 2) Loosen socket head cap screw #1 on Clinch Nut #2
- 3) Remove Clinch Nut by turning it counter clockwise
- 4) Remove Axle #5 by pushing it out the drive side end. The Drive body #4 may slide out with the Axle. You may have to tap out the Axle (NOT A PRESS FIT)
- 5) Pull Drive Body #4 out if not removed with Axle.

Examine and spin all bearings to check for smooth operation.  
Examine Clutch #6 for any contamination  
Wipe grit off Drive Body #4  
You may now apply ATF oil to the clutch bearing (if needed)

### Reassemble Instructions

- 1) Install Drive Body into clutch by pushing and twisting it counter clockwise into the hub
- 2) Push the Axle #5 thru the hub
- 3) Screw on clinch nut and snug it all the way by hand. Back off clinch nut about 1/12 of a turn or about 5 minutes on the face of a clock (DO NOT PRELOAD BEARING)
- 4) Tighten screw #1. Do not over tighten screw.
- 5) You are ready to reinstall your wheel.
- 6) If hub feels tight after wheel is re-installed, repeat steps 3 and 4 with wheel installed on bike.

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