

## QC11Y Series Hydraulic Guillotine Shear Specifications

QC11Y guillotine with E21	Thickness (inch)	Width (inch)	Number of strokes(min <sup>-1</sup> )	Backgauge Range (inch)	Min Shear angle (°)	Max 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	14-20	19.6	0.5	1°45	3.14	5.5	126	67	67	47	6614
6x2500	1/4	98.4	14-19	23.6	0.5	1°45	3.14	10	126	71	1750	75	11023
6x3200	1/4	126	13-18	23.6	0.5	1°45	3.14	10	150	71	1750	95	15432
6x4000	1/4	157	13-17	23.6	0.5	1°45	3.14	10	185	71	71	90	17196
8x2500	5/16	98.4	14-18	23.6	0.5	1°45	3.14	10	126	71	71	75	13228
8x3200	5/16	126	13-18	23.6	0.5	1°45	3.14	10	150	71	75	95	16535
8x4000	5/16	157	12-18	23.6	0.5	1°45	3.14	15	185	71	79	90	18739
10x2500	3/8	98.4	13-18	23.6	0.5	1°45	3.14	20	126	73	73	117	15432
10x3200	3/8	126	13-17	23.6	0.5	1°45	3.14	20	150	73	75	95	18739
10x4000	3/8	157	12-17	23.6	0.5	1°45	3.14	20	185	73	79	117	26455
12x2500	1/2	98.4	13-18	31.5	0.5	1°45	3.94	25	126	75	79	117	18739
12x3200	1/2	126	12-18	31.5	0.5	1°45	3.94	25	150	75	80.7	117	205003
12x4000	1/2	157	11-18	31.5	0.5	1°45	3.94	25	185	75	88.5	117	27778
16x2500	5/8	98.4	11-18	31.5	0.5	1°45	3.94	30	126	79	87	117	19842
16x3200	5/8	126	11-18	31.5	0.5	1°45	3.94	30	150	83	89	117	24251
16x4000	5/8	157	10-17	31.5	0.5	1°45	3.94	30	185	87	93	125	30865
20x2500	3/4	98.4	10-17	31.5	0.5	2°	3.94	40	126	87	96	125	24251
20x3200	3/4	126	10-17	31.5	0.5	2°	3.94	40	150	87	98.4	125	33069
20x4000	3/4	157	10-15	31.5	0.5	2°	3.94	40	189	87	100	150	41888
20x6000	3/4	236	8-12	31.5	0.5	2°30	3.94	50	264	104	128	175	94799
25x2500	1	98.4	10-16	31.5	0.5	2°30	3.94	50	126	87	102	125	
25x3200	1	126	9-15	31.5	0.5	2°30	3.94	50	154	87	108	125	39683
25x4000	1	157	9-15	31.5	0.5	2°30	3.94	56	189	87	110	175	61729
25x6000	1	236	7-12	31.5	0.5	3°	3.94	2x40	264	110	134	200	123459