

ALCOA TECHNICAL BULLETIN

October, 2000

Part Number 155 Hug-A-Lug[®] nut cover Screw-on ball seat nut cover with clamp

The P/N 155 Hug-A-Lug nut cover was designed specifically for use with Alcoa hardware, outer cap nuts P/Ns 5995R&L and 5996 R&L, manufactured by Euclid. These Alcoa nuts have **rounded corners**.

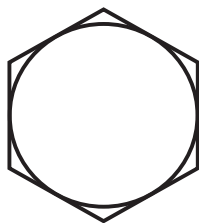
Some aftermarket nuts may differ in size from Alcoa nuts and therefore may not allow the cover to fit properly.

The following conditions can make it difficult to fit the nut cover and clamp on the nut.

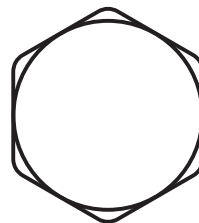
1. If the across flat dimension of the aftermarket nut is larger than the Alcoa nut, the clamp may not fit correctly. It may be difficult to tighten down the nut cover enough to clamp the hub cover against the wheel. The result could be a loose hub cover.
2. Nut corners that are **sharp** instead of **round** may interfere with the internal threads of the nut cover. Screwing down the nut cover could shave the top of the internal threads in the nut cover.

In both situations, a spot of silicone grease on the internal threads of the nut cover can help seat the nut cover. If this does not work, the solution may be to change to Alcoa hardware.

- The P/N 155 nut cover is being modified to address these fit situations.



Sharp
Corners



Alcoa Nuts
Have
Rounded
Corners

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