

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: .012" (.30mm)
 MAX. PUNCH DIAMETER: .4375" (11.11mm)
 MIN. PUNCH DIAMETER: .0937" (2.38mm)
 MAX. SQUARE: .309" (7.85mm)
 MIN. SHAPE DIMENSION: .0937" (2.38mm)
 MAX. MATERIAL THICKNESS (STAINLESS STEEL): 1/8" (3.18mm)

AJ-1 1/4"

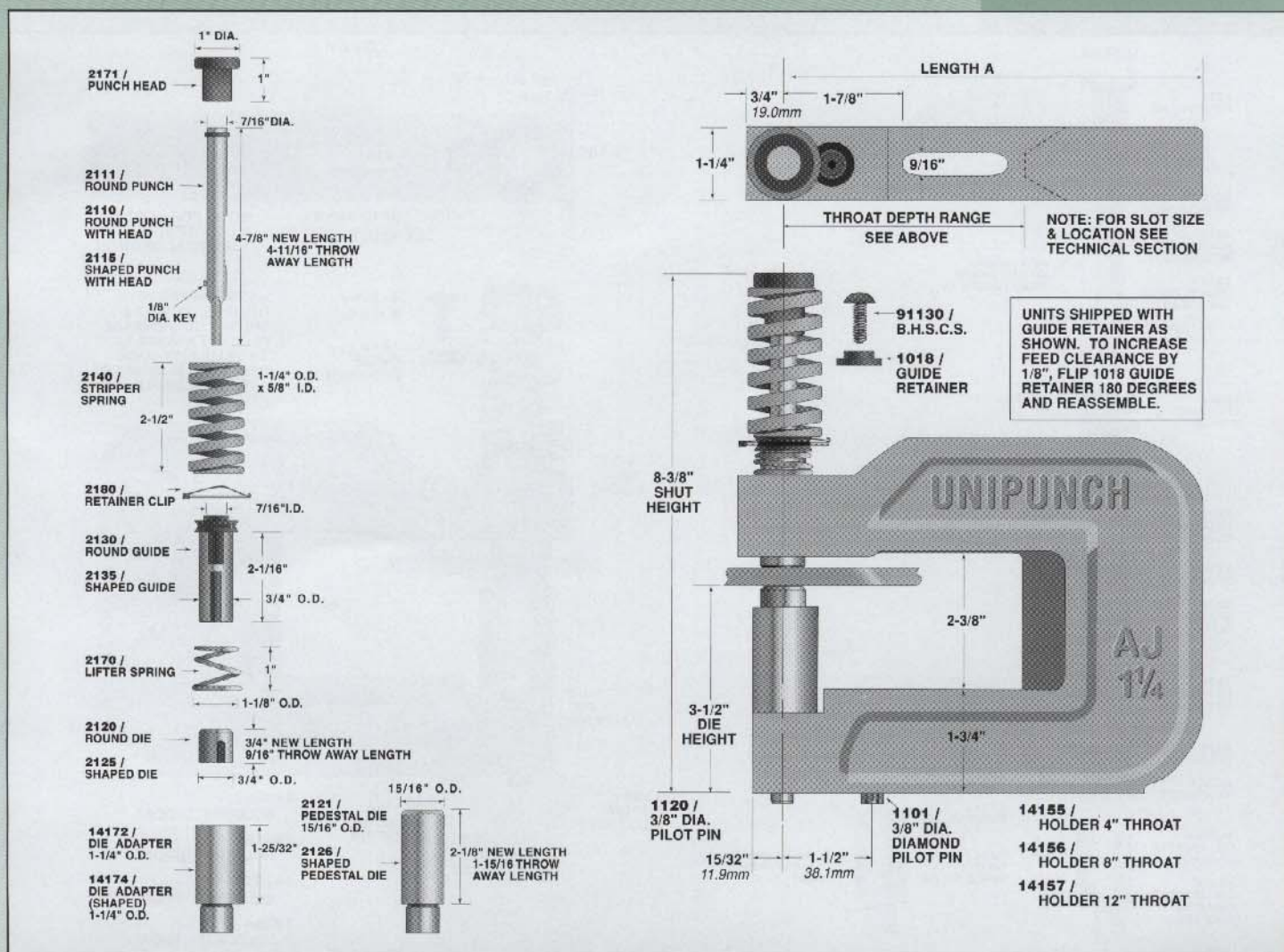
31.8mm width

	ROUND UNITS			*SHAPED UNITS			COMMON DIMS.		
	Model No.	Catalog No.	Price	Model No.	Catalog No.	Price	Throat Depth	Length A	Shipping Weight
BASE UNITS LESS PUNCH, DIE AND DIE ADAPTER	4AJ-1 1/4P-LPD	14100P-LPD		4SAJ-1 1/4P-LPD	14105P-LPD		4"	7"	9 lbs.
	8AJ-1 1/4P-LPD	14101P-LPD		8SAJ-1 1/4P-LPD	14106P-LPD		8"	11"	10.5 lbs.
	12AJ-1 1/4P-LPD	14102P-LPD		12SAJ-1 1/4P-LPD	14107P-LPD		12"	15"	15 lbs.
BASE UNITS LESS PUNCH & DIE (Includes Die Adapter)	4AJ-1 1/4A-LPD	14100A-LPD		4SAJ-1 1/4A-LPD	14105A-LPD		4"	7"	9.5 lbs.
	8AJ-1 1/4A-LPD	14101A-LPD		8SAJ-1 1/4A-LPD	14106A-LPD		8"	11"	11.0 lbs.
	12AJ-1 1/4A-LPD	14102A-LPD		12SAJ-1 1/4A-LPD	14107A-LPD		12"	15"	15.5 lbs.
COMPLETE UNITS WITH DIE ADAPTER (Includes Punch & Die)	4AJ-1 1/4 A	14100A		4SAJ-1 1/4 A	14105A		4"	7"	10 lbs.
	8AJ-1 1/4 A	14101A		8SAJ-1 1/4 A	14106A		8"	11"	11.5 lbs.
	12AJ-1 1/4 A	14102A		12SAJ-1 1/4 A	14107A		12"	15"	16 lbs.
COMPLETE UNITS WITH PEDESTAL DIE (Includes Punch)	4AJ-1 1/4 P	14100P		4SAJ-1 1/4 P	14105P		4"	7"	10 lbs.
	8AJ-1 1/4 P	14101P		8SAJ-1 1/4 P	14106P		8"	11"	11.5 lbs.
	12AJ-1 1/4 P	14102P		12SAJ-1 1/4 P	14107P		12"	15"	16 lbs.

KITS AND SHIMS

Shaped hole conversion kit:	7122 /
Key kit:	9322 /
Hardware kit:	9377 /
Punch shim:	N.A.
Pedestal/Adapter	
Die shim:	1117-12 /
	1117-48 /
	1/16" thk./3 max.

*To order shaped unit w/ round punch & die, add suffix "-RPD".



A SERIES