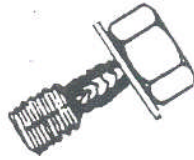




Quality Management System
in accordance with
ISO 9001:2000
Cert # 05-R0925

TENSILEWELD STUD REMOVAL



U.S. ALLOY CO.
dba Washington Alloy
7010-G Reames Rd.
Charlotte, NC 28216
www.weldingwire.com



WASHINGTON ALLOYS Easy Stud pulling Removal -

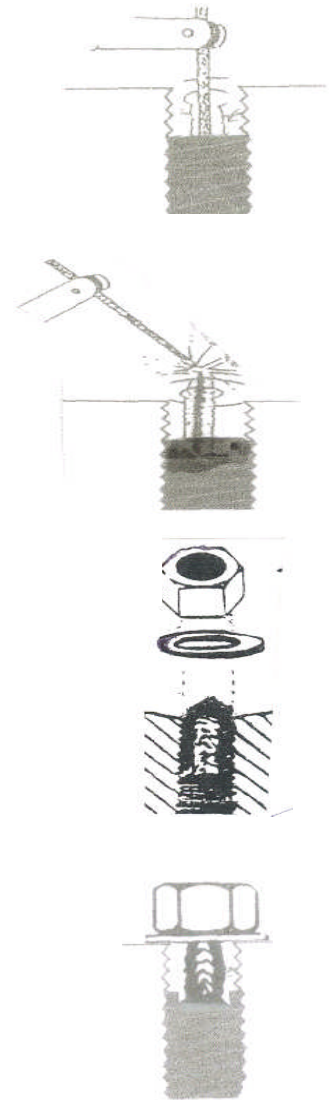
Place electrode in holder and strike arc keeping rod perpendicular in the center on the broken piece.

Maintain a tight short arc allowing the slag to fill the threads ensuring the filler not to fuse to the side wall

Continue this process until you reach the above the top surface of the broken stud and allow to cool making sure not to fuse to the top edge.

Chip the slag from the center of the deposit and place a washer and nut over it.

Now weld the nut by continuing to weld while tilting the rod to ensure you weld the inside of the nut- be sure you're above the base metal surface.



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