

CMF CS GUILLOTINE SHEAR SPECIFICATIONS

	CS 420	CS 425	CS 430	CS 620	CS 625	CS 630	CS 640
Material thickness	.157"	.157"	.157"	1/4"	1/4"	1/4"	1/4"
Cutting length	78"	98"	122"	122"	98"	122"	157"
Strokes per minute	18-40	15-40	12-40	18-40	10-45	8-45	7-45
Back gauge range	36"	36"	36"	36"	36"	36"	36"
Reake angle adjustment	0.5-1.5 deg	0.5-1.5 deg	0.5-1.5 deg	0.5-2.5 deg	0.5-2.5 deg	0.5-2.5 deg	0.5-2.5 deg
Depth of throat	4"	4"	4"	4"	4"	4"	4"
Motor power	7.2 HP	7.5 HP	7.2 HP	10 HP	10 HP	10 HP	10 HP
Weight	8800 lbs	9900 lbs	11000 lbs	9900 lbs	10670 lbs	12320 lbs	15510 lbs
Length	106"	128"	149"	107"	128"	149"	187"
Width	69"	70"	72"	69"	70"	72"	72"
Height	73"	75"	76"	75"	78"	80"	79"
	CS 650	CS 660	CS 825	CS 830	CS 840	CS 1025	CS 1030
Material thickness	1/4 "	1/4"	5/16"	5/16"	5/16"	3/8"	3/8"
Cutting length	197"	242"	98"	122"	157"	98"	122"
Strokes per minute	6-25	4-25	10-25	8-45	7-45	10-35	8-35
Back gauge range	36"	36"	36"	36"	36"	36"	36"
Reake angle adjustment	0.5-2.5 deg	0.5-2.5 deg	0.5-2.5 deg	0.5-2.5 deg	0.5-2.5 deg	0.5-2.5 deg	0.5-2.5 deg
Depth of throat	4"	4"	4"	4"	4"	4"	4"
Motor power	20 HP	15 HP	15 HP	15 HP	15 HP	15 HP	15 HP
Weight	35200 lbs	44000 lbs	11660 lbs	13420 lbs	16940 lbs	14520 lbs	16060 lbs
Length	228"	268"	128"	150"	187"	131"	152"
Width	79"	85"	70"	71"	72"	74"	74"
Height	100"	110"	79"	81"	80"	85"	86"
	CS 1040	CS 1225	CS 1230	CS 1240	CS 1625	CS 1630	CS1640
Material thickness	3/8"	1/2"	1/2"	1/2"	5/8"	5/8"	5/8"
Cutting length	157"	98"	122"	157"	98"	122"	157"
Strokes per minute	6-35	10-35	8-35	6-35	8-30	7-30	6-30
Back gauge range	36"	48"	48"	48"	48"	48"	48"
Reake angle adjustment	0.5-2.5 deg	0.5-2.5 deg	0.5-2.5 deg	0.5-2.5 deg	0.5-3.0 deg	0.5-3.0 deg	0.5-3.0 deg
Depth of throat	4"	4"	4"	4"	4"	4"	4"
Motor power	15 HP	20 HP	20 HP	20 HP	30 HP	30 HP	40 HP
Weight	20240 lbs	17600 lbs	19800 lbs	25520 lbs	21120 lbs	29500 lbs	33440 lbs
Length	190"	131"	152"	190"	132"	154"	191"
Width	76"	86"	87"	87"	86"	86"	93"
Height	88"	90"	92"	98"	93"	96"	102"
	CS 2025	CS 2030	CS 2040	CS 2530	CS 2540		
Material thickness	3/4"	3/4"	3/4"	1"	1"		
Cutting length	98"	122"	157"	122"	157"		
Strokes per minute	8-30	7-30	6-30	4-30	3-30		
Back gauge range	48"	48"	48"	48"	48"		
Reake angle adjustment	0.5-3.5 deg	0.5-3.5 deg	0.5-3.5 deg	0.5-3.5 deg	0.5-3.5 deg		
Depth of throat	4"	4"	4"	4"	4"		
Motor power	40 HP	40 HP	40 HP	50 HP	50 HP		
Weight	37400 lbs	41800 lbs	46200 lbs	57200 lbs	61600 lbs		
Length	134"	155"	195"	157"	194"		
Width	81"	89"	92"	88"	89"		
Height	105"	120"	120"	125"	130"		