Ground Wheels Fix

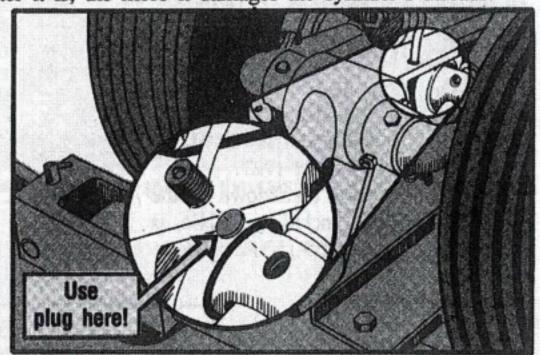
Locking the ram cylinder assembly into the trunnion of your Huey's ground handling wheels can damage the cylinder and trunnion threads.

The setscrew that locks the ram cylinder in place is the culprit. The screw has to be tight, but the tighter it is, the more it damages the cylinder's threads.

When the cylinder is removed, threads strip out. Then the cylinder has to be replaced.

Cost—\$22.82. If the trunnion has to be replaced, that's \$18.24 more.

SSG Derone B. Cushman of the 88th Army Reserve Command solved the problem by installing a soft aluminum plug



between the setscrew and the cylinder threads. It binds the cylinder without damaging the threads.

You can make the 5/16-in diameter plug from .040-in aluminum 2024-0 soft sheet.

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