

Jimmy Portable Rebar Benders



The
Jimmy
REBAR BENDERS
BY MULTIQUIP



The easy way to bend rebar on the jobsite

Construction Starts Here

www.multiquip.com



Jimmy Portable Rebar Benders

Multiquip's Jimmy Hydraulic Rebar Benders are cost-effective and help contractors meet the challenges presented by changing job specifications, budgets and deadlines. These powerful, versatile and dependable units consistently deliver precise bends on job after job.

- **Seven models** offer a wide range of bending capabilities for virtually any application.
- **Versatile design** allows bending in place — even in tight areas.
- **Costs for couplers, joint welds and inspection delays are dramatically reduced.**
- **Handles the toughest bends** — offset or dogleg, straightening, angle adjustments.
- **Caisson and column construction are greatly simplified.** The Jimmy allows easily removal of the collar from a column base; simply bend the rebar after the job is complete.
- **Dependable and easy to use**, the Jimmy offers a quick payback on investment.
- **Accuracy is critical** — every Jimmy model uses an ACI approved bending wheel to deliver precise, exact bends in just a few seconds.
- **Low maintenance design** delivers years of dependable performance.



JB5135 — Rebar Size #4, #5

Maximum Bend Radius: 0-135°

Hydraulics: 10,000 PSI capacity; 2-ton, hydraulic cylinder

Standard Accessories: hook and bending wheel (one each); 10-foot hose with coupler.

Applications: Caisson spirals; standard hook, stirrup and tie hook (standard and seismic).



JB7135 — Rebar Size: #6, #7

Maximum Bend Radius: 0-135°

Hydraulics: 10,000 PSI capacity; 5-ton, hydraulic cylinder

Standard Accessories: bending wheel; 10-foot hose with coupler

Applications: Caisson spirals; standard hook, stirrup and tie hook (standard & seismic)



JB5090 — Rebar Size: #4, #5, #6

Bend Radius: 0-90°

Hydraulics: 10,000 PSI capacity; 5-ton, 9-inch stroke, hydraulic cylinder

Standard Accessories: two bending wheels. 10-foot hose with coupler

Applications: Standard Hook; off-set bends; straightens rebar (from less than 30°)



JB7090 — Rebar Size: #5, #6, #7, #8

Bend Radius: 0-90°

Hydraulics: 10,000 PSI capacity; 10-ton, 10-inch stroke, hydraulic cylinder

Standard Accessories: two bending wheels; 10-foot hose with coupler

Applications: Standard Hook; off-set bends; straightens rebar (from less than 30°)



JB8090 — Rebar Size: #6, #7, #8, #9

Bend Radius: 0-90°

Hydraulics: 10,000 PSI capacity; 10-ton, 14-inch stroke, hydraulic cylinder

Standard Accessories: two bending wheels; 10-foot hose with coupler

Applications: Standard Hook; off-set bends, straightens rebar (from less than 30°)



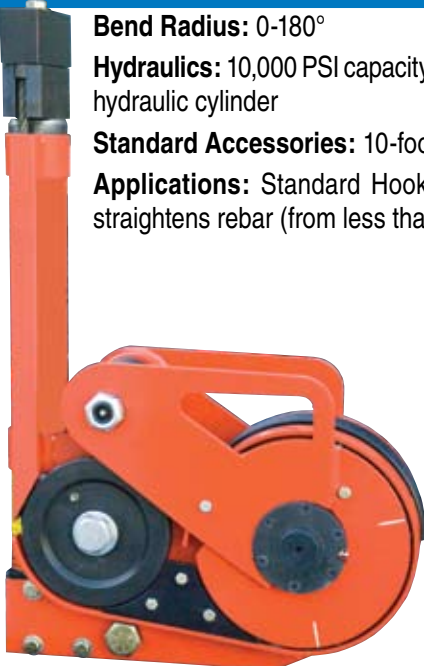
JB9180 — Rebar Size: #6, #7, #8, #9, #10

Bend Radius: 0-180°

Hydraulics: 10,000 PSI capacity; 10-ton, 14-inch stroke, hydraulic cylinder

Standard Accessories: 10-foot hose with coupler

Applications: Standard Hook, cane, off-set bends, straightens rebar (from less than 30°)



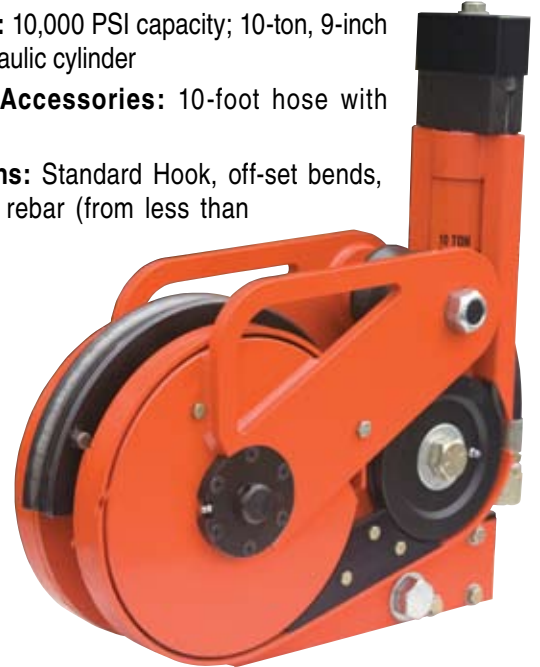
JB11090 — Rebar Size: #6, #7, #8, #9, #10, #11

Maximum Bend Radius: 0-90°

Hydraulics: 10,000 PSI capacity; 10-ton, 9-inch stroke, hydraulic cylinder

Standard Accessories: 10-foot hose with coupler

Applications: Standard Hook, off-set bends, straightens rebar (from less than 30°)



Drive Motor — JPU1



Electro-hydraulic motor with standard remote control.
115V, 1½ HP, 10,000 PSI



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	JB5135	JB7135	JB5090	JB7090	JB8090	JB9180	JB11090
Bending Angle	135°	135°	90°	90°	90°	180°	90°
Rebar Capacity (Bar Size)	#4, #5	#6, #7	#4, #5, #6	#6, #7, #8	#6, #7, #8, #9	#7, #8, #9, #10	#8, #9, #10, #11
Minimum Bend in. (cm) *	5 (12.7)	5 (12.7)	5 (12.7)	8 (20.3)	8 (20.3)	11 (27.9)	14 (35.6)
Minimum Bar Spacing inches on center	2	2	3	3	3	3.5	3.5
ACI-Approved Bar Number; Bend Radius**	#5; 135°	#7; 135°	#5; 90°	#7; 90°	#8; 90°	#9; 180°	#11; 90°
Weight lb. (kg)	22 (10)	26 (12)	26 (12)	58 (26)	62 (29)	100 (45)	110 (50)
Shipping Weight lb. (kg)	34 (15)	47 (21)	39 (18)	74 (33)	89 (40)	119 (54)	136 (62)
Overall Dimensions in. (cm)	23 x 11 x 3.5 (58.4x27.9x8.9)	19 x 9 x 3 (48.3x22.9x7.6)	17 x 9 x 4.5 (43.2x22.9x11.4)	21.5 x 12.5 x 5.5 (54.6x31.8x14)	27 x 14 x 5.5 (68.6x35.6x14)	19 x 17 x 6 (48.3x43.2x15.2)	27 x 19 x 6 (68.6x48.3x15.2)
Shipping Dimensions in. (cm)	24 x 13 x 15 (61x33x38)	24 x 13 x 15 (61x33x38)	24 x 13 x 15 (61x33x38)	24 x 13 x 15 (61x33x38)	30 x 13 x 24 (76x33x61)	30 x 13 x 24 (76x33x61)	30 x 13 x 24 (76x33x61)
Applications							
90° Standard Hook			✓	✓	✓	✓	✓
180° Cane Hook						✓	
Offset Bends			✓	✓	✓	✓	✓
Straightening			✓	✓	✓	✓	✓
Stirrup and Tie Hook	✓	✓					
Seismic Stirrup and Tie Hook	✓	✓					

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* Minimum bend measured from bottom of machine to top of angle.

** American Concrete Institute has approved the wheel used in this device as the proper radius for bending the bar size indicated; CRSI requirements are met for the bar size indicated.

Model	JB5135	JB7135	JB5090	JB7090	JB8090	JB9180	JB11090
Bending Radius	135°	135°	90°	90°	90°	180°	180°
#4 (10M/#13)							
#5 (15M/#16)							
#6 (20M/#19)							
#7 (NA/#22)							
#8 (25M/#25)							
#9 (30M/#29)							
#10 (NA/#32)							
#11 (35M/#36)							

- Acceptable bend radius for ACI/CRSI requirements
- Capable of bending rebar but does not meet ACI/CRSI requirements
- ACI/CRSI Approved for this size
- Not capable of bending this size rebar

Your Multiquip dealer is:

JPU1 Drive Motor Specifications

Motor	
Power — HP (kW)	1.5 (1.2)
Speed — RPM	1,725
Voltage	115
Frequency — Hz	60
Sound Level — dBA	80
Hydraulics	
Flow Rate — in. ³ /min (cm ³ /min)	61 (240)
Pressure — PSI (kPA)	10,000 (69000)
Control Valve	Manual, 3-Position
Dimensions	
L x W x H — in. (cm)	14 ⁵ / ₈ x 10 ¹ / ₄ x 18 ¹ / ₄
Dry Weight — lb. (kg)	79 (36)

All features and specifications are subject to change without notice.
MQJIMMY-844 Rev. D (04-06)



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