NO. 38 THROATLESS BENCH SHEAR INSTRUCTIONS & PARTS LIST

CARE: The No. 38 Throatless Bench Shear requires no special care. All bearings are lubricated before leaving the factory and should not require lubrication during the life of the Shear. A drop of light oil on the Shear Blade will ease the shearing operation on heavier metals.

OPERATION: Blades are easily removed for sharpening. The Upper Blade has three Blade Adjusting Screws which enables the operator to compensate for Upper Blade wear by adjusting the screws as necessary.

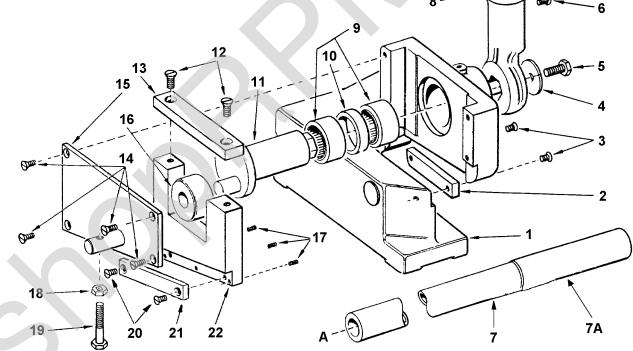
NOTE: When ordering parts, specify if roller bearing type or old style block type is required. Square block types will have, in place of Slide Bearing (16), a square block to actuate Slide (22).

FOR MAXIMUM OPERATOR SAFETY DO:

- 1. Read and understand this manual.
- 2. Be sure you shear 3/16" mild steel or 5/32" stainless steel or lighter.
- 3. Adjust blades to give best cut depending on thickness of material you are shearing.
- 4. Wear safety glasses.

FOR MAXIMUM OPERATOR SAFETY DO NOT:

1. Continue shearing with dull or chipped blades.





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NO. 38 THROATLESS BENCH SHEAR PARTS LIST

ITEM NO.	PART NO.	PART NAME	QTY.
1	740140028	Base	1
2	350003820	Lower Blade (Hi-Speed)	1
3	613012131	Lower Blade Screws 5/16-18 x 3/4 Flat Head	2
4	678033116	Operating Handle Washer	1
5	601012128	Operating Handle Bolt 5/16-18 x 1/2 Hex Head	1
6	633012126	Operating Handle Set Screw 5/16-18 x 3/8 Sq. Head	1
7	740030036	30" Operating Handle	1
7A	656356317	Vinyl Grip	1
8	740460037	Operating Handle	1
9	656235000	Crank Bearings (Torr BH2216)	2
10	740630032	Bearing Spacer	1
11	740210030	Crank	1
12	605012175	Block Retainer Screws 3/8-16 x 1 Flat Head	2
13	740260031	Block Retainer	1
14	613012086	Slide Cover Plate Screws 1/4-20 x 1/2 FHSC	4
15	740670033	Slide Cover Plate	1
16	240940005	Slide Roller Bearing	1
17	621012088	Blade Adjusting Screws 1/4-20 x 5/8 Socket Set	3
18	649023005	Hold Down Bolt Nut 3/8-16 Hex Jam	1
19	601012185	Hold Down Bolt 3/8-16 x 2 1/2 Hex Head	1
20	605012131	Upper Blade Screws 5/16-18 x 3/4 Flat Head	2
21	350003821	Upper Blade (Hi-Speed)	1
22	740730029	Slide	1