

# SPECIFICATIONS & OPERATING INSTRUCTIONS

OPERATING SHUT HEIGHT:	8-3/8" (212.7mm)
MIN. SHUT HEIGHT:	8-3/16" (208.0mm)
UNIT OPEN HEIGHT:	9-1/8" (231.8mm)
DIE HEIGHT:	3-1/2" (88.9mm)
MATERIAL FEED CLEARANCE:	7/16" (11.1mm)
MAX. MATERIAL THICKNESS (MILD STEEL):	1/4" (6.4mm)

MIN. DIE CLEARANCE:	.006" (.15mm)
MAX. PUNCH DIAMETER:	.8750" (22.22mm)
MIN. PUNCH DIAMETER:	.1875" (4.76mm)
MAX. SQUARE:	.618" (15.69mm)
MIN. SHAPE DIMENSION:	.1250" (3.18mm)
MAX. MATERIAL THICKNESS (STAINLESS STEEL):	3/32" (2.4mm)

# A-2"

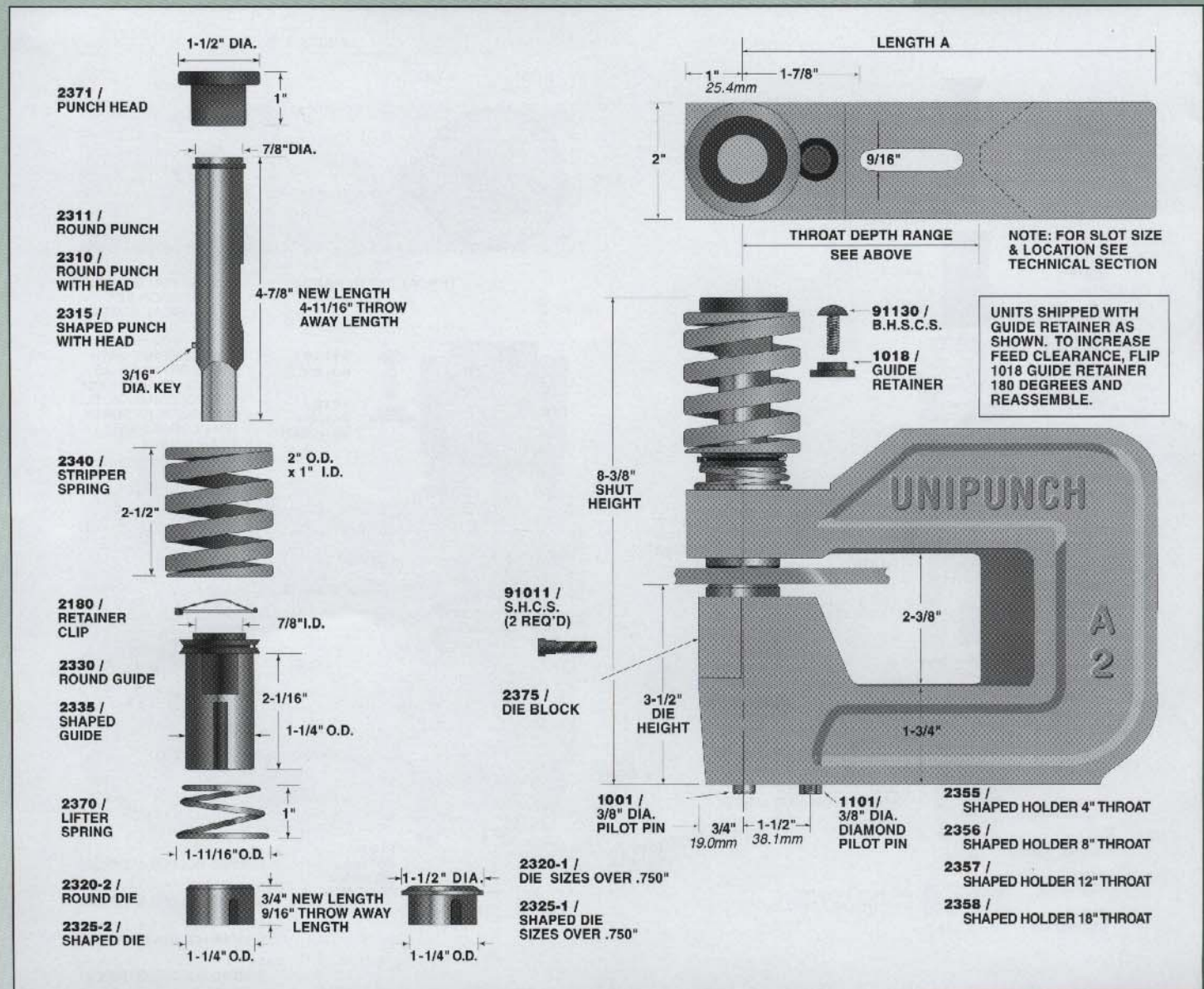
50.8mm width

	ROUND UNITS			*SHAPED UNITS			COMMON DIMS.		
	Model No.	Catalog No.	Price	Model No.	Catalog No.	Price	Throat Depth	Length A	Shipping Weight
<b>BASE UNITS LESS PUNCH &amp; DIE</b>	4A-2-LPD	2303-LPD		4SA-2-LPD	2305-LPD		4"	7"	18.5 lbs.
	8A-2-LPD	2300-LPD		8SA-2-LPD	2306-LPD		8"	11"	22.5 lbs.
	12A-2-LPD	2301-LPD		12SA-2-LPD	2307-LPD		12"	15"	27.5 lbs.
	18A-2-LPD	2302-LPD		18SA-2-LPD	2308-LPD		18"	21"	37.5 lbs.
<b>COMPLETE UNITS (Includes Punch &amp; Die)</b>	4A-2	2303		4SA-2	2305		4"	7"	19 lbs.
	8A-2	2300		8SA-2	2306		8"	11"	23 lbs.
	12A-2	2301		12SA-2	2307		12"	15"	28 lbs.
	18A-2	2302		18SA-2	2308		18"	21"	38 lbs.

## KITS AND SHIMS

Shaped hole conversion kit:	7114 /
Key kit:	9300 /
Hardware kit:	9395 /
Punch shim:	N.A.
Die shim:	1093-12 pk. / 1093-48 pk. / 1/16" thk./3 max.

\*To order a shaped unit with round punch & die, add the suffix "- RPD"



A SERIES