

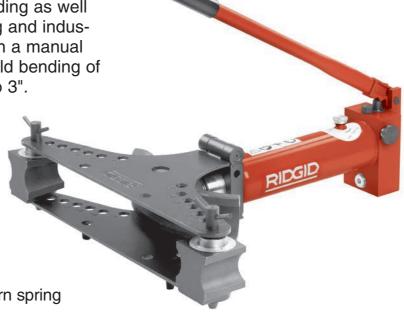
# **Hydraulic Bender**

# Tip-Up Wing Hydraulic Bender

RIDGID® Hydraulic Benders are versatile and portable benders, ideal for on-site bending as well as machine construction, boiler making and industrial applications in general. Available in a manual configuration designed for precision cold bending of standard gas pipe and black pipe up to 3".

- Durable piston seals prevent premature leaks and maximize uptime.
- Longer cylinder stroke per pump and optimized hand force minimizes operator fatigue.
- Bending angle indicators reduce starts, stops and pipe removal to take measurements.

 Single circuit hydraulic system with return spring for better control of the ram.





### **Ordering Information**

Catalog	Model				Shipping Wt.	
No.	No.	Description	Capacity	Voltage	kg	lb.
36518	HB382	Tip-Up Wing Hydraulic Bender (Manual)	3/8"-2"	-	82	181
36523	HB383	Tip-Up Wing Hydraulic Bender (Manual)	3/8"-3"	1	182	401



#### **Formers**

Standard Gas Pipe/Black Pipe (DIN 2440, BS 1387, ANSI A53)

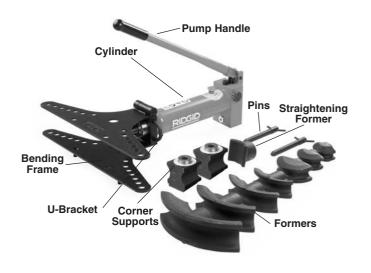
		•	•	,		,	DCI	iuci
Catalog		S	ize Metric	Bend Radius	Shippi	ng Wt.	3651	36523
No.	Description	Inch	O.D.	in (mm)	kg	lb.	ω	ω̈
37218	Former for Gas Pipe/Black Pipe	1/4	13.5	2.38 (60)	_	_		
37223	Former for Gas Pipe/Black Pipe	3/8	17.2	1.77 (45)	1.1	2.4	•	•
37228	Former for Gas Pipe/Black Pipe	1/2	21.3	1.97 (50)	1.4	3.1	•	•
37233	Former for Gas Pipe/Black Pipe	3/4	26.9	2.56 (65)	3.0	6.6	•	•
37238	Former for Gas Pipe/Black Pipe	1	33.7	3.94 (100)	2.4	5.3	•	•
37243	Former for Gas Pipe/Black Pipe	<b>1</b> 1/4	42.4	5.12 (130)	2.5	5.5	•	•
37248	Former for Gas Pipe/Black Pipe	1 <sup>1</sup> / <sub>2</sub>	48.3	5.91 (150)	4.7	10.4	•	•
37253	Former for Gas Pipe/Black Pipe	2	60.3	7.87 (200)	6.5	14.4	•	•
37258	Former for Gas Pipe/Black Pipe	21/2	76.1	12.60 (320)	17.3	38.2		•
37263	Former for Gas Pipe/Black Pipe	3	88.9	14.96 (380)	27.0	59.5		•

## **Components**

Catalog		Shipping Wt.		
No.	Description	kg	lb.	
37273	Support Corner, HB382	3.1	6.8	
37278	Support Corner, HB383	10	20.2	
37293	Pin Fixing, HB382	0.7	1.5	
37298	Pin Fixing, HB383	0.8	1.8	
37603	U-Bracket, HB382	0.5	1.1	
37838	U-Bracket, HB383	0.7	1.5	

#### **Accessories**

Catalog		Shipping Wt.		
No.	Description	kg	lb.	
37813			16.53	
	(Not suitable for electrical)			
37618	Straightener	1.0	2.2	
37828	Foot Wheels	2.2	4.8	
37818	Hydraulic Oil (not available in all areas)	2.5 L		



Std. with

RIDGID

