BATEMAN

A GRYB COMPANY

FORESTRY ATTACHMENTS

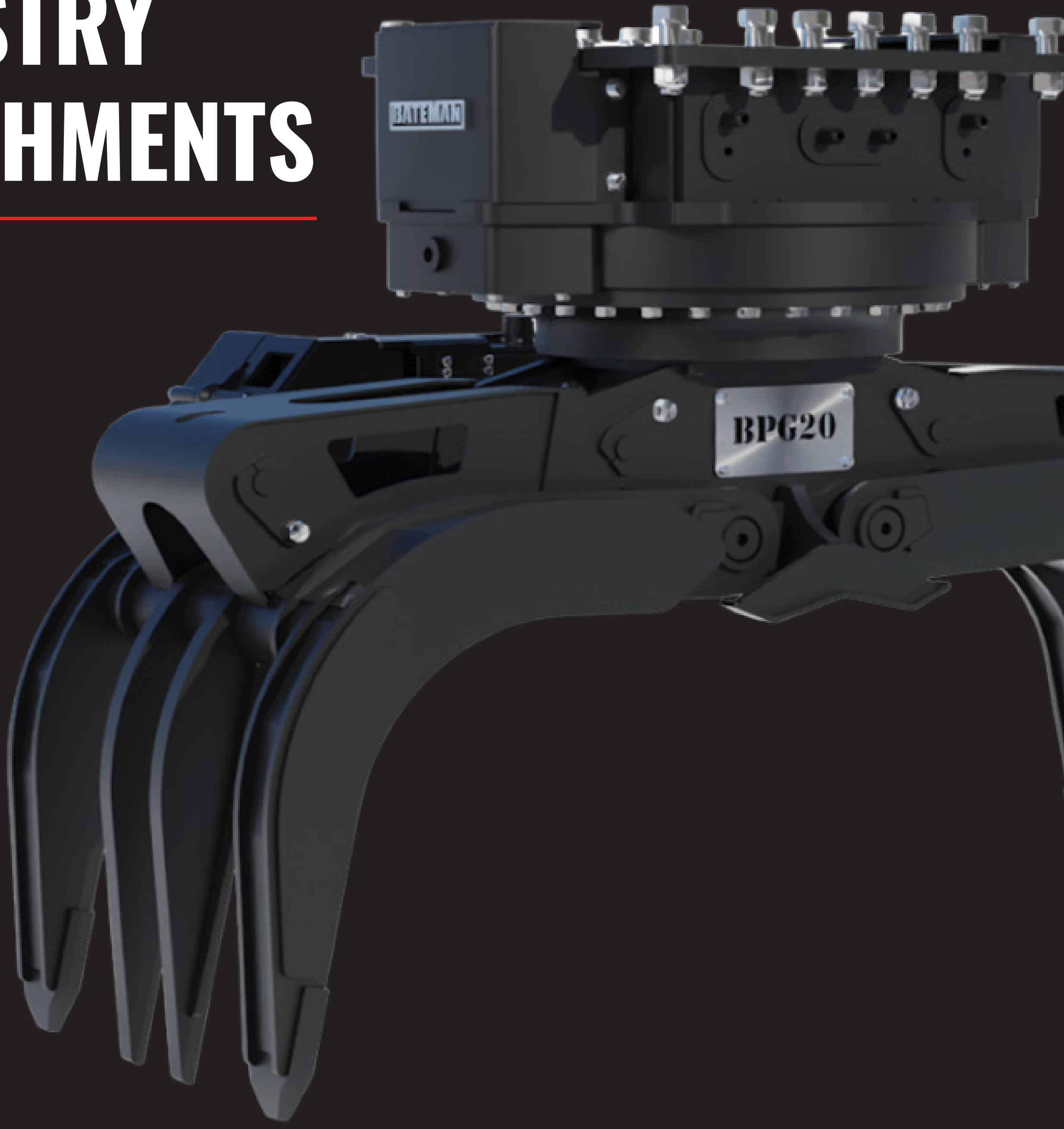

TABLE OF CONTENTS

How We Started

Established in 1989 in Barrie, Ontario, BATEMAN moved to Orillia, Ontario in 2002 due to an increase in demand & product.

In 2011, BATEMAN once again moved to a 35,000 sq. ft. facility in Oro-Medonte, Ontario in response to another increase in demand. In 2019, BATEMAN was purchased by GRYB, a material handling attachments manufacturer based in Victoriaville, Quebec.

Today, BATEMAN is proud to be a leading supplier of products both domestically and internationally.

WOODRAKE POWER GRAPPLES

The BATEMAN Woodrake (WR) Series is built to handle the toughest of forestry applications. Whether grubbing, working on a ROW, laying down mats, OR feeding a grinder or chipper, the WR Series of grapples can handle it. This grapple can be outfitted with the Hultdins SuperSaw 555s or 650s. With our proportional simultaneous valve, this grapple can run from a single circuit.

WORK WITH CONFIDENCE.

BUILT TO HANDLE
TOUCH APPLICATIONS

SEVERE-DUTY TIPS
MADE FROM AR500 STEEL

COMPATIBLE WITH
GRAPPLE SAWS

MAT POWER GRAPPLES

The BATEMAN Mat Grapple is the ultimate attachment for positioning rig mats over wet terrain or environmentally sensitive areas, allowing for the use of heavy equipment.

UNLIMITED POSSIBILITIES.

HEAVY DUTY STEEL BODY
FOR DURABILITY

SEVERE-DUTY TIPS
MADE FROM AR500 STEEL

FULLY-GUARDED CYLINDERS
5,000 PSI

LOG GRAPPLES

A staple in the logging industry, BATEMAN Log Grapples are built tough for the high demands of forestry applications.

INNOVATIVE DESIGN.

REINFORCED TINES
FOR DURABILITY

WIDE JAW
FOR INCREASED CAPACITY

INNOVATIVE DESIGN
FOR EASY MAINTENANCE

COMBINATION GRAPPLES

The BATEMAN Combination Grapples are available in standard, heavy duty, and super heavy duty configurations. Our Combination Grapples are designed for a variety of forestry applications such as handling small trees and logs.

NEXT-LEVEL DURABILITY.

CUSTOM CONFIGURATIONS AVAILABLE

REINFORCED JAWS FOR DURABILITY

OVERSIZED PINS WITH CUSTOM LOCKNUTS

PULPWOOD POWER GRAPPLES

Perfect for handling and piling short wood, the BATEMAN Pulpwood Grapple is designed to be durable and low maintenance to reduce downtime.

INCREASED DEXTERITY.

REINFORCED TINE DESIGN
WITH REPLACEABLE TIPS

LOG CHAIN
FOR SECURING LOADS

GEARS
FOR JAW SYNCHRONIZATION

BUNCHING GRAPPLES

The ultimate log hangling solution in roadside and mill applications, the BATEMAN Bunching Grapple is an affordable, high capcity attachment. Featuring a single cylinder and synchronized jaws, this grapple is designed to help you get the job done quickly and efficiently.

STREAMLINED OPERATION.

INNOVATIVE
DESIGN

SYNCHRONIZED JAWS
FOR EFFICIENCY

HEAVY-DUTY TIPS
WITH HIGH TENSILE STRENGTH

TIE BUNDLE GRAPPLES

BATEMAN Tie Bundle Grapples are designed to make handling bundles of railroad ties a seamless process. Utilizing our proven BATEMAN rotator that comes standard with 360° rotation and an oversized bearing, the Tie Bundle Grapple will be handling bundles for years to come. The Tie Bundle Grapple line can handle bundles from five to nine ties wide.

EXPERT HANDLING.

360° DEGREE ROTATION
& OVERSIZED BEARING

HEAVY-DUTY JAW
DESIGN

HANDLE BUNDLES
FROM FIVE TO NINE TIES WIDE

UTILITY GRAPPLES

BATEMAN Utility Grapples are designed for maneuvering rocks, logs, and other hard-to-handle objects in the forestry and landscaping industries.

REACH HIGHER.

IMMENSE JAW POWER
AND PRECISION

MAXIMIZE EFFICIENCY
FOR YOUR OPERATIONS

HEAVY-DUTY TIPS
WITH HIGH TENSILE STRENGTH

SUPERSAWS

Suitable for demanding applications, our SuperSaw series are the most powerful grapple saws on the market. Combine a SuperSaw with our Woodrake Power Grapple (BPG-WR Series) or Log Grapple (BLG Series) for a superior sawing experience.

SUPERIOR SKILL.

MOST POWER
ON THE MARKET

COMPATIBLE
WITH A VARIETY OF ATTACHMENTS

AUTOMATIC
CHAIN TENSION

WOODRAKE GRAPPLES

	BPG100-32WR-056	BPG100-32WR-062	BPG160-32WR-068	BPG160-43WR-068	BPG200-32WR-072	BPG200-43WR-072	BPG300-32WR-086	BPG300-43WR-086	BPG300-43WR-096	BPG400-43WR-116
Machine Class	3t - 10t	5t - 20t	5t - 20t	5t - 20t	9t - 50t	9t - 150t	13t - 150t	13t - 150t	25t - 150t	25t - 150t
Max Opening in (mm)	56 (603)	62 (667)	68 (732)	68 (732)	72 (775)	72 (775)	86 (926)	86 (926)	96 (1,033)	116 (1,249)
Width in (mm)	24 (258)	26 (280)	23 (248)	29 (312)	27 (291)	36 (388)	34 (366)	40 (431)	42 (452)	42 (452)
Tine By-Pass Configuration	3/2	3/2	3/2	4/3	3/2	4/3	3/2	4/3	4/3	4/3
Area Tip-To-Tip ft.² (m²)	3.3 (.03)	4.1 (0.4)	4.7 (0.4)	4.7 (0.4)	5 (0.5)	5 (0.5)	6.6 (0.6)	6.6 (0.6)	10 (0.9)	12 (1.1)
Cylinder Size in (mm)	3 (32)	3 (32)	3.5 (38)	3.5 (38)	3.5 (38)	3.5 (38)	4 (43)	4 (43)	4 (43)	5 (54)
Cylinder Max. Pressure PSI (bar)	3,000 (207)	3,000 (207)	3,000 (207)	3,000 (207)	5,000 (345)	5,000 (345)	5,000 (345)	5,000 (345)	5,000 (345)	5000 (345)
Weight lb (kg)	720 (327)	830 (376)	1,200 (544)	1,340 (608)	1,970 (894)	2,260 (1,025)	3,150 (1,429)	3,380 (1,533)	4,400 (1,996)	4,800 (2,177)
Saw Bar Option	555 | 650 ☐ ☐	555 | 650 ☒ ☐	555 | 650 ☒ ☐	555 | 650 ☒ ☐	555 | 650 ☒ ☒	555 | 650 ☒ ☒	555 | 650 ☒ ☒	555 | 650 ☒ ☒	555 | 650 ☐ ☒	555 | 650 ☐ ☐

LOG GRAPPLES

	BLG-036L	BLG-042L	BLG-052L	BLG-042HD	BLG-052HD	BLG-058HD	BLG-066HD	BLG-054SHD	BLG-062SHD	BLG-067SHD
Machine Class	3t - 10t	3t - 10t	3t - 10t	5t - 50t	5t - 50t	5t - 50t	18t - 150t	18t - 150t	18t - 150t	18t - 150t
Max. Opening in (mm)	36 (914)	42 (1,067)	52 (1,321)	42 (1,067)	52 (1,321)	58 (1,473)	66 (1,676)	54 (1,372)	62 (1,575)	67 (1,702)
Min. Opening in (mm)	2.5 (63.5)	4 (102)	5 (127)	4 (102)	5 (127)	6 (152)	6 (152)	4 (102)	5 (127)	5 (127)
Area Tip-To-Tip ft.² (m²)	1 (0.09)	2.7 (0.25)	3.7 (0.34)	2.75 (0.26)	3.65 (0.34)	5.10 (0.47)	6.20 (0.58)	4.20 (0.4)	5.15 (0.48)	6.25 (0.58)
Volume in Cord 8ft. (m³)	0.06 (0.22)	0.17 (0.41)	0.23 (0.84)	0.17 (0.62)	0.25 (0.83)	0.33 (1.16)	0.40 (1.40)	0.25 (0.83)	0.33 (1.16)	0.40 (1.40)
Cylinder Size in (mm)	3 (76)	3.5 (89)	4 (102)	3.5 (89)	4 (102)	4 (102)	5 (127)	4 (102)	5 (127)	5 (127)
Cylinder Max. Pressure PSI (bar)	3,000 (207)	3,000 (207)	3,000 (207)	5,000 (345)	5,000 (345)	5,000 (345)	5,000 (345)	5,000 (345)	5,000 (345)	5,000 (345)
Weight lb (kg)	600 (272)	710 (322)	920 (417)	920 (417)	1,300 (590)	1,310 (594)	2,040 (925)	2,080 (943)	2,240 (1,016)	2,380 (1,080)

MAT POWER GRAPPLES

	BPG160-484MT-072	BPG160-484MT-102	BPG200-545MT-102	BPG300-726MT109
Machine Class	13t - 27t	9t - 50t	13t - 50t	25t - 150t
Max Opening in (mm)	72 (1,829)	102 (2,591)	102 (2,591)	109 (27,69)
Width in (mm)	48 (1,219)	48 (1,219)	54 (1,372)	72 (1,829)
Tines	5	5	5	6
Cylinder Size in (mm)	3 (76)	3 (76)	3 (76)	4 (102)
Cylinder Max. Pressure PSI (bar)	5,000 (345)	5,000 (345)	5,000 (345)	5,000 (345)
Weight lb (kg)	1,850 (839)	2,350 (1,066)	4,050 (1,837)	5,600 (2,540)

COMBINATION GRAPPLES

	BCG-BP-042	BCG-BP-056	BCG-BP-062
Machine Class	3t - 10t	3t - 10t	3t - 10t
Max. Opening in (mm)	42 (1,067)	56 (1,422)	62 (1,575)
Min. Opening in (mm)	6 (152)	7 (178)	6 (152)
Area Tip-To-Tip ft.² (m²)	2.4 (0.09)	3.5 (0.33)	5.25 (0.49)
Volume in Cord 8ft. (m³)	0.15 (0.55)	0.22 (0.79)	0.33 (1.18)
Cylinder Size in (mm)	2.5 (64)	3 (76)	3 (76)
Cylinder Max. Pressure PSI (bar)	3,000 (207)	3,000 (207)	3,000 (207)
Weight lb (kg)	430 (195)	795 (360)	875 (397)

COMBINATION HD BYPASS GRAPPLES

	BCG-BP-068HD	BCG-BP-076HD	BCG-BP-082HD	BCG-BP-090HD	BCG-BP-102HD	BCG-BP-112HD	BCG-BP-120HD	BCG-BP-128HD	BCG-BP-136HD
Machine Class	5t - 10t	5t - 50t	5t - 50t	5t - 50t	5t - 50t	5t - 150t	18t - 150t	18t - 150t	18t - 150t
Max. Opening in (mm)	68 (1,727)	76 (1,930)	82 (2,083)	90 (2,286)	102 (2,591)	112 (2,845)	120 (3,048)	128 (3,251)	136 (3,454)
Min. Opening in (mm)	6 (152)	6 (152)	6 (152)	7 (178)	9 (229)	10 (254)	11 (279)	12 (305)	12 (305)
Area Tip-To-Tip ft.² (m²)	6.5 (0.6)	7.9 (0.7)	8.7 (0.8)	11 (1)	13.5 (1.25)	16.25 (1.5)	19 (1.8)	21.5 (2)	27 (2.5)
Volume in Cord 8ft. (m³)	0.41 (0.46)	0.49 (1.77)	0.54 (1.93)	0.68 (2.45)	0.84 (3.04)	1.02 (2.80)	1.2 (4.30)	1.35 (4.84)	1.69 (6.1)
Cylinder Size in (mm)	3.5 (89)	3.5 (89)	3.5 (89)	3.5 (89)	3.5 (89)	4.00 (102)	4 (102)	4 (102)	5 (127)
Cylinder Max. Pressure PSI (bar)	3,000 (207)	3,000 (207)	5,000 (345)	5,000 (345)	5,000 (345)	5,000 (345)	5,000 (345)	5,000 (345)	5,000 (345)
Weight lb (kg)	1,210 (549)	1,305 (592)	1,710 (776)	2,175 (987)	2,325 (1,055)	3,375 (1,531)	3,375 (1,531)	4,600 (2,087)	4,800 (2,177)

PULPWOOD GRAPPLES

	BP-WG-TT-056	BPWG-TT-072	BPWG-TT-076	BP-WG-TT-090	BPWG-TT-102	BPWG-TT-113	BPWG-TT-125	BPWG-TT-136	BPWG-TT-148
Machine Class	3t - 18t	3t - 18t	3t - 24t	5t - 50t	18t - 150t	18t - 150t	18t - 150t	18t - 150t	30t - 150t
Max. Opening in (mm)	56 (1,422)	72 (1,829)	76 (1,930)	90 (2,286)	102 (2,591)	113 (2,870)	125 (3,175)	136 (3,454)	148 (3,759)
Area Tip-To-Tip ft.² (m²)	4 (0.37)	4.8 (0.45)	6.4 (0.59)	10 (0.93)	12 (1.11)	16.2 (1.51)	21 (1.95)	24 (2.23)	28 (2.6)
Volume in Cord 8ft. (m³)	0.25 (0.19)	0.3 (0.22)	0.4 (0.3)	0.5 (0.38)	0.75 (0.57)	1.01 (3.67)	1.31 (4.75)	1.5 (1.14)	1.75 (1.33)
Cylinder Size in (mm)	3 (76)	3.5 (89)	3.5 (89)	3.5 (89)	3.5 (89)	3.5 (89)	4.00 (102)	4.00 (102)	5 (127)
Cylinder Max. Pressure PSI (bar)	3,000 (207)	3,000 (207)	3,000 (207)	3,000 (207)	5,000 (345)	5,000 (345)	5,000 (345)	5,000 (345)	5,000 (345)
Weight lb (kg)	600 (272)	800 (363	850 (386)	1,450 (658)	3,000 (1,361)	3,400 (1,542)	4,200 (1,905)	4,580 (2,077)	5,750 (2,608)

COMBINATION SUPER HD BYPASS GRAPPLES

	BCG-BP-066SHD	BCG-BP-070SHD	BCG-BP-078SHD	BCG-BP-082SHD	BCG-BP-092SHD	BCG-BP-102SHD	BCG-BP-115SHD	BCG-BP-120SHD
Machine Class	5t - 20t	12t - 50t	12t - 50t	18t - 50t	18t - 150t	18t - 150t	40t - 150t	40t - 150t
Max. Opening in (mm)	66 (1,676)	70 (1,778)	78 (1,981)	82 (2,083)	92 (2,337)	102 (2,591)	115 (2,921)	120 (3,048)
Min. Opening in (mm)	6 (152)	6 (152)	6 (152)	7 (178)	8 (203)	9 (229)	10 (254)	11 (279)
Area Tip-To-Tip ft.² (m²)	5.45 (0.5)	6.5 (0.6)	7.85 (0.7)	8.65 (0.8)	11 (1)	13.5 (1.3)	16.25 (1.5)	19 (1.8)
Volume in Cord 8ft. (m³)	0.34 (1.23)	0.41 (0.46)	0.49 (1.77)	0.54 (1.93)	0.68 (2.45)	0.84 (3.04)	1.02 (3.66)	1.2 (4.30)
Cylinder Size in (mm)	3.5 (89)	3.5 (89)	3.5 (89)	3.5 (89)	4 (102)	4 (102)	4 (102)	4 (102)
Cylinder Max. Pressure PSI (bar)	5,000 (345)	5,000 (345)	5,000 (345)	5,000 (345)	5,000 (345)	5,000 (345)	5,000 (345)	5,000 (345)
Weight lb (kg)	1,580 (717)	1,650 (748)	1,680 (762)	2,016 (914)	2,900 (1,315)	3,210 (1,456)	3,325 (1,508)	4,680 (2,123)

BUNCHING GRAPPLES

	BBG-280S	BBG-330S	BBG-390S	BBG-450S	BBG-560S	BBG-775S
Machine Class	3t - 10t	3t - 20t	3t - 20t	5t - 20t	9t - 20t	9t - 20t
Max. Opening in (mm)	60 (1,524)	66 (1,676)	73 (1,854)	79 (2,007)	90 (2,286)	90 (2,286)
Min. Opening in (mm)	3.5 (89)	3.5 (89)	4.25 (108)	4.75 (121)	6.75 (171)	7.5 (191)
Area Tip-To-Tip ft.² (m²)	2.8 (0.3)	3.3 (0.3)	4 (0.4)	5 (0.5)	6 (0.6)	7.75 (0.7)
Volume in Cord 8ft. (m³)	0.18 (0.63)	0.20 (0.73)	0.24 (8.72)	0.28 (1.02)	0.35 (1.26)	0.48 (1.74)
Cylinder Max. Pressure PSI (bar)	3,500 (241)	3,500 (241)	3,500 (241)	3,500 (241)	3,500 (241)	3,500 (241)
Weight lb (kg)	440 (200)	460 (209)	775 (352)	900 (408)	980 (445)	1,075 (488)

HEAVY-DUTY BUNCHING GRAPPLES

	BBG-390HD	BBG-450HD	BBG-560HD	BBG-775HD	BBG-1050HD	BBG-1350HD
Machine Class	5t - 20t	5t - 50t	5t - 50t	9t - 150t	40t - 150t	40t - 150t
Max. Opening in (mm)	73 (1,854)	79 (2,007)	90 (2,286)	90 (2,286)	116 (2,946)	126 (3,200)
Min. Opening in (mm)	4.25 (108)	4.75 (121)	6.75 (171)	7.5 (191)	11 (279)	7.5 (191)
Area Tip-To-Tip ft.² (m²)	4 (0.4)	4.5 (0.4)	5.6 (0.5)	7.75 (0.7)	10.5 (0.1)	13.5 (1.3)
Volume in Cord 8ft. (m³)	0.24 (8.72)	0.28 (1.02)	0.35 (1.26)	0.48 (1.74)	0.66 (2.73)	0.84 (3.04)
Cylinder Max. Pressure PSI (bar)	3,500 (241)	3,500 (241)	3,500 (241)	3,500 (241)	5,000 (345)	5,000 (345)
Weight lb (kg)	975 (442)	1,025 (465)	1,600 (726)	1,850 (839)	2,550 (1,157)	3,300 (1,497)

TIE BUNDLE GRAPPLES

	BTBG15-57	BTBG15-73	BTBG15-82	BTBG15-108
Machine Class	12t - 150t	18t - 150t	18t - 150t	18t - 150t
Max. Opening in (mm)	56 (1,422)	74.5 (1,892)	85.5 (2,171)	108 (2,743)
Min. Opening in (mm)	25 (635)	34 (864)	36 (914)	38 (914)
Area Tip-To-Tip ft.² (m²)	542 (50)	881 (82)	1,008 (94)	1,267 (118)
Volume in Cord 8ft. (m³)	30 (0.85)	48 (1.35)	56 (1.60)	70 (2.00)
Cylinder Max. Pressure PSI (bar)	5,000 (345)	5,000 (345)	5,000 (345)	5,000 (345)
Weight lb (kg)	2,160 (980)	2,360 (1,070)	2,400 (1,089)	2,800 (1,270)

SUPERSAWS

	SB555S-10	SB555S-19	SB555S-19+	SB650S	SB650S+
Saw Motor Dis-placement (cu. in)	0.61	1.16	1.16	2.44	2.44
Weight lb (kg)	375 (170)	375 (175)	375 (175)	584 (265)	584 (265)
Length in (mm)	47 (1,143)	47 (1,143)	52.5 (1,334)	55 (1,397)	60 (1,524)
Width in (mm)	13 (330)	13 (330)	13 (330)	15 (381)	15 (381)
Height in (mm)	18 (457)	18 (457)	18 (457)	20 (508)	20 (508)
Min. Hydraulic Pressure PSI (bar)	3,200 (221)	3,200 (221)	3,200 (221)	3,100 (214)	3,100 (214)
Min. Hydraulic Flow GPM (LPM)	30 (114)	39 (148)	39 (148)	55 (208)	55 (208)
Chain Model	404-18H	404-18H	404-18H	750-11H	750-11H
Saw Bar	35	35	39	39	45
Saw Bar Feed System	Pressure Line	Pressure Line	Pressure Line	Pressure Line	Return Line

BATEMAN

A GRYB COMPANY

(705) 487-5020

BATEMANMANUFACTURING.COM

@BATEMANMFG