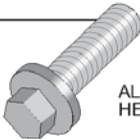




**Appendix C**  
**SUSPECT/COUNTERFEIT HEADMARK LIST**  
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**SUSPECT/COUNTERFEIT PART HEADMARK LIST:**  
A Resource Aid for Identifying Legacy Fasteners
















**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
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**GRADE 8 FASTENERS WITH THE FOLLOWING MANUFACTURERS' HEADMARKS:**

	MARK A		MARK KS
	MARK NF		MARK RT
	MARK H		MARK FM
	MARK M		MARK KY
	MARK MS		MARK J
	Hollow Triangle (CA TW JP YU) (Greater than 1/2 inch dia)		MARK UNY
	MARK E		

**GRADE 8.2 FASTENERS WITH THE FOLLOWING HEADMARKS:**

	MARK KS
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**GRADE A325 FASTENERS WITH THE FOLLOWING HEADMARKS:**

Type 1		MARK A325 KS
Type 2		
Type 3		

Headmarkings are usually raised – sometimes indented.  
KEY: CA-Canada, JP-Japan, TW-Taiwan, YU-Yugoslavia

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**MECHANICAL ITEMS**

**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 stamping. The last three examples show samples of fasteners to indicate conformance to two non-compatible standards, ASTM A193 and ASTM F 593C.

Any bolt on this list should be treated as defective without further testing and process in accordance with HNF-PRO-301. Note: This list was originally Published by DOE /EH-0196, Issue No. 97-6

If any of these fasteners are located, contact your facility S/CI Point of Contact (POC) for instructions. The POC list is on the Hanford Intranet at: <http://docs.rl.gov/han.infor/hlanec/hlanec1.doc>. Scroll to the end of the document for the list.

