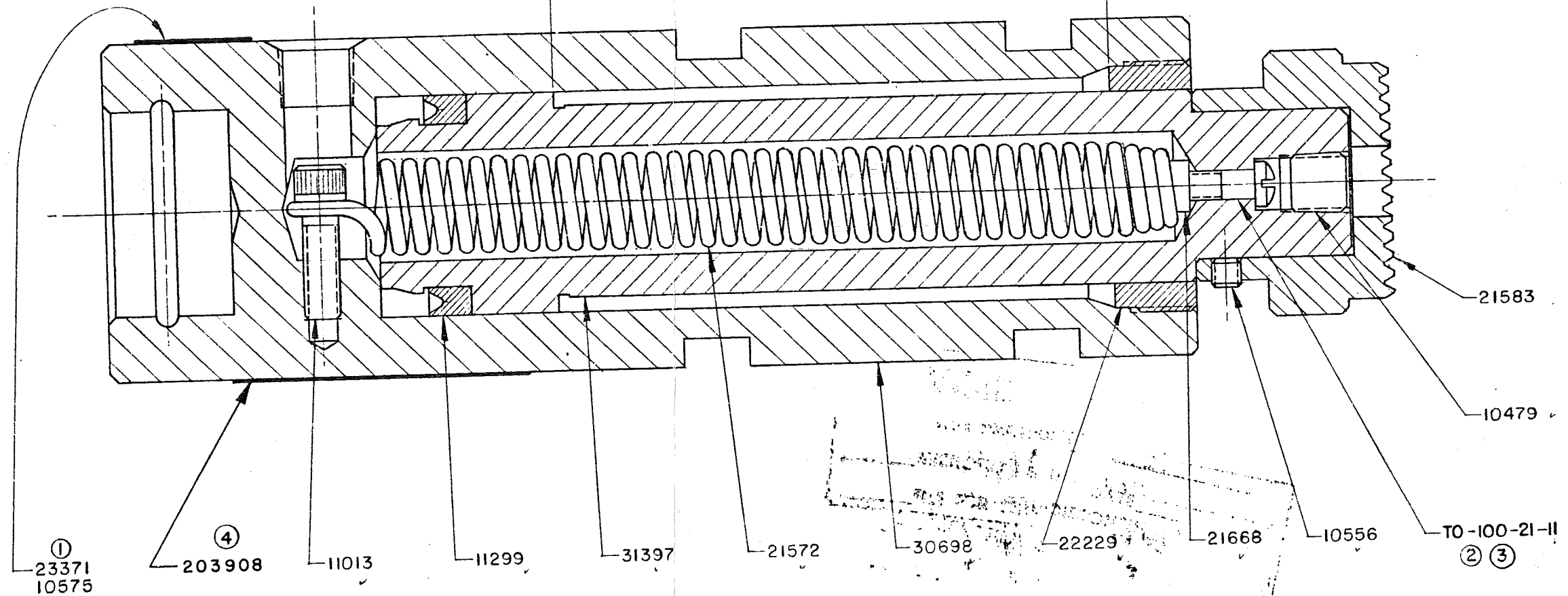


BREAK ALL SHARP CORNERS

DO NOT SCALE DRAWINGS

CODE NO. SUB CODE
B6922212 0300

4 3/4 STROKE



REPORT ERRORS TO ENGINEERING DEPT.

VOID DATE 8/17/18
THIS PART DISCONTINUED
MICROFILM & DESTROY
FILE FOR SERVICE UNTIL

BEAR MFG. CO.

USED ON

OWATONNA TOOL CO.
OWATONNA, MINN.

DRAWN BY JLW DATE 6-11-63
TRACED BY
CHECKED BY *[Signature]* SCALE FULL
12 TON PUSH RAM
MATL. SPEC. 31396

MF19/78			
MF5/78			
5-10-78	DL	4	ADDED
4-7-67	UDB	3	12513-NA
9-14-66	GB	2	TO 100-21-II
9-26-63	JLW	1	11028
DATE	SERIAL	LOC	WAS

FOR 8 TON PULL RAM SEE 40464

REPAIR KIT NO. 29891

UNLESS OTHERWISE NOTED		ANGULAR DIM + MAY VARY	FORGING DIM + MAY VARY	FINISH DIM + MAY VARY
HEAT TREAT	QUENCH	DRAW	CASE	ROCK C
				FINISH

REPLACES 31054