

PROBLEM SOLVER™ BULLETIN

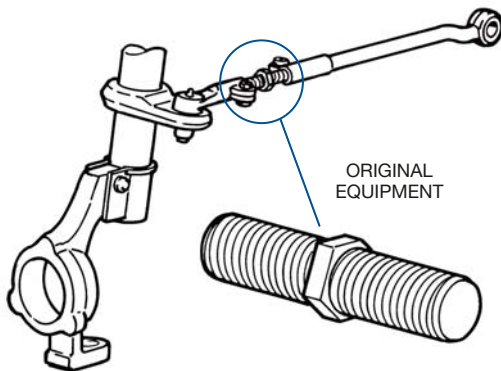
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Corroded tie rod adjusting studs 1982-1998 General Motors

PROBLEM:

Corroded tie rod adjusting studs

- The corroded tie rod adjusting studs may prevent the ability to set toe and to set a straight steering wheel during alignment.
- Excessive corrosion is common to 2-year and older vehicles.
- Corroded threads will make adjustments difficult or impossible.
- Corrosive effects may make use of existing adjusting stud questionable.



Year	Make/Model*	Replacement Part No.
'82-'98	GM "J" Body	ES3088S
'82-'98	GM "N" Body	ES3088S

*Check catalog for specific application information.

SOLUTION:

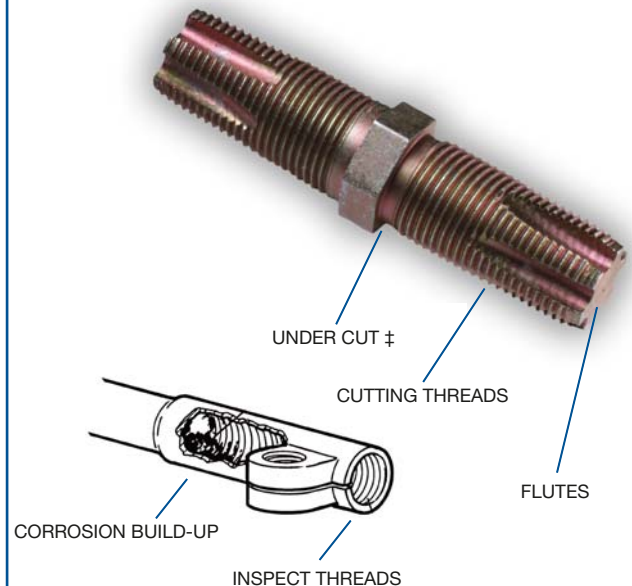
MOOG® adjusting studs



- Yellow zinc dichromate coating to resist corrosion.
- Flutes at each end of the stud help channel out corrosive build-up, easing installation.
- End threads clean tie rod threads as stud is installed.

INSTALLATION TIPS

- Under Cut (‡) indicates that this end threads into inner tie rod (left hand threads).
- Complete cleaning of tie rod cavity may be required if corrosion build-up is severe. Use M18x1.5 tap to clean threads.
- Inspect tie rods thoroughly and replace, if necessary.
- Thread engagement of adjuster stud into inner and outer tie rod must be equal.
- Use thread lubricant to ease installation.



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