

Accessing the Internal Assembly

Accessing the internal assembly is the same on all 3, 4, 7 and 8 speed hubs. Simply remove the nuts from the non-drive side of the hub.

Removal:

Clamp the flat section of the axle in a bench vise and remove the two nuts on the non-drive side.

If applicable, remove the coaster brake arm.

Remove the drive side dust cover (you can leave the cog on).

Remove the coaster brake shoes if applicable.

Lift the hub shell off the internal assembly.

Replacement internal assemblies do not include things like brake shoes, cogs, dust covers, or axle nuts.

Installation:

Slide the hub shell back on to the internal assembly.

Install the coaster brake arm. This is easier to do with the hub on its side instead of in the vise. See coaster brake shoe replacement tech sheet for more info.

Tighten the two nuts on the non-drive side.

SG-3C41



SG-8R36

