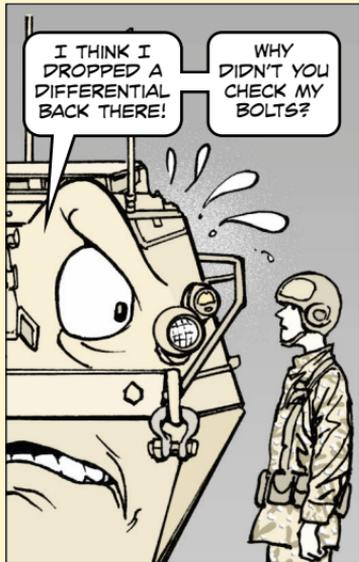
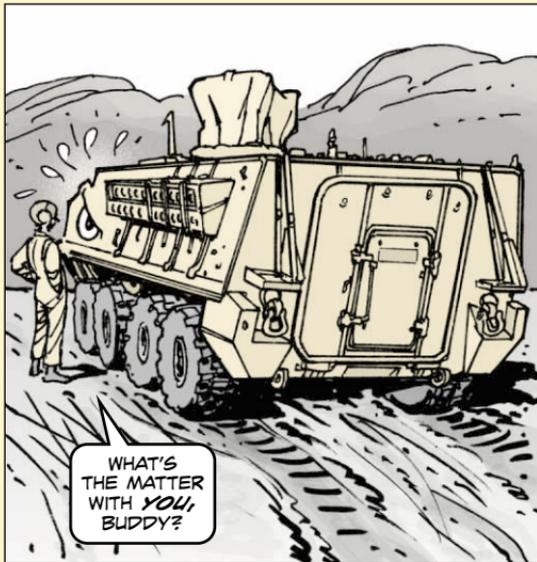


BEWARE OF BOLT BUSTERS



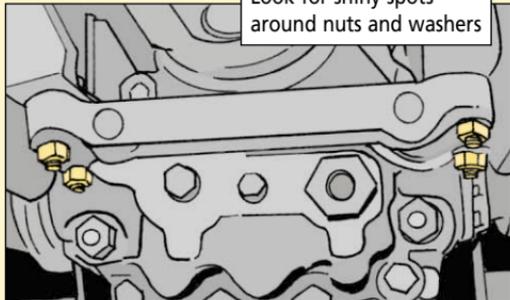
Checking the differential bolts on your Stryker is a before- and after-operation PMCS check, drivers.

And it's an important one. Vibration and collisions with brush, rocks and other debris can be a bolt buster. And that's enough to make you lose a differential.

Each differential has 8 bolts, nuts and washers holding it in place. Each vehicle has 4 differentials, so you have a total of 32 sets of hardware to check.

Look for shiny spots around the nuts and washers that indicate loosening bolts. If you find one, report it.

Look for shiny spots around nuts and washers



Mechanics, add a few drops of sealing compound, NSN 8030-01-014-5869, to the bolt threads before torquing the nuts to 58-64 lb-ft. That'll help keep the nuts in place.

Replace missing bolts with NSN 5305-01-297-1865. A new nut comes with NSN 5310-01-155-3858 and a new washer with NSN 5310-01-265-6333.