



BILLET SAWS

billet saws					
Model		DC-1616B	DC-3131B	DC-3139B	DC-4040B
Max Capacity	Angle	-	-	-	-
	Round	16.5	31.5"	31.5"	40"
	Square	16.5	31.5" x 31.5"	31.5"	40"
	Rect hwxw	16.5" x 21.6	31.5" x 33.5"	31.5" x 39.4"	40" x 40"
Saw Blade	Speed	66~328	49 - 264 fpm	49 - 264 fpm	49 - 264 fpm
	Size	1.6" x .050. x 209	326" x 2 5/8" x 0.063"	346.5" x 2-5/8" x 0.063"	370" x 2-5/8" x 0.063"
	Tension	Hydraulic	Automatic Hydraulic	Hydraulic	Hydraulic
Motor Output	Saw Blade	7.5 HP	10 HP	15 HP	15 HP
	Hydraulic	2 HP	3 HP	3 HP	3 HP
	Coolant	1/8 HP	1/2 HP	1/4 HP	1/4 HP
Vise Control		Full Stroke Hydraulic	Full Stroke Hydraulic	Full Stroke Hydraulic	Full Stroke Hydraulic
Miter Cutting		-	-	-	-
Machine Weight		3,960 lbs	14,300 lbs	22,000 lbs	26,400 lbs
Work Bed Height		27.5"	26.7"	25.2"	24.4"
Floor Space		43.3" x 100.4	92" x 153" x 116"	90" x 169" x 105"	90.6" x 204.7" x 106.3"

billet saws					
Model		DC-4343B	DC-5151B	DC-5167B	DC-7878B
Max Capacity	Angle	-	-	-	-
	Round	43.3"	51"	51"	78.7"
	Square	43.3"	51"	51"	78.7"
	Rect hwx	43.3" x 51.2"	51" x 51"	51.2" x 67"	78.7" x 78.7"
Saw Blade	Speed	49-264 fpm	66~328	49 - 264 fpm	49 - 264 fpm
	Size	433" x 3-1/8" x 0.063"	484" x 3-1/8" x 0.063"	512" x 3-1/8" x 0.063"	626.7" x 3-1/8" x 0.063"
	Tension	Hydraulic	Hydraulic	Hydraulic	Hydraulic
Motor Output	Saw Blade	15 HP	20 HP	20 HP	25 HP
	Hydraulic	3 HP	3 HP	3 HP	5 HP
	Coolant	1/2 HP	1/2 HP	1/2 HP	1/2 HP
Vise Control		Full Stroke Hydraulic	Full Stroke Hydraulic	Full Stroke Hydraulic	Full Stroke Hydraulic
Miter Cutting		-	-	-	-
Machine Weight		30,140 lbs	33,000 lbs	48,500 lbs	66,000 lbs
Work Bed Height		24.4"	24.4"	24.4"	32.6"
Floor Space		86.6" x 193" x 137.8"	118" x 218" x 153.5"	118" x 232" x 166.5"	260" x 250" x 228"