



Make it EZ!

Utility Claw Specifications

Hydraulic Recommendations 20-30 GPM @ 3000 psi
 Hydraulic Connection Type ¾" Flush Face Coupling
 Rated Burst Pressure for Hydraulic Connections 15 ksi (103.4 MPa)
 Pressure Drop 262 psi (1.81 MPa)
 Return Pressure (starting pressure 3000 psi, 20 gpm) 2738 psi (18.88 MPa)
 Rated Weight Capacity¹ See Chart Below

Boom Length	No Boom	4 Foot	6 Foot	8 Foot	10 Foot
Weight Capacity <small>(with Utility Claw on end of boom)</small>	1000 lbs 454 kg	800 lbs 363 kg	600 lbs 272 kg	500 lbs 227 kg	300 lbs 136 kg

Hydraulic Cylinder Information See Chart Below

Type of Cylinder	Quantity	Bore	Rod Diameter	Stroke	Push ²	Pull ²
Rotation	2	2.5 in 64 mm	1.25 in 32 mm	12.5 in 318 mm	14,726 lbs 65.5 kN	11,045 lbs 49.1 kN
Clamp	1	2 in 51 mm	1.0 in 25 mm	3.5 in 89 mm	9,425 lbs 41.9 kN	7,069 lbs 31.4 kN

Mass of Double Cylinder Rotating Base 436 lbs (198 kg)
 Mass of Utility Claw without Rotating Base 102 lbs (46 kg)
 Mass of Booms See Chart Below

Boom Length	4 Foot (1.22 m)	6 Foot (1.83 m)	8 Foot (2.44 m)	10 Foot (3.05 m)
Mass	79 lbs (36 kg)	103 lbs (47 kg)	128 lbs (58 kg)	152 lbs (69 kg)

Rotation Angle 0° - 110° to Operator's Left
 Mounting Method Universal Quick Attach (Customizable)
 Distance of Opening of Jaws See Chart Below

	Max Opening	Min Opening
Measured from the Front of the Jaws	11.72 in 298 mm	0 in 0 mm
Measured from the Back of the Jaws	7.75 in 197 mm	3.69 in 941 mm

1. Max Weight Capacity = Machine Operating Capacity – Weight of Attachment
Should not exceed the rated weight capacity of the attachment
2. Push and Pull are based on 3000 psi at 20-30 GPM