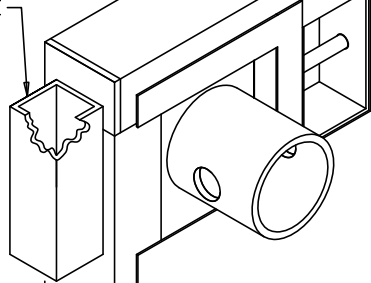


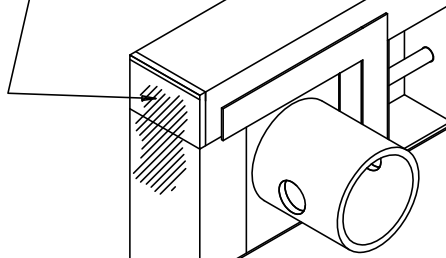
STEP ONE

EXISTING PIT KIT HARDWARE



STEP TWO

PREPAIR SURFACE TO BE WELDED



GENERAL PIT KIT TUBE ASSEMBLY SPECIFICATION:

This specification applies to the following types of trench shields shields:

3M, 4L, 4M, 6M, 8M, T, E, N, K, and LD

SPECIFICATIONS:

- All welding shall be performed according to the Structural Welding Code for Steel - AWS D1.1-90.
- A certified welder shall perform all welding.
- 70,000 psi welding rod or wire shall be used to complete the welds.

PROCEDURE:

STEP ONE

Remove existing pit kit hardware if required. Contact factory if shield is damaged during this procedure.

STEP TWO

Clean the area to be welded thoroughly with a wire brush or grinding wheel.

STEP THREE

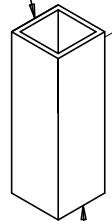
Locate pit kit tube in required position. Refer to Sunbelt manual for any and all pit kit locations for model of shield in repair.

STEP FOUR

Weld pit kit tube to the shield using a continuous 3/16" fillet weld.

STEP THREE

PLACE GME PIT KIT TUBE AT THE SPECIFIED LOCATION

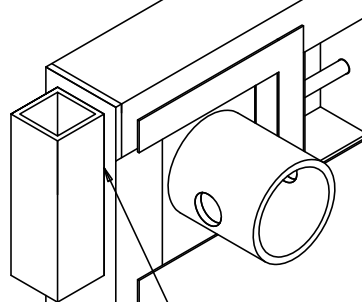


INSIDE WALL

END

TS 4 X 4 X 3/8 X LENGTH (ASTM A500 GRD. B)

STEP FOUR



3/16" TUBE TO FRAME

THIS PRINT ISSUED BY GRISWOLD MACHINE AND ENGINEERING, INC. UPON REPRESENTATION THAT IT WILL BE RETAINED IN CONFIDENCE NEITHER TO BE DUPLICATED NOR EXHIBITED EXCEPT TO FACILITATE USE OR MANUFACTURE OF GRISWOLD PRODUCTS.

GME GRISWOLD MACHINE AND ENGINEERING, INC. UNION CITY, MICHIGAN 49094

SCALE: AS SHOWN
DWN: BPS

SB PIT KIT TUBE REPAIR

DATE: 04/12/07

DRAWING NO. REPAIR 016 REV. NO. 0 PAGE 1 OF 1