



MATIS

AUTOMATIC DIE STOP

FOR POSITIVE GAGING OF STRIP OR COIL STOCK

MOUNT BASE AT MOST CONVENIENT LOCATION.

LOCK GAGING ARM AT EXACT FRONT TO BACK POSITION, BY DRILLING HOLE THRU ARM, (USING HARDENED PIVOT PIN AS DRILL BUSHING), AND INSERT PRESS FIT ROLL PIN.

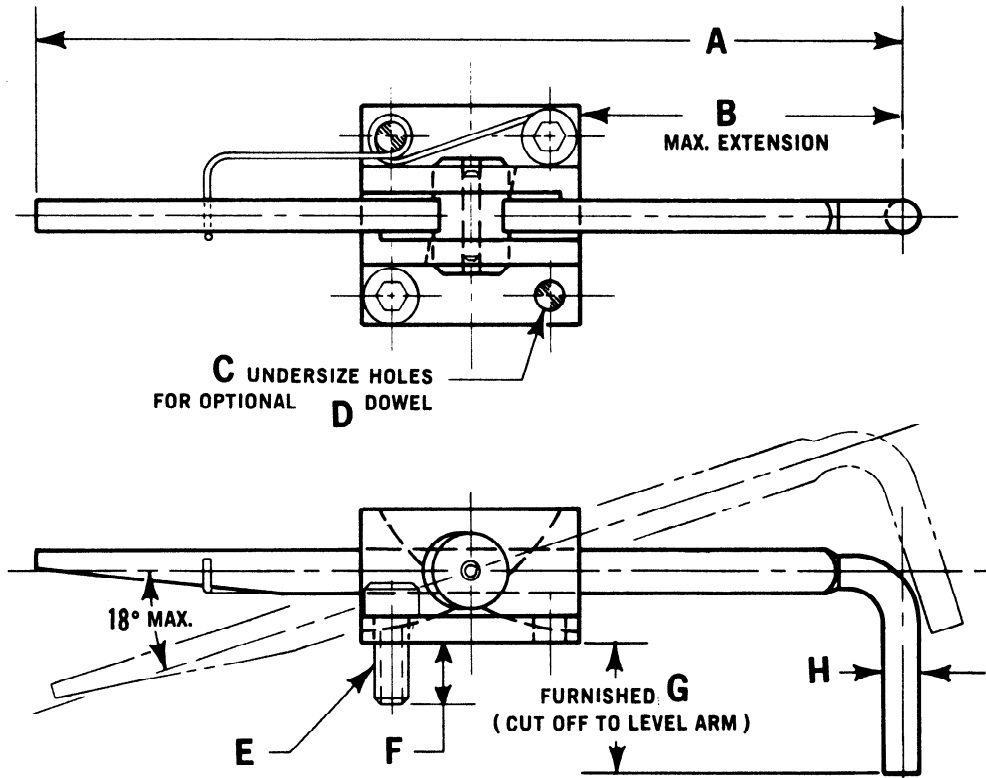
◆ FOR DIE CLEARANCE CONDITIONS, GAGING ARM MAY BE BENT IF REQUIRED. (SEE TEMPLATE FOR AS-3)

◆ USE DOWELS WHEN AN ACCURATE GAGING LOCATION IS REQUIRED.

◆ CASE HARDEN FINGER END OF GAGING ARM AS REQUIRED.

◆ ATTACH TRIP SPRING TO PUNCH OR PUNCH-HOLDER AND BEND TO ADJUST. (APPLIES TO MODELS AS-1, AS-2 AND AS-3)

◆ FOR TRIPPING OF MODEL AS-4, SEE TEMPLATE.



AUTOMATIC STOP

MODEL	A	B	C	D	E	F	G	H
AS-1	5	2-1/2	1/64	3/16	10-24	11/32	3/4	3/16
AS-2	6	3	1/64	1/4	1/4-20	13/32	1	1/4
AS-3	8	4	1/64	5/16	5/16-18	15/32	1-3/8	3/8
AS-4	10	5	1/64	3/8	3/8-16	11/16	1-3/4	1/2