


GIVE YOUR SHOP A QUICKSTART™ WITH STANDARD TOOLSETS!

■ Bend Tube and Pipe up to 2" ■ Hydraulic power available ■

				Sugg. List Price	Ship Wt.	Cat. 100							
46000 Model No. 2 Bender				\$925	(118 lbs.)	pg 3, 4							
<i>Basic Bender with blocks, pins, & gauges. Mounts on pedestal stand or workbench. Dies sold separately.</i>													
20722	Main Frame Assembly	20054	11B Square Block (2)	20691	22B Support Plug								
20750	Swinging Frame Assembly	20084	17B Flat-Head Pin	20711	25B Sliding Gauge Adjusting Block								
20760	28B5 Hand Lever	20097	19B U-Pin	20713	25B1 Sliding Gauge Extension Rod								
20764	28B7 Hand Lever Pin	20098	19B4 U-Pin w/Lug	20721	27B Circle Stop Gauge								
20049	9B Flat-Surface Roller	20105	20B Center Pin (for 3/4", 7/8", 1" Eyes)	42015	Instruction Manual								
20768 No. 2 Pedestal Stand				\$315	(140 lbs)	pg 3							
49400 NEW! Standard H60 Hydraulic Package				\$3,025	(176 lbs)	pg 9							
49405	H60 Hydraulic Pump w/Hoses & Foot Switch	49350	Hydraulic Conversion Hardware Set										
49126	H4 Hydraulic Cylinder Assembly												
49401 NEW! H60 L-Frame Hydraulic Package				\$3,298	(219 lbs)	pg 9							
49405	H60 Hydraulic Pump w/Hoses & Foot Switch	49350	Hydraulic Conversion Hardware Set										
49126	H4 Hydraulic Cylinder Assembly	49270	H52 "L-Type" Swinging Frame										
46001 No. 2 General Purpose Toolset for Bending Pipe (Sched. 40)				\$260	(44 lbs.)	pg 18							
<i>Bend 1/4" – 2" Sched. 40 Pipe to any degree, from 2" – 10" radius (2" radius in 1/4" P up to 10" radius in 2" P).</i>													
20075	15B Pipe Die, 1/4", 3/8", 1/2" P	20067	13B6 Pipe Die, 1-1/2" P	20068	13B7 Roller (for 13B6)								
20072	14B Pipe Die, 3/4", 1" P	20065	13B4 Pipe Die, 2" P	20066	13B5 Roller (for 13B4)								
20069	13B8 Pipe Die, 1-1/4" P	20076	15B2 V-Grooved Roller (15B, 14B, 13B8)										
46002 No. 2 General Purpose Toolset for Bending Bar (ASTM A36 HRMS)				\$445	(28 lbs)	pg 23							
<i>Bend offsets, U-bends, 'S', Bolts, Rings, Eyes, Coils, Sharp Square Bends, and more in Flat and Bar.</i>													
20045	7B Cam Die, 1-3/4" D	20085	17B3 Offset Flat-Head Pin	20705	24B Thumb Nut (2)								
20046	8B Cam Die, 2" D	20091	18B Eye Pin	20697	23B Yoke								
20047	8B2 Cam Die, 2-1/4" D	20222	20B5 Center Pin (1/2", 5/8", 1" Eyes)	20717	26B Sharp Square Bending Block								
20078	16B Eye-Bolt Bending Dog	20685	21B U-Pin Roller										
20780 No. 2 General Purpose Toolset for Bending Angle Iron, Leg-In				\$640	(108 lbs)	pg 38							
<i>Bend Angle Iron, Leg-In with just one master die and a set of radius blocks in popular sizes: 5", 6", 7", 9", 12", 15", 18", 24", 30", 36" (Vertical Leg Inside Radius).</i>													
Master Die		31B Inner Radius Blocks											
20781	30B Inbend Master Die Ass'y	20800	5"	20803	7"	20808	12"	20814	18"	20826	30"		
		20802	6"	20805	9"	20811	15"	20820	24"	20829	36"		
20986 No. 2 General Purpose Toolset for Bending Angle Iron, Leg-Out				\$720	(162 lbs)	pg 39							
<i>Bend Angle Iron, Leg-Out with a master die and a set of radius blocks in popular sizes: 5", 6", 7", 9", 12", 15", 18", 24", 30", 36" (Vertical Leg Inside Radius). 52B Inner Radius Blocks have dual working faces.</i>													
Master Die		51B Outer Radius Blocks				52B Inner Radius Blocks							
20987	50B Outbend Master Die	20993	5"	21001	9"	21012	18"	21020	36"	21039	5"/7"	21049	18"/24"
21078	53B Wrist Pin	20995	6"	21007	12"	21015	24"			21040	6"/9"	21054	30"/36"
		20997	7"	21010	15"	21018	30"			21046	12"/15"		
20949 No. 2 51B2 Edgebend Die				\$95	(9 lbs)	pg 30							
<i>Edgebend Flat Stock with Master Die, Spacer Set(s) & 50B Outbend Master Die & 52B Inner Radius Blocks (sold above)</i>													
Edgebend Die		51B3 Spacer Sets (sold separately)											
20954	51B2-1 Edgebend Die	20940	1/8"	20942	1/4"	20944	3/8"	20946	1/2"				
20983	51B4 Edgebend Pin (2)	20941	3/16"	20943	5/16"	20945	7/16"						
21100 No. 2 60B "Bulldozer" Die				\$150	(10 lbs)	pg 27							
<i>Form CLOSED Eyes and intricate square- or round-cornered sharp angles in light Flat Stock or 1/4" Wire.</i>													
21221 Set of Scroll Forming Dies (fits No. 1 and No. 2 Benders)				\$535	(27 lbs)	pg 47							
21218	64B Scroll Die, 2-1/2" D Single-turn	21220	66B Scroll Dies, 5" D Single-turn & 8" D 1-1/2-turn										
21219	65B Scroll Dies, 4" D Single-turn & 6-1/2" D 1-1/2-turn												



QUICKSTART™ THE MODEL NO. 1 WITH STANDARD TOOLSETS!

■ **Model No. 1** Bender is smaller version of **Model No. 2**** ■ Bends Tube up to 1-1/2", Pipe up to 1-1/4" ■

■ Same wide selection of bending dies as **Model No. 2** ■

** Hydraulic power not available †Fig. numbers refer to 8-page Tooling Brochure

						Sugg. List Price	Ship Wt.	Ref.†	
05281	Model No. 1 Bender					\$825	(65 lbs)	Fig 3	
	<i>Basic Bender frame. Includes blocks, pins, and gauges. Mounts on pedestal, cabinet, or workbench. Dies sold separately.</i>								
05255	Main Frame Assembly	05040	9 Flat-Surface Roller	05166	22 Support Plug				
05260	Swinging Frame Assembly	05042	11 Square Block (2)	05169	25 Sliding Gauge Adjusting Block				
20763	28-5 Hand Lever	05052	17 Flat Head Pin	05170	25A Sliding Gauge Extension Rod				
20764	28-7 Hand Lever Pin	05055	19 U-Pin	05172	27 Circle Stop Gauge				
		05057	20 Center Pin (for 3/4", 7/8", 1" Eyes)	05271	Instruction Manual				
05296	No. 1 Pedestal Stand					\$315	(140 lbs)		
05290	No. 1 Cabinet Stand					\$590	(160 lbs)		
05408	No. 1 General Purpose Toolset for Bending Pipe (Sched. 40)					\$150	(17 lbs)	Fig 1	
	<i>Bend 1/4" – 1-1/4" Sched. 40 Pipe from 2-1/2" – 8" radius (2-1/2" radius in 1/4" P up to 8" radius in 1-1/4" P).</i>								
05048	15 Pipe Die, 1/4", 3/8", & 1/2"	05044	13 Pipe Die, 1-1/4"						
05047	14 Pipe Die, 3/4" & 1"	05041	10 V-Grooved Roller						
05037	No. 1 General Purpose Toolset for Bending Bar (ASTM A36 HRMS)					\$375	(15 lbs)	Figs 2-8	
	<i>Bend offsets, U-bends, 'S'-shapes, Eye Bolts, Rings, Coils, Sharp Square Bends, & more in Flat and Bar.</i>								
05038	7 Cam Die, 1-1/2" D	05054	18 Eye Pin	05168	24 Thumb Nut (2)				
05039	8 Cam Die, 1-3/4" & 2" D	05056	19A U-Pin w/Lug	05171	26 Sharp Square Bending Block				
05049	16 Eye-Bolt Bending Dog	05165	21 U-Pin Roller						
05053	17A Offset Flat-Head Pin	05167	23 Yoke						
05288	No. 1 General Purpose Toolset for Bending Angle Iron, Leg-In					\$650	(50 lbs)	Fig 9	
	<i>Bend Angle Iron, Leg-In with just one master die and a set of radius blocks: 6", 9", 12", 15", 18", 24", 30", and 36" (Vertical Leg Inside Radius).</i>								
	<i>Master Die</i>	<i>31 Inner Radius Blocks</i>							
05190	30 Inbend Master Die Ass'y	05197	6"	05203	12"	05208	18"	05211	30"
		05200	9"	05206	15"	05210	24"	05212	36"
05289	No. 1 General Purpose Toolset for Bending Angle Iron, Leg-Out					\$910	(75 lbs)	Fig. 10	
	<i>Bend Angle Iron, Leg-Out with a master die and set of radius blocks: 4", 5", 6", 9", 12", 15", 18", 24" (Vertical Leg Inside Radius). 52 Inner Radius Blocks have dual working faces.</i>								
	<i>Master Die</i>	<i>51 Outer Radius Blocks</i>				<i>52 Inner Radius Blocks</i>			
05440	50 Outbend Master Die	05547	4"	05549	6"	05556	12"	05562	18"
05444	53 Wrist Pin	05548	5"	05553	9"	05559	15"	05565	24"
		05601	4"/5"	05606	12"/15"	05602	6"/9"	05608	18"/24"
05676	No. 1 51 Edgebend Die					\$85	(8 lbs)	Fig 11	
	<i>Edgebend Flat Stock with Master Die, Spacer Set(s) & 50 Outbend Master Die & 52 Inner Radius Blocks (sold above).</i>								
	<i>Edgebend Die</i>	<i>51B3 Spacer Sets (sold separately)</i>							
05679	51-1 Edgebend Die	20940	1/8"	20942	1/4"				
20983	51B4 Edgebend Pin (2)	20941	3/16"	20943	5/16"				
05700	No. 1 60 "Bulldozer" Die Set					\$175	(6 lbs)	Fig 13	
	<i>Form CLOSED Eyes and intricate Sharp Angled Bends up to 90° in Flat and Bar (Max: 1/8" x 3") and 1/4" Wire or Rod.</i>								
05704	60-2 Bulldozer Die								
05701	60-1 Bulldozer Center Pin								
05444	53 Wrist Pin								
21221	Set of Scroll Forming Dies (fits No. 1 and No. 2 benders)					\$520	(27 lbs)	Fig 17	
	<i>Bend smooth, uniform 2-1/2", 4", & 5" single-turn scrolls and 6-1/2" & 8" 1-1/2-turn scrolls right on the Bender.</i>								
21218	64B Scroll Die, 2-1/2" D Single-turn			21220	66B Scroll Dies, 5" D Single-turn & 8" D 1-1/2-turn				
21219	65B Scroll Dies, 4" D Single-turn & 6-1/2" D 1-1/2-turn								