

QC12Y Series Hydraulic Swing Beam Shear Specifications

QC12Y Swing Beam Shear with E21	Thickness (inch)	Width (inch)	Number of strokes (min ⁻¹)	Backgauge Range (inch)	Shear angle (°)	Throat Depth (inch)	Main motor (HP)	Length (inch)	Width (inch)	Height (inch)	Oil Tank (gallons)	approx weight (lbs.)
4x2500	0.157	98.4	14	19.6	1°30	4.7	5	126	67	63	47	6614
4x3200	0.157	126	14	23.6	1°30	4.7	7.5	150	67	65	70	11023
4x4000	0.157	157	12	23.6	1°30	4.7	7.5	185	73	67	90	14330
6x2500	1/4	98.4	13	23.6	1°45	4.7	10	126	71	65	75	8818
6x3200	1/4	126	13	23.6	1°45	4.7	10	150	71	65	90	12787
6x4000	1/4	157	11	23.6	1°45	4.7	10	185	74.8	67	95	16094
8x2500	5/16	98.4	12	23.6	1°45	4.7	10	126	67	67	75	11023
8x3200	5/16	126	12	23.6	1°45	4.7	15	150	71	69	90	15432
8x4000	5/16	157	10	23.6	1°45	4.7	15	185	76.7	70.8	95	18298
10x2500	3/8	98.4	10	23.6	1°45	4.7	15	126	74.8	67	95	15432
10x3200	3/8	126	10	23.6	1°45	4.7	20	150	74.8	69	117	17637
10x4000	3/8	157	10	23.6	1°45	4.7	20	185	78.7	72.8	117	22046
12x2500	1/2	98.4	10	23.6	1°45	4.7	25	128	78.7	72.8	117	16535
12x3200	1/2	126	10	23.6	1°45	4.7	25	150	78.7	72.8	117	20503
12x4000	1/2	157	10	23.6	1°45	4.7	25	185	82.6	74.8	117	26455
16x2500	5/8	98.4	10	23.6	2°	6	30	130	82.6	74.8	117	19842
16x3200	5/8	126	10	23.6	2°	6	30	150	82.6	74.8	117	26455