



BLEEDING INSTRUCTIONS

DAMPER IS SHIPPED WITHOUT FLUID AND MUST BE FILLED COMPLETELY WITH OIL TO FUNCTION PROPERLY.

- 1) REMOVE PLUG FROM DAMPER.
- 2) INSTALL BLEED TUBE.
- 3) PULL SHAFT OUT UNTIL FULLY EXTENDED.
- 4) HOLD UNIT VERTICAL.
- 5) SUBMERSE BLEED TUBE IN OIL SUPPLY.
- 6) STROKE SHAFT UNTIL BOTTOMED, DRAWING OIL INTO DAMPER
- 7) EXTEND SHAFT PUSHING OIL/AIR OUT OF DAMPER.
- 8) REPEAT 6&7 UNTIL ALL AIR IS OUT OF DAMPER.
- 9) HOLD DAMPER HORIZONTAL AND REMOVE BLEED TUBE.
- 10) REINSTALL PLUG USING LIQUID THREAD SEALANT (LOCKTITE 567 OR EQUIVALENT)

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NEXT ASSY.	USED ON	QTY
APPLICATION		

MATCOmfg
 2361 S 1560 West
 WOODS CROSS, UT 84087

NOMENCLATURE
 DAMPER, SD-1 BLEED INSTRUCT

PART NUMBER
 SD-1

SCALE

TOLERANCES
 (EXCEPT AS NOTED)
 DO NOT SCALE DRAWING
 LINEAR .XX = ±.03
 .XXX = ±.01
 ANGULAR ±1/2
 CONCENTRIC ±.01

MATERIAL

DRAWING NO.
 DAMPER/SD-1_INSTALL.DWG

REVISION
 NC

DRAWN BY
 G. HAPP

FINISH
 NONE

DATE
 09-16-03

CHECKED BY
 SHEET 1 OF 1
 SHEET SIZE A