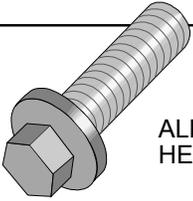


**SUSPECT/COUNTERFEIT PART HEADMARK LIST:  
A Resource Aid for Identifying Legacy Fasteners**



ALL GRADE 5 AND GRADE 8 FASTENERS WHICH DO NOT BEAR ANY MANUFACTURERS' HEADMARKS



Grade 5



Grade 8

GRADE 5 FASTENERS WITH THE FOLLOWING MANUFACTURERS' HEADMARKS:



MARK  
J



MARK  
KS

GRADE 8 FASTENERS WITH THE FOLLOWING MANUFACTURERS' HEADMARKS:



MARK  
A



MARK  
KS



NF



RT



H



FM



M



KY



MS



J



Hollow Triangle (CA TW JP YU) (Greater than 1/2 inch dia)



E



UNY

GRADE 8.2 FASTENERS WITH THE FOLLOWING HEADMARKS:



MARK  
KS

GRADE A325 FASTENERS WITH THE FOLLOWING HEADMARKS:

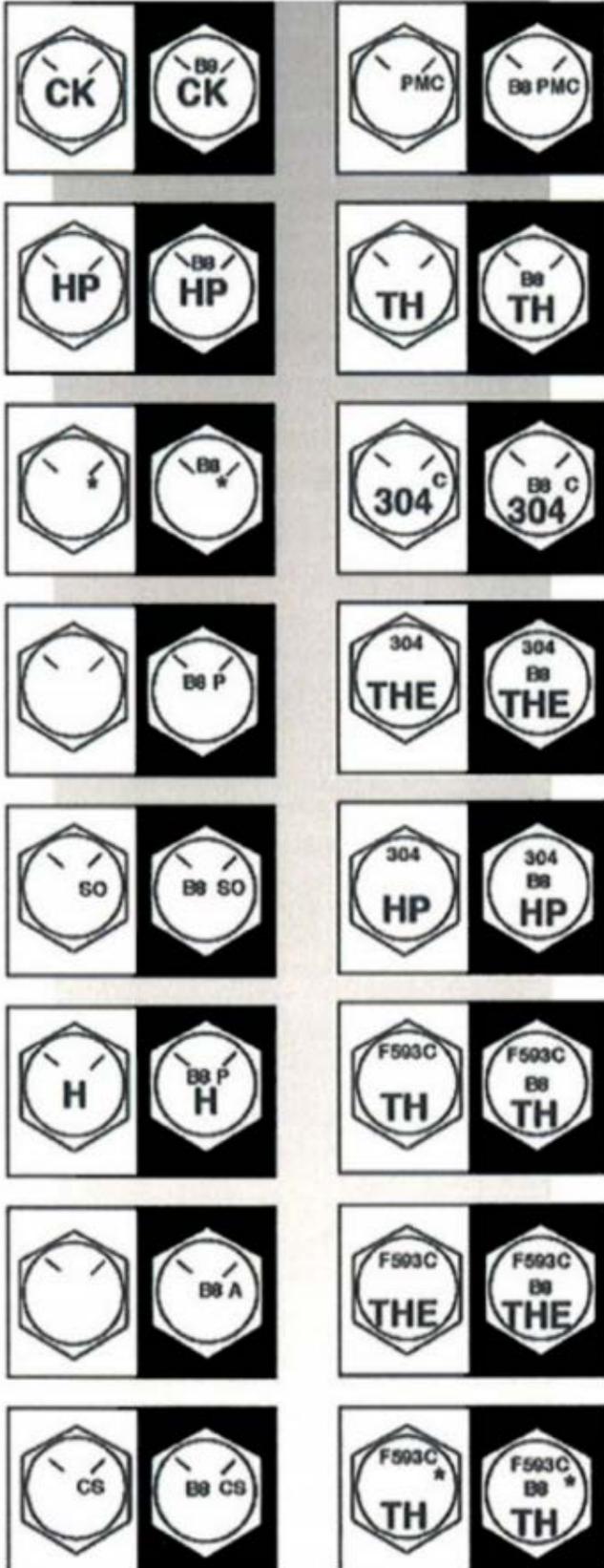
- |        |  |         |
|--------|--|---------|
|        |  | MARK    |
| Type 1 |  | A325 KS |
| Type 2 |  |         |
| Type 3 |  |         |

Headmarkings are usually raised – sometimes indented.

KEY: CA-Canada, JP-Japan, TW-Taiwan, YU-Yugoslavia

# DOE Suspect Stainless Steel Headmark List

## Suspect Stainless Steel Fastener Headmark List



Examples of stainless steel fasteners that have been upgraded from 18-8 to ASTM A320 or ASTM A193 Grade B8 after hand sampling. The last three examples show samples of fasteners to indicate conformance to two non-compatible standards. ASTM A183 and ASTM F 593C.

Any bolt with a black background should be treated as suspect without further testing and process in accordance with HNF-PRO-301. Note: This list was originally published by DOE/EH-0196, Issue No. 97-5.

If any of these fasteners are located contact your facility S/CI point of contact (POC) for instructions.



S u s p e c t