



PRICE BOOK



OFFERING ATTACHMENTS FOR...

**SKID STEERS, COMPACT WHEEL LOADERS,
COMPACT TRACTORS, MINI SKID STEERS,
AND MINI EXCAVATORS**

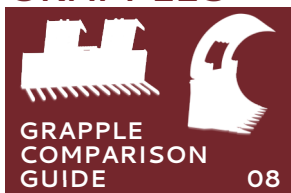
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Photo Courtesy Mighty Mouse Services, LLC

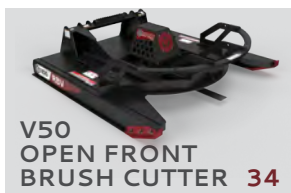
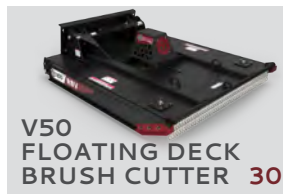
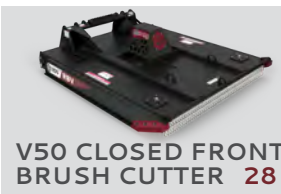
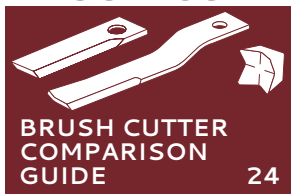


SKID STEER ATTACHMENTS

GRAPPLES



BRUSH CUTTERS



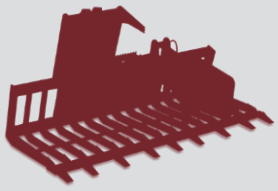
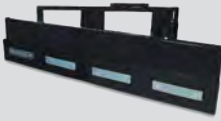
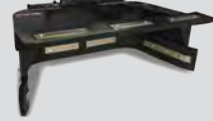
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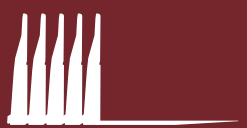
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AGRICULTURE

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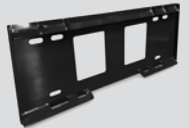
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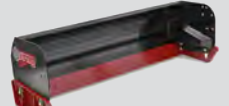
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SKID STEER TRAILER MOVER 94	UNIVERSAL QUICK TACH PLATE 94

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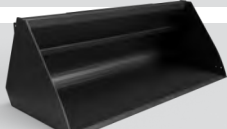
				
V40 ANGLE SNOW BLADE 95	V50 ANGLE SNOW BLADE 96	V60 ANGLE SNOW BLADE 97	V50 SNOW BLOWER 98	V60 SNOW BLOWER 100
				
V60 V-SNOW BLADE 102	V60 HYDRAULIC SNOW BLADE / PUSHER 104	V50 LOW PROFILE SNOW PUSHER 106	V60 SNOW PUSHER 108	V60 STEEL EDGE SNOW PUSHER 110



COMPACT WHEEL LOADER ATTACHMENTS



V70 CWL
GENERAL PURPOSE
BUCKET **112**



V70 CWL HIGH
CAP. BUCKET **113**



V70 CWL SNOW /
LIGHT MATERIAL
BUCKET **114**



DID YOU
KNOW?

IF YOUR COMPACT WHEEL LOADER HAS A
UNIVERSAL SKID STEER MOUNT, MANY VIRNIG
SKID STEER ATTACHMENTS ARE COMPATIBLE!



COMPACT TRACTOR ATTACHMENTS



V30 ANGLE
SNOW BLADE **115**



V30 ROOT
RAKE GRAPPLE **116**



V30 SKELETON
GRAPPLE **117**



V30 SKELETON
ROCK GRAPPLE **117**



V30 RAIL
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V30 SKELETON
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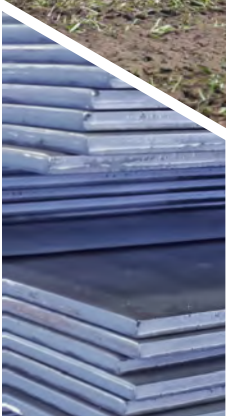
V30
UTILITY FORK **120**



V30 UTILITY
FORK GRAPPLE **120**



CLICK, TAP, SCAN
FOR NEW PRODUCTS
AT VIRNIGMFG.COM





MINI SKID STEER ATTACHMENTS



V20 SKELETON
GRAPPLE **121**



V20 SKELETON ROCK
GRAPPLE **121**



V20 SCRAP
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CLOSED FRONT
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V20
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DIGGING
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V20 TRAILER
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MINI EXCAVATOR ATTACHMENTS



X20 ROTARY
BRUSH CUTTER **152**



X30 ROTARY
BRUSH CUTTER **154**



X30
AUGER DRIVE **156**

Photo courtesy Brush Sabre
Forestry Mulching & Landworx



CONNECT WITH VIRNIG!



NEW PRODUCT LAUNCHES



CONTESTS & GIVEAWAYS



ACTION PHOTOS & VIDEOS



SHARE YOUR WORK! TAG US!

@VIRNIGMFG



ABOUT VIRNIG



101 Gateway Drive NE, Rice, MN



403 Allen P. Deakins Road, Pikeville, TN

ENGINEERED FOR EXCELLENCE...

Originally located in the heart of Minnesota, Virnig Manufacturing has been designing and producing skid steer loader attachments since 1989. From engineering and cutting raw materials to machining, welding and painting the finished product, all steps of the manufacturing process are done in-house at our facilities in Rice, MN and Pikeville, TN.



HIGH STRENGTH STEEL

At minimum, Grade 50 steel is employed for all attachments. High stress areas utilize Grade 80 and AR400 steel.



LASER CUT PRECISION

Laser cutting offers the highest level of precision with every cut, on every steel part, every time.



ROBOTIC WELDING

Robots ensure consistent weld quality and increase output for a shorter lead time.



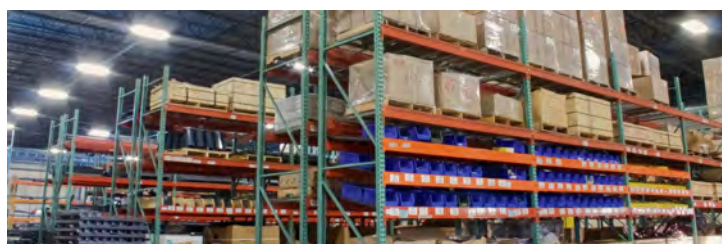
POWDER COATED PROTECTION

Powder coat paint provides superior resistance to corrosion, abrasion and fading.



PREMIUM COMPONENTS

High quality motors and major hydraulic components for unmatched performance and longevity.



EXCLUSIVE PARTS SUPPORT

Immediate access to over 40,000 stock parts ready for same-day shipping.

...BUILT FOR SUPERIOR PERFORMANCE.



1-YEAR WARRANTY

Virnig warrants its products and components to be free of defects for one year from purchase.



SOLUTION ORIENTED

Some call it low-pressure; Virnig calls it common sense. Customer relationships are valued and we are dedicated to finding solutions.



EMPLOYEE LONGEVITY

Virnig's most valuable resource is its experienced staff, totaling hundreds of years of expertise within the company.



SERVICE + SUPPORT

To this team of experienced customer service professionals, help is more than a document, it's a conversation.

VIRNIG'S NAMING SYSTEM

For items with comparable counterparts there are a variety of factors to determine the series. This includes steel thickness, amount of bracing, capacity, or options to specialize the attachment.

V70 S E R I E S

Best durability and performance; contains the Drum Mulcher, Tree Disc Mulcher, Open Front Rotary Brush Cutter, and Compact Wheel Loader Buckets. Virnig will continue to add to the powerful V70 line-up as loaders get bigger and jobs become more demanding.

V60 S E R I E S

High-performance attachments constructed for large frame skid steers. Ideal for commercial operations, they are designed and constructed to withstand years of tough jobs.

V50 S E R I E S

Virnig's standard-duty line built for medium and large frame skid steers. The V50 Series often outperforms other brands' heaviest skid steer attachments.

V40 S E R I E S

Value-priced attachments with minimal options for small-medium frame skid steers. These work well for homeowners and DIYers.

V30 S E R I E S

Designed tough and light for compact tractors and small skid steers with less than 1,500 lb. operating capacity.

V20 S E R I E S

Mini skid steer attachments designed for peak performance and crafted to be the toughest in the market. Small but powerful, they embody Virnig quality.

X30 S E R I E S

Mini excavator attachments designed for optimal performance and longevity; contains Rotary Brush Cutters and Auger Drive. Virnig will continue to expand the X30 line.

X20 S E R I E S

Designed tough and light for smaller mini excavators; solely contains the X20 Rotary Brush Cutter.

UPROOT ANY OBSTACLE

Choosing the right grapple attachment depends on several factors, including the type of job you are doing, the size of your skid steer, and your budget.

Below is an overview of key differences, with spec sheets detailing important measurements and weights. There is even more information on the pages that follow. If there are additional questions, please give Virnig a call.

SKELETON GRAPPLES	MODEL	V40 (BSGV)	V50 (SGV)	V50 (TSGV)	V60 (LCG)
	Open sides, bottom, and back for hauling brush, logs, and debris.				
	Overall Width (in.)	67.5-85.5	61.5-91.5	73.5-91.5	73.0-85.0
	Height: Overall / Bucket (in.)	26.5 / 20.3	27.8 / 21.3	27.5 / 21.3	42.5 / 33.0
	Overall Depth (in.)	36.9	39.9	43.3	46.0
	Space Between Tines (in.)	8.5-8.9	5.5	5.5	7.1-7.5
	Tine Thickness (in.)	0.5	0.5	0.5	0.5
	Grapple Jaw Opening (in.)	35.2	36.1	40.9	62.8
	Approximate Weight (lbs)	780-860	815-990	1005-1145	1585-1690
	Recommended Loader Capacity	< 2400 lbs	> 1500 lbs	> 1500 lbs	> 2400 lbs
	Starting List Price	\$4,330	\$5,920	\$7,005	\$8,715

SKELETON ROCK GRAPPLES	MODEL	V40 (BSRGV)	V50 (SRGV)	V60 (HSRGV)
	Open bottom and back to allow debris to fall through.	 <i>Open Sides Available</i>	 <i>Open Sides Available</i>	
	Overall Width (in.)	67.6-87.5	61.0-87.5	73.5-91.5
	Height: Overall / Bucket (in.)	26.5 / 20.0	27.8 / 21.5	27.8 / 21.5
	Overall Depth	39.9	42.9	42.9
	Space Between Tines (in.)	2.9	2.9	3.9-4.1
	Tine Thickness (in.)	0.375	0.375	0.5
	Grapple Jaw Opening (in.)	35.2	36.1	36.1
	Approximate Weight (lbs)	925-1040	940-1125	1080-1205
	Recommended Loader Capacity	< 2400 lbs	< 2400 lbs	> 1800 lbs
	Starting List Price	\$5,015	\$6,410	\$7,010

TINE GRAPPLES

MODEL	V40 (MGV)	V50 (TBG)	V50 (STG)	V60 (ITG)
Open sides with no front cross member for better material penetration.				
Overall Width (in.)	61.3–79.3	61.3–79.3	68.0–92.0	73.5–91.3
Height: Overall / Bucket (in.)	27.6 / 21.5	28.5 / 21.8	27.5 / 21.1	28.5 / 23.5
Overall Depth	33.5	37.0	36.5	37.0
Space Between Tines (in.)	5.1–5.4	4.8–5.1	8.4–9.5	4.4–4.9
Tine Diameter (in.)	1.75	2.0	0.5	2.25
Grapple Jaw Opening (in.)	38.0	38.2	36.4	40.2
Approximate Weight (lbs)	835–990	1040–1250	910–1050	1325–1495
Recommended Loader Capacity	< 2400 lbs	< 2400 lbs	> 1500 lbs	> 2400 lbs
Starting List Price	\$4,655	\$6,410	\$6,160	\$7,450

SCRAP GRAPPLES

MODEL	V50 (SBG)	V60 (ISG)
Solid bottom for scooping and hauling loose and bulky debris.		
Overall Width (in.)	61.5–79.5	73.5–91.5
Height: Overall / Bucket (in.)	27.3 / 20.8	29.0 / 22.5
Overall Depth (in.)	35.5	35.5
Grapple Jaw Opening (in.)	36.9	38.8
Structural Wear Bars under Bucket (1/2"x4")	2–3	4–5
Approximate Weight (lbs)	895–1015	1080–1210
Recommended Loader Capacity	< 2400 lbs	> 2400 lbs
Starting List Price	\$5,565	\$6,545

ROOT RAKE GRAPPLES

MODEL	V40 (URG-UT)	V50 (URG)	V60 (RRG)
Single jaw to rake debris, with teeth on front to dig below grade.			
Overall Width (in.)	61.5–73.5	67.9–79.9	74.5–86.5
Height: Overall / Bucket (in.)	34.2 / 29.3	34.0 / 25.0	38.3 / 29.7
Overall Depth (in.)	22.1	22.1	31.6
Space Btwn: Tines / Jaws (in.)	5.0 / 10.9–12.4	8.8–11.1	10.5–11.7
Tine Thickness (in.)	0.375	0.375	0.5
Grapple Jaw Opening (in.)	44.1	44.0	53.7
Approximate Weight (lbs)	625–695	790–905	1175–1315
Recommended Loader Capacity	< 2200 lbs	< 2400 lbs	> 2400 lbs
Starting List Price	\$4,525	\$5,595	\$7,335

V40 SKELETON GRAPPLE

Available widths 66", 72" & 84"
Open sided design for hauling brush, logs and debris.



Shown with optional
cylinder guards.

MODEL	LIST
BSGV66	\$4,330
BSGV72	\$4,490
BSGV84	\$4,655

	OPTION: CYLINDER GUARDS Pair, installed.
MODEL	LIST
CYL-GRD	\$165

Price includes cylinders, fittings, couplers and Eaton® hoses.
Known clearance issue on John Deere®
330G, 331G, 332G and 333G.

35.2" JAW OPENING	~8.5" TINE SPACING	< 2400 LB LOADER OPERATING CAP.
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- 1. EVERY TINE IS MADE FROM ONE PIECE OF STEEL FOR MAXIMUM RIGIDITY
- 2. NITROSTEEL® CYLINDER RODS & TEFLON® COATED BUSHINGS ON HINGES

MODEL BSGV66 BSGV72 BSGV84			
Overall Width (Inches)	67.5	73.5	85.5
Height: Overall / Bucket (Inches)	26.5 / 20.3		
Overall Depth (Inches)	36.9		
Number of Tines (With Sides)	8	9	10
Space Between Tines (Inches)	8.9	8.5	8.9
Tine Thickness (Inches)	0.5 ¹		
Cylinder Bore / Stroke (Inches)	2.0 / 8.375		
Cylinder Pins / Hinge Pins Dia (In)	1.25 / 1.25		
Grapple Jaw Opening (Inches)	35.2		
Approximate Weight (Pounds)	780	815	860
Recommended Loader Capacity	Less than 2400 pounds		
¹ Material is Grade 50 Plate (50,000 PSI Minimum Yield Strength).			

V50 SKELETON GRAPPLE

Available widths 60", 66", 72", 78", 84" & 90"
One of the most popular and versatile Virnig grapples. Handles brush, logs and debris.



MODEL	LIST
SGV60	\$5,920
SGV66	\$6,045
SGV72	\$6,155
SGV78	\$6,300
SGV84	\$6,465
SGV90	\$6,730

Price includes cylinders, cylinder guards, fittings, couplers and Eaton® hoses.

0.5" GRADE 80 STEEL TINES	36.1" JAW OPENING	5.5" TINE SPACING	> 1500 LB LOADER OPERATING CAP.
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- 1. EVERY TINE IS MADE FROM ONE PIECE OF STEEL FOR MAXIMUM RIGIDITY
- 2. NITROSTEEL® CYLINDER RODS & TEFLON® COATED BUSHINGS ON ALL PIVOTS
- 3. STANDARD WITH CYLINDER GUARDS

	MODEL SGV60	SGV66	SGV72	SGV78	SGV84	SGV90
Overall Width (Inches)	61.5	67.5	73.5	79.5	85.5	91.5
Height: Overall / Bucket (In)	27.8 / 21.3					
Overall Depth (In)	39.9					
Number of Tines (w/ Sides)	11	12	13	14	15	16
Space Between Tines (In)	5.5					
Tine Thickness (Inches)	0.5 ¹					
Cylinder Bore / Stroke (In)	2.0 / 8.375					
Cylinder Pins / Hinge Pins Diameter (In)	1.25 / 1.563					
Grapple Jaw Opening (Inches)	36.1					
Approximate Weight (Pounds)	815	850	885	920	955	990
Recommended Loader Capacity	Greater than 1500 pounds					

V50 SKELETON TOOTH GRAPPLE

Available widths 72", 78", 84" & 90"

Same design as the V50 Skeleton Grapple with teeth added for aggressive digging and max wear life.



MODEL	LIST
TSGV72	\$7,005
TSGV78	\$7,245
TSGV84	\$7,405
TSGV90	\$7,585

Price includes cylinders, cylinder guards, fittings, couplers and Eaton® hoses.

0.5" GRADE 80
STEEL TINES

40.9"
JAW
OPENING

5.5"
TINE
SPACING

2-CYL
INDEPENDENT
GRAPPLE

**GREATER THAN
1500 LB**
LOADER OPERATING CAPACITY



1. SERIES 23 PIN-ON TEETH CUT INTO SOIL, DIG OUT ROCKS & ROOTS (REPLACEMENT ON PAGE 93)

2. EVERY TINE IS MADE FROM ONE PIECE OF STEEL FOR MAXIMUM RIGIDITY

3. NITROSTEEL® CYLINDER RODS & TEFLON® COATED BUSHINGS ON ALL PIVOTS

4. STANDARD WITH CYLINDER GUARDS

	MODEL	TSGV72	TSGV78	TSGV84	TSGV90
Overall Width (Inches)		73.5	79.5	85.5	91.5
Height: Overall / Bucket (Inches)			27.5 / 21.3		
Overall Depth (Inches)			43.3		
Number of Teeth		8	9	9	10
Space Between Teeth (Inches)		6.8-8.8	6.3-8.8	6.8-9.3	6.8-8.8
Space Between Tines (Inches)			5.5		
Tine Thickness (Inches)			0.5 ¹		
Cylinder Bore / Stroke (Inches)			2.0 / 8.375		
Cylinder Pins / Hinge Pins Diameter (Inches)			1.25 / 1.563		
Grapple Jaw Opening (Inches)			40.9		
Approximate Weight (Pounds)		1005	1055	1095	1145
Recommended Loader Capacity			Greater than 1500 pounds		

¹Material is Grade 80 Plate (80,000 PSI Minimum Yield Strength).

V40 SKELETON
ROCK GRAPPLE

Available widths 66", 72" & 84"
Pick and haul rocks while leaving
dirt behind. Excels with smaller
skid steers and track loaders.



Shown with
closed sides



OPTION:
CYLINDER GUARDS
Pair, installed.

MODEL	LIST
CYL-GRD	\$165

35.2" JAW OPENING	2.9" TINE SPACING	< 2400 LB LOADER OPERATING CAP.	CHOOSE FROM:		
1. EVERY OTHER TINE IS MADE FROM ONE PIECE OF STEEL			CLOSED SIDES	OPEN SIDES	
2. ROCK DAM & NOTCH NEAR TINE TIPS HOLD ROCKS SECURELY			MODEL	MODEL	LIST
3. NITROSTEEL® CYLINDER RODS & TEFLON® COATED BUSHINGS			BSRGV66	BSRGV66-O	\$5,015
			BSRGV72	BSRGV72-O	\$5,170
			BSRGV84	BSRGV84-O	\$5,480

Price includes cylinders, fittings, couplers and Eaton® hoses.
V40 BSRGV has known clearance issue with John Deere® 330G, 331G, 332G and 333G.

MODEL	BSRGV66	BSRGV72	BSRGV84
Overall Width (Inches)	67.6	74.3	87.5
Height: Overall / Bucket (Inches)	26.5 / 20.0		
Overall Depth (Inches)	39.9		
Number of Tines (w/ Sides)	21	23	27
Space Between Tines (Inches)	2.9		
Tine Thickness (Inches)	0.375¹		
Cylinder Bore / Stroke (Inches)	2.0 / 8.375		
Cylinder Pins / Hinge Pins Dia (In)	1.25 / 1.25		
Grapple Jaw Opening (Inches)	35.2		
Approximate Weight (Pounds)	925	960	1040
Recommended Loader Capacity	Less than 2400 pounds		

¹Material is Grade 50 Plate (50,000 PSI Minimum Yield Strength).

V50 SKELETON
ROCK GRAPPLE

Available widths 60", 66", 72",
78" & 84"
The Original Skeleton Rock
Bucket designed with a
grapple to help secure rocks
and uneven loads.



Closed Sides



Open Sides

36.1" JAW OPENING	2.9" TINE SPACING	> 1500 LB LOADER OPERATING CAP.	CHOOSE FROM:		
1. EVERY TINE IS MADE FROM ONE PIECE OF STEEL FOR MAXIMUM RIGIDITY			CLOSED SIDES	OPEN SIDES	
2. ROCK DAM & NOTCH NEAR TINE TIPS HOLD ROCKS SECURELY			MODEL	MODEL	LIST
3. NITROSTEEL® CYLINDER RODS & TEFLON® COATED BUSHINGS			SRGV60	SRGV60-O	\$6,410
			SRGV66	SRGV66-O	\$6,470
			SRGV72	SRGV72-O	\$6,505
			SRGV78	SRGV78-O	\$6,615
4. STANDARD WITH CYLINDER GUARDS			SRGV84	SRGV84-O	\$6,665

Price includes cylinders, cylinder guards, fittings, couplers and Eaton® hoses.

MODEL	SRGV60	SRGV66	SRGV72	SRGV78	SRGV84
Overall Width (Inches)	61.0	67.6	74.3	80.9	87.5
Height: Overall / Bucket (Inches)	27.8 / 21.5				
Overall Depth (Inches)	42.9				
Number of Tines (w/ Sides)	19	21	23	25	27
Space Between Tines (Inches)	2.9				
Tine Thickness (Inches)	0.375¹				
Cylinder Bore / Stroke (Inches)	2.0 / 8.375				
Cylinder Pins / Hinge Pins Dia (In)	1.25 / 1.563				
Grapple Jaw Opening (Inches)	36.1				
Approximate Weight (Pounds)	940	990	1035	1080	1125
Recommended Loader Capacity	Greater than 1500 pounds				

¹Material is Grade 80 Plate (80,000 PSI Minimum Yield Strength).

V60 SKELETON ROCK GRAPPLE

Available widths 72", 78", 84" & 90"

The toughest rock grapple built for the most demanding applications.



MODEL	LIST
HSRGV72	\$7,010
HSRGV78	\$7,075
HSRGV84	\$7,180
HSRGV90	\$7,380

Price includes cylinders, cylinder guards, fittings, couplers and Eaton® hoses.

0.5" GRADE 80
STEEL TINES

36.1"
JAW
OPENING

~4.0"
TINE
SPACING

2-CYL
INDEPENDENT
GRAPPLE

GREATER THAN
1800 LB
LOADER OPERATING CAPACITY



1. EVERY TINE IS MADE FROM ONE PIECE OF STEEL FOR MAXIMUM RIGIDITY



2. ROCK DAM & NOTCH NEAR TINE TIPS HOLD ROCKS SECURELY



3. NITROSTEEL® CYLINDER RODS & TEFLON® COATED BUSHINGS ON ALL PIVOTS



4. STANDARD WITH CYLINDER GUARDS

	MODEL	HSRGV72	HSRGV78	HSRGV84	HSRGV90
Overall Width (Inches)		73.5	79.5	85.5	91.5
Height: Overall / Bucket (Inches)			27.8 / 21.5		
Overall Depth (Inches)			42.9		
Number of Tines (w/ Sides)		17	18	20	21
Space Between Tines (Inches)		4.0	4.1	3.9	4.0
Tine Thickness (Inches)			0.5 ¹		
Cylinder Bore / Stroke (Inches)			2.0 / 8.375		
Cylinder Pins / Hinge Pins Diameter (Inches)			1.25 / 1.563		
Grapple Jaw Opening (Inches)			36.1		
Approximate Weight (Pounds)		1080	1115	1170	1205
Recommended Loader Capacity			Greater than 1800 pounds		

¹Material is Grade 80 Plate (80,000 PSI Minimum Yield Strength).

V40 UTILITY FORK GRAPPLE

Available widths 60", 66", 72" & 78"
Single jaw grapple designed to
handle manure, brush and debris.



**1.75" 1045 CSFR
STEEL TINES**

**38.0"
JAW
OPENING**

**~5.4"
TINE
SPACING**

**< 2400 LB
LOADER
OPERATING CAP.**

**1. NO CROSS MEMBER FOR
BETTER PENETRATION**

2. HIGH STRENGTH REPLACEABLE TINES

**3. NITROSTEEL® CYLINDER RODS
& TEFLON® COATED BUSHINGS
ON HINGE**

MODEL	LIST
MGV160	\$4,655
MGV166	\$4,895
MGV172	\$5,055
MGV178	\$5,265

Price includes cylinder, fittings,
couplers and Eaton® hoses.

	MODEL MGV160	MGV166	MGV172	MGV178
Overall Width (Inches)	61.3	67.3	73.3	79.3
Height: Overall / Bucket (In)	27.6 / 21.5			
Overall Depth (Inches)	33.5			
Number of Tines (w/ Sides)	9	10	11	12
Space Between Tines (In)	5.4	5.3	5.2	5.1
Tine Diameter (Inches)	1.75 ¹			
Cylinder Bore / Stroke (In)	2.0 / 8.375			
Cylinder Pins / Hinge Pins Dia (In)	1.25 / 1.25			
Grapple Jaw Opening (Inches)	38.0			
Approximate Weight (Pounds)	835	860	950	990
Recommended Loader Capacity	Less than 2400 pounds			

¹Material is 1045 CFSR Round Stock (100,000 PSI Minimum Yield Strength).

V50 TINE FORK GRAPPLE

Available widths 60", 66", 72" & 78"
High strength design for handling
manure, brush and debris.



**2.0" 1045 CSFR
STEEL TINES**

**38.2"
JAW
OPENING**

**~5.0"
TINE
SPACING**

**< 2400 LB
LOADER
OPERATING CAP.**

**1. NO CROSS MEMBER FOR
BETTER PENETRATION**

2. 1/2" VERTICAL BRACES INSIDE BUCKET

3. HIGH STRENGTH REPLACEABLE TINES

**4. NITROSTEEL® CYLINDER RODS & TEFLON®
COATED BUSHINGS ON ALL PIVOTS**

MODEL	LIST
TBG260	\$6,410
TBG266	\$6,530
TBG272	\$6,680
TBG278	\$6,825

Price includes cylinders,
cylinder guards, fittings,
couplers and Eaton® hoses.

	MODEL TBG260	TBG266	TBG272	TBG278
Overall Width (Inches)	61.3	67.3	73.3	79.3
Height: Overall / Bucket (Inches)	28.5 / 21.8			
Overall Depth (Inches)	37.0			
Number of Tines (w/ Sides)	9	10	11	12
Space Between Tines (Inches)	5.1	5.0	4.9	4.8
Tine Diameter (Inches)	2.0 ¹			
Cylinder Bore / Stroke (Inches)	2.0 / 8.375			
Cylinder Pins / Hinge Pins Dia (In)	1.25 / 1.563			
Grapple Jaw Opening (Inches)	38.2			
Approximate Weight (Pounds)	1040	1110	1180	1250
Recommended Loader Capacity	Less than 2400 pounds			

¹Material is 1045 CFSR Round Stock (100,000 PSI Minimum Yield Strength).

V60 TINE FORK GRAPPLE

Available widths 72", 78", 84" & 90"
The toughest Virnig tine fork grapple designed to handle manure, brush and debris.



**2.25" 1045 CSFR
STEEL TINES**

**40.2"
JAW
OPENING**

**~4.5"
TINE
SPACING**

**> 2400 LB
LOADER
OPERATING CAP.**

**1. NO CROSS MEMBER FOR
BETTER PENETRATION**

2. 1/2" VERTICAL BRACES INSIDE BUCKET

3. HIGH STRENGTH REPLACEABLE TINES

**4. NITROSTEEL® CYLINDER RODS & TEFLON®
COATED BUSHINGS ON ALL PIVOTS**

MODEL	LIST
ITG72	\$7,450
ITG78	\$7,630
ITG84	\$7,845
ITG90	\$8,125

Price includes cylinders, cylinder guards, fittings, couplers and Eaton® hoses.

MODEL	ITG72	ITG78	ITG84	ITG90
Overall Width (Inches)	73.5	79.3	85.3	91.3
Height: Overall / Bucket (In)	28.5 / 23.5			
Overall Depth (Inches)	37.0			
Number of Tines (w/ Sides)	11	12	13	13
Space Between Tines (In)	4.6	4.5	4.4	4.9
Tine Diameter (Inches)	2.25 ¹			
Cylinder Bore / Stroke (In)	2.0 / 8.375			
Cylinder Pins / Hinge Pins Dia (In)	1.25 / 1.563			
Grapple Jaw Opening (Inches)	40.2			
Approximate Weight (Pounds)	1325	1400	1470	1495
Recommended Loader Capacity	Greater than 2400 pounds			

¹Material is 1045 CFSR Round Stock (100,000 PSI Minimum Yield Strength).

V50 SKELETON TINE GRAPPLE

Available widths 66", 72", 78", 84" & 90"

No front cross member for better material penetration and open sides for hauling logs and brush.



**0.5" GRADE 80
STEEL TINES**

**36.4"
JAW
OPENING**

**~9.0"
TINE
SPACING**

**> 1500 LB
LOADER
OPERATING CAP.**

**1. EVERY TINE IS MADE FROM ONE PIECE OF
STEEL FOR MAXIMUM RIGIDITY**

**2. TINES FULLY GUSSETED FOR
ADDED STRENGTH**

**3. NITROSTEEL® CYLINDER RODS & TEFLON®
COATED BUSHINGS ON ALL PIVOTS**

MODEL	LIST
STG66	\$6,160
STG72	\$6,300
STG78	\$6,430
STG84	\$6,560
STG90	\$6,815

Price includes cylinders, cylinder guards, fittings, couplers and Eaton® hoses.

MODEL	STG66	STG72	STG78	STG84	STG90
Overall Width (Inches)	68.0	74.0	80.0	86.0	92.0
Height: Overall / Bucket (Inches)	27.5 / 21.1				
Overall Depth (Inches)	36.5				
Number of Tines (w/ Sides)	8	9	10	10	11
Space Between Tines (Inches)	9.5	8.4	8.7	9.3	8.5
Tine Thickness (Inches)	0.5 ¹				
Cylinder Bore / Stroke (Inches)	2.0 / 8.375				
Cylinder Pins / Hinge Pins Dia (In)	1.25 / 1.563				
Grapple Jaw Opening (Inches)	36.4				
Approximate Weight (Pounds)	910	950	990	1010	1050
Recommended Loader Capacity	Greater than 1500 pounds				

¹Material is Grade 80 Plate (80,000 PSI Minimum Yield Strength).

V50 SCRAP GRAPPLE

Available widths 60", 66", 72" & 78"
Solid bottom grapple for scooping and
hauling loose and bulky debris.



- 1. 1/2" VERTICAL BRACES INSIDE BUCKET
- 2. NITROSTEEL® CYLINDER RODS & TEFLON® COATED BUSHINGS ON ALL PIVOTS
- 3. 3/4" x 6" WELD-ON EDGE
- 4. STANDARD WITH CYLINDER GUARDS

36.9" JAW OPENING	2-CYL INDEPENDENT GRAPPLE	< 2400 LB LOADER OPERATING CAP.
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EDGE OPTIONS

MODEL	LIST	BOLT-ON (INSTALLED)		SERRATED (INSTALLED)	
		ITEM	LIST	ITEM	LIST
SBG60	\$5,565	BEV60A	\$450	SBEV60A	\$820
SBG66	\$5,645	BEV66A	\$465	SBEV66A	\$890
SBG72	\$5,785	BEV72A	\$525	SBEV72A	\$980
SBG78	\$5,905	BEV78A	\$570	SBEV78A	\$1,060

Price includes cylinders, cylinder guards, fittings, couplers and Eaton® hoses.

	MODEL	SBG60	SBG66	SBG72	SBG78
Overall Width (Inches)		61.5	67.5	73.5	79.5
Height: Overall / Bucket (Inches)		27.3 / 20.8			
Overall Depth (Inches)		35.5			
Structural Wear Bars Under Bucket (1/2" x 4")		2	2	2	3
Cylinder Bore / Stroke (Inches)		2.0 / 8.375			
Cylinder Pins / Hinge Pins Dia (In)		1.25 / 1.563			
Grapple Jaw Opening (Inches)		36.9			
Approximate Weight (Pounds)		895	930	965	1015
Recommended Loader Capacity		Less than 2400 pounds			

V60 SCRAP GRAPPLE

Available widths 72", 78", 84" & 90"
The toughest solid bottom grapple for
scooping and hauling loose and bulky debris.



- 1. EXTRA BRACE PLATE & 1/2" VERTICAL BRACES INSIDE BUCKET FOR ADDED STRENGTH
- 2. NITROSTEEL® CYLINDER RODS & TEFLON® COATED BUSHINGS ON ALL PIVOTS
- 3. 3/4" x 6" WELD-ON EDGE
- 4. STANDARD WITH CYLINDER GUARDS

38.8" JAW OPENING	2-CYL INDEPENDENT GRAPPLE	> 2400 LB LOADER OPERATING CAP.
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EDGE OPTIONS

MODEL	LIST	BOLT-ON (INSTALLED)		SERRATED (INSTALLED)	
		ITEM	LIST	ITEM	LIST
ISG72	\$6,545	BEV72A	\$525	SBEV72A	\$980
ISG78	\$6,765	BEV78A	\$570	SBEV78A	\$1,060
ISG84	\$6,995	BEV84A	\$605	SBEV84A	\$1,115
ISG90	\$7,380	BEV90A	\$635	SBEV90A	\$1,195

Price includes cylinders, cylinder guards, fittings, couplers and Eaton® hoses.

	MODEL	ISG72	ISG78	ISG84	ISG90
Overall Width (Inches)		73.5	79.5	85.5	91.5
Height: Overall / Bucket (Inches)		29.0 / 22.5			
Overall Depth (Inches)		35.5			
Structural Wear Bars Under Bucket (1/2" x 4")		4	5	5	5
Cylinder Bore / Stroke (Inches)		2.0 / 8.375			
Cylinder Pins / Hinge Pins Dia (In)		1.25 / 1.563			
Grapple Jaw Opening (Inches)		38.8			
Approximate Weight (Pounds)		1080	1130	1170	1210
Recommended Loader Capacity		Greater than 2400 pounds			

V40 ROOT RAKE GRAPPLE

Available widths 60", 66" & 72"

Quickly dig, rake, pile and load brush. Excels with smaller skid steers and track loaders.



MODEL	LIST
URG60-UT	\$4,525
URG66-UT	\$4,630
URG72-UT	\$4,825

Price includes cylinders, fittings, couplers and Eaton® hoses.

Known clearance issue with 60" and 66" URG-UT on Takeuchi® TL6, TL8, TL10, TL12 and 72" URG-UT on TL12. Also, all widths on John Deere® 330G, 331G, 332G, 333G have a clearance issue.

0.375" GRADE 50
STEEL TINES

44.1"
JAW
OPENING

22.1"
OVERALL
DEPTH

2-CYL
SINGLE-JAW
GRAPPLE

LESS THAN
2200 LB
LOADER OPERATING CAPACITY

1. NITROSTEEL® CYLINDER RODS
& TEFLON® COATED BUSHINGS
ON ALL PIVOTS

2. REPLACEABLE CAST TEETH
(REPLACEMENT ON PAGE 93)



MODEL	URG60-UT	URG66-UT	URG72-UT
Overall Width (Inches)	61.5	67.5	73.5
Height: Overall / Bucket (Inches)		34.2 / 29.3	
Overall Depth (Inches)		22.1	
Number of Teeth	6	6	7
Space Between Teeth (Inches)	10.2	11.4	10.2
Space Between: Tines / Grapple Jaws (Inches)	5.0 / 10.9	5.0 / 12.4	5.0 / 11.1
Tine Thickness (Inches)		0.375 ¹	
Cylinder Bore / Stroke (Inches)		2.0 / 8.375	
Cylinder Pins / Hinge Pins Diameter (Inches)		1.25 / 1.563	
Grapple Jaw Opening (Inches)		44.1	
Approximate Weight (Pounds)	625	645	695
Recommended Loader Capacity		Less than 2200 pounds	

¹Material is Grade 50 Plate (50,000 PSI Minimum Yield Strength).

V50 ROOT RAKE GRAPPLE

Available widths 66", 72" & 78"

High strength steel jaw and tines designed to dig, rake, pile and load brush.



MODEL	LIST
URG66	\$5,595
URG72	\$5,905
URG78	\$6,225

Price includes cylinders, cylinder guards, fittings, couplers and Eaton® hoses.

Known clearance issue with 66" URG on Takeuchi® TL6, TL8, TL10, TL12 and 72" URG on TL12.

Also, 66" and 72" URG on John Deere® 330G, 331G, 332G, 333G have a clearance issue. No issues on other width URGs.

0.375" GRADE 80
STEEL TINES

44.0"
JAW
OPENING

22.1"
OVERALL
DEPTH

2-CYL
SINGLE-JAW
GRAPPLE

LESS THAN
2400 LB
LOADER OPERATING CAPACITY

- 1. NITROSTEEL® CYLINDER RODS & TEFLON® COATED BUSHINGS ON ALL PIVOTS
- 2. SERIES 23 PIN-ON TEETH CUT INTO SOIL, DIG OUT ROCKS & ROOTS (REPLACEMENT ON PAGE 93)
- 3. STANDARD WITH CYLINDER GUARDS



MODEL	URG66	URG72	URG78
Overall Width (Inches)	67.9	73.9	79.9
Height: Overall / Bucket (Inches)		34.0 / 25.0	
Overall Depth (Inches)		22.1	
Number of Teeth	6	7	8
Space Between Teeth (Inches)	10.9	9.8	8.9
Space Between Tines, Grapple Jaws (Inches)	8.8	11.1	10.1
Tine Thickness (Inches)		0.375 ¹	
Cylinder Bore / Stroke (Inches)		2.0 / 8.375	
Cylinder Pins / Hinge Pins Diameter (Inches)		1.25 / 1.563	
Grapple Jaw Opening (Inches)		44.0	
Approximate Weight (Pounds)	790	845	905
Recommended Loader Capacity		Less than 2400 pounds	

¹Material is Grade 80 Plate (80,000 PSI Minimum Yield Strength).

V60 ROOT RAKE GRAPPLE

Available widths 72", 78" & 84"

The toughest and largest Virnig root rake designed to dig, rake, pile and load brush.



MODEL	LIST
RRG72*	\$7,335
RRG78	\$7,635
RRG84	\$7,925

Price includes cylinders, cylinder guards, fittings, couplers and Eaton® hoses.

*Known clearance issue with 72" RRG on Takeuchi® TL12, Bobcat® T66, and John Deere® 330G, 331G, 332G, 333G. No issues on other width RRGs.

0.5" GRADE 80
STEEL TINES

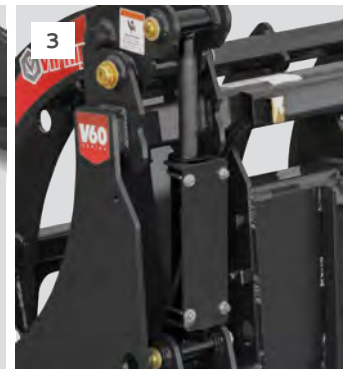
53.7"
JAW
OPENING

31.6"
OVERALL
DEPTH

2-CYL
SINGLE-JAW
GRAPPLE

GREATER THAN
2400 LB
LOADER OPERATING CAPACITY

1. HARD STOPS PREVENT EXCESS CYLINDER STRESS
2. SERIES 23 PIN-ON TEETH CUT INTO SOIL, DIG OUT ROCKS & ROOTS
(REPLACEMENT ON PAGE 93)
3. STANDARD WITH CYLINDER GUARDS



	MODEL	RRG72	RRG78	RRG84
Overall Width (Inches)		74.5	80.5	86.5
Height: Overall / Bucket (Inches)		38.3 / 29.7		
Overall Depth (Inches)		31.6		
Number of Teeth		7	7	8
Space Between Teeth (Inches)		9.8	10.8	9.8
Space Between Tines, Grapple Jaws (In)		10.5	11.7	10.7
Tine Thickness (Inches)		0.5 ¹		
Cylinder Bore / Stroke (Inches)		2.5 / 8.375		
Cylinder Pins / Hinge Pins Diameter (In)		1.25 / 1.563		
Grapple Jaw Opening (Inches)		53.7		
Approximate Weight (Pounds)		1175	1230	1315
Recommended Loader Capacity		Greater than 2400 pounds		

¹Material is Grade 80 Plate (80,000 PSI Minimum Yield Strength).

V60 LARGE CAPACITY SKELETON GRAPPLE

Available widths 72" & 84"

The largest Virnig grapple for handling logs and brush and securing uneven loads.



MODEL	LIST
LCG72	\$8,715
LCG84	\$9,180

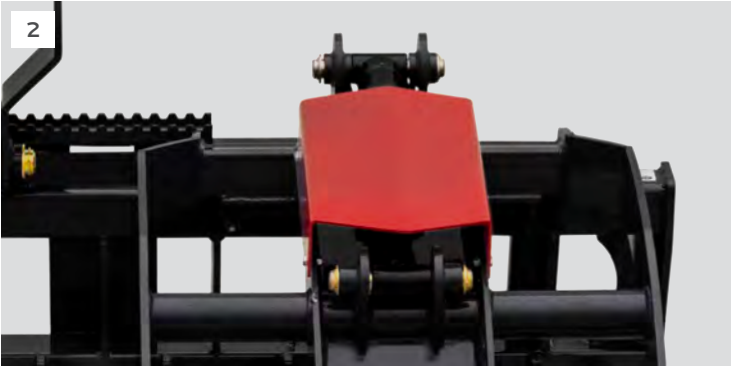
Price includes cylinders, cylinder guards, fittings, couplers and Eaton® hoses.

0.5" GRADE 80 STEEL BUCKET TINES	62.8" JAW OPENING	46.0" OVERALL DEPTH	2-CYL SINGLE-JAW GRAPPLE	GREATER THAN 2400 LB LOADER OPERATING CAPACITY
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1. TINE TIPS FULLY GUSSETED FOR ADDED STRENGTH



2. STANDARD WITH CYLINDER GUARDS

MODEL	LCG72	LCG84
Overall Width (Inches)	73.0	85.0
Height: Overall / Bucket (Inches)	42.5 / 33.0	
Overall Depth (Inches)	46.0	
Number of Tines (With Sides)	10	12
Space Between Tines (Inches)	7.5	7.1
Tine Thickness (Inches)	0.5 ¹	
Cylinder Bore / Stroke (Inches)	2.5 / 8.375	
Cylinder Pins / Hinge Pins Diameter (Inches)	1.25 / 1.563	
Grapple Jaw Opening (Inches)	62.8	
Approximate Weight (Pounds)	1585	1690
Recommended Loader Capacity	Greater than 2400 pounds	

¹Material is Grade 80 Plate (80,000 PSI Minimum Yield Strength).

BOLT-ON GRAPPLE

Turn a bucket into a grapple. No cutting or welding required.



MODEL	WIDTH	LIST
BOGV6084	60-84	\$1,885

Price includes cylinder, fittings, couplers and Eaton® hoses.

MODEL	BOGV6084
Overall Width (Inches)	52.0
Overall Depth (Inches)	29.0
Bucket Width: Min / Max (Inches)	60.0 ¹ / 84.0 ¹
Approximate Jaw Opening (Inches)	42.0 ²
Cylinder Bore / Stroke (Inches)	1.5 / 8.0
Cylinder Pins / Hinge Pins Diameter (Inches)	1.0 / 1.0
Approximate Weight (Pounds)	270
Recommended Loader Capacity	Less than 1800 pounds

TELESCOPING MOUNT FITS
VARIOUS 60-84" VIRNIG BUCKETS

¹Mount Tubes Telescope to Fit Various Width Buckets.
²Jaw Opening Varies with Type of Bucket and Installation.

BOLT-ON GRAPPLE COMPATIBILITY

The Virnig Bolt-On Grapple is designed for use on Virnig buckets that are 60"-84" wide. It is not guaranteed to work on other brands.

The Virnig Bolt-on Grapple will mount on all the compatible buckets below, but the Loader Capacity still needs to be under 1,800 lbs.

COMPATIBLE VIRNIG BUCKETS

- V40 Low Profile Dirt Buckets*
- V50 Low Profile Dirt Buckets
- V60 Low Profile Dirt Buckets
- V50 Utility Buckets
- V60 Utility Buckets
- V40 Skeleton Rock Buckets
- V50 Skeleton Rock Buckets
- V60 Skeleton Rock Buckets
- V40 Utility Forks

INCOMPATIBLE VIRNIG BUCKETS

- All Snow/Light Material Buckets
- All V70 CWL Buckets
- V60 High Capacity Dirt Buckets
- Manure Slurry Buckets
- V30 Compact Tractor Utility Forks
- V30 Compact Tractor Rock Buckets
- V20 Mini Skid Steer Buckets

*Additional drilling or welding will be required to secure the Bolt-on Grapple to the V40 Low Profile Dirt Bucket.

V60 FOUR-CYLINDER PIPE PALLET FORK GRAPPLE

Four-cylinder design applies consistent pressure to secure long pipe over uneven terrain.



MODEL	LIST
PPFG448	\$8,705
PPFG460	\$8,815

Price includes cylinders, fittings, couplers and Eaton® hoses.

1. 48" OR 60" ITA CLASS II FORGED TINES

2. NITROSTEEL® CYLINDER RODS & TEFLON® COATED BUSHINGS ON ALL PIVOTS

MODEL	PPFG448	PPFG460
Overall Width (Inches)	69.0	
Overall Height: Open / Closed (In)	62.0 / 42.5	
Overall Depth (Inches)	58.0	70.0
Grapple Arm Width (Inches)	11.4	
Grapple Arm Depth (Inches)	30.4	
Tine Space: Min / Max (Inches)	8.9 / 49.0	
Tine: Length / Width / Thickness (In)	48.0 / 4.0 / 1.75	60.0 / 4.0 / 1.5
Cylinder Bore / Stroke (Inches)	2.0 / 8.375	
Cylinder Pins / Hinge Pins Dia (In)	1.25 / 1.25	
Lift Capacity (Pounds)	6200	5500
Approximate Weight (Pounds)	1110	1065
Recommended Loader Capacity	Greater than 1500 pounds	



V60 TWO-CYLINDER PIPE & MAT PALLET FORK GRAPPLE

Two-cylinder independent clamp arms open to near vertical for handling palletized material.



MODEL	LIST
PPFG248	\$6,830
PPFG260	\$6,940

Price includes cylinders, fittings, couplers and Eaton® hoses.

MODEL	PPFG248	PPFG260
Overall Width (Inches)	70.8	
Overall Height: Open / Closed (In)	81.4 / 40.4	
Overall Depth (Inches)	56.0	67.5
Grapple Arm Width (Inches)	8.3	
Tine Space: Min / Max (Inches)	8.9 / 49.1	
Tine: Length / Width / Thickness (In)	48.0 / 4.0 / 1.75	60.0 / 4.0 / 1.5
Cylinder Bore / Stroke (Inches)	2.0 / 8.375	
Cylinder Pins / Hinge Pins Dia (In)	1.25 / 1.25	
Lift Capacity (Pounds)	6200	5500
Approximate Weight (Pounds)	920	925
Recommended Loader Capacity	Greater than 1500 pounds	

1. 48" OR 60" ITA CLASS II FORGED TINES

2. NITROSTEEL® CYLINDER RODS & TEFLON® COATED BUSHINGS ON ALL PIVOTS

THE VIRNIG DIFFERENCE

When it comes to skid steer brush cutters and mulchers, it doesn't get better than Virnig.

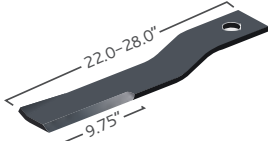
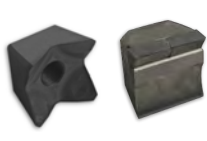
Every cutter is designed and manufactured at Virnig's facility in Rice, Minnesota.

With 60 models to choose from, there's a Virnig cutter for any brush clearing application.

Each attachment features a reinforced deck, premium motor and spindle and a heavy-duty flywheel / blade combination. The unmatched design and durability along with a proactive customer support team means long-lasting performance.

Below is an overview of key differences and following is a summary of all Virnig brush clearing attachments.

If there are additional questions please give Virnig a call.

	CLOSED FRONT CUTTERS	OPEN FRONT CUTTERS	DRUM MULCHER	DISC MULCHER
				
USE	Cuts up to 4" diameter trees, clears grass and brush continuously.	Cuts up to 8" diameter trees, clears grass and brush continuously.	Cuts up to 14" diameter trees, and mulches up to 2" below ground level.	Cuts up to 14" diameter trees. Efficiently mulches trees, brush, and grinds stumps to the ground.
HOW IT WORKS	Pushes trees and brush forward, then shreds. Debris doesn't escape the deck easily, so most of it is mulched.	Cuts trees without the need to push them over first. Brush exits the deck sooner, so quicker cutting & less mulching.	Cuts treetops and mulches the base. Processes fallen trees and stumps.	Pulls whole trees into deck, mulching within seconds. Teeth work like axes to mulch material with ease.
END RESULT	Provides a consistent, finished cut.	Provides a rougher, yet maintained cut.	Leaves a fine initial mulch with small wood chips.	Provides a rough cut, leaving chunks for reprocessing.
OPTIONS	Add Rear Roller and Swivel Casters on V50 Cutters for a better cut and to prevent scalping. Pair these with the Floating Deck Cutter for ultimate versatility.	For a better end result, add Carbide Teeth to the V60 or V70 Open Front Rotary Brush Cutter to grind stumps and mulch material.	Motor options for fixed or variable displacement. Smooth or bite control drums available. Pressure gauge option.	Intake Chute choice: Standard Chute for guiding trees into disc, or Open Chute for processing bushy material. Pressure gauge option.
				
BLADE/TOOTH STYLE	UPDRAFT BLADES 1/2" THICK x 4" WIDE Generates lift that keeps material in the cutting zone longer. Provides better mulching and an even finish.	FLAT BLADES 5/8" THICK x 4" WIDE When paired with Virnig's heavy flywheels, these blades cut through thick material with ease. Both sides are sharpened which doubles the wear life.	STEEL & CARBIDE TEETH Choose from steel planer teeth, carbide planer teeth, or carbide hammer teeth for optimal cutting efficiency in a variety of challenging environments.	STEEL & CARBIDE TEETH Use steel for max productivity and a finer mulch. Use carbide for abrasion resistance in sandy and rocky environments.
MOTOR OPTIONS	Standard & High Flow	Standard & High Flow	High Flow Only	High Flow Only

MULCHERS

MODEL	V70 DRUM (DRM)	V70 DISC (TDM)
Mulch / Cut Capacity	14.0" Mulch / Cut	8.0" Mulch / 14.0" Cut
Cut Width(s)	60" / 72"	60"
Motor Options	High Flow Fixed & Variable Bent-Axis Piston	Two High Flow Bent-Axis Piston
Tooth Qty & Options	34 / 38 Steel & Carbide	44 Steel & Carbide
Recommended Flow Rate	30-50 GPM	30-50 GPM
Drum / Disc Weight	730-1030lbs.	900lbs.
Overall Weight	2735-3165lbs.	2710lbs.
Starting List Price	\$37,465	\$35,620



CLOSED FRONT BRUSH CUTTERS

MODEL	V40 (BBV)	V50 (RBV)	V50 FLOATING DECK (RBV-F)
			
		Rear Roller & Caster Options	Rear Roller & Caster Options
Cut Capacity	3.0"	4.0"	4.0"
Cut Widths	60" / 72"	60" / 66" / 72" / 78"	60" / 66" / 72" / 78"
Motor Options	One Motor Option Standard Flow Only	Four Motor Options Standard & High Flow	Four Motor Options Standard & High Flow
Blade	x3 Single Sided Updraft Blades		
Recommended Flow Rate	16-25 GPM	14-42 GPM	14-42 GPM
Flywheel Weight	Up To 220lbs.	Up To 225lbs.	Up To 225lbs.
Overall Weight	1075-1300lbs.	1180-1610lbs.	1430-1830lbs.
Starting List Price	\$7,930	\$9,425	\$10,390

OPEN FRONT BRUSH CUTTERS

MODEL	V40 (BBV-O)	V50 (RBV-O)	V60 (IRC)	V70 (PRC)
				
			Carbide Tooth & Pressure Gauge Options	Carbide Tooth & Pressure Gauge Options
Cut Capacity	3.0"	6.0"	8.0"	8.0"
Cut Widths	60" / 72"	66" / 72" / 78" / 84"	72" / 78" / 84"	72" / 78" / 84"
Motor Options	One Motor Option Standard Flow Only	Four Motor Options Standard & High Flow	Four Motor Options Standard & High Flow	Two High Flow Piston Motor Options
Blade	x3 Single Sided Updraft Blades	x3 Double Sided Flat Blades	x4 Double Sided Flat Blades	x4 Double Sided Flat Blades
Rec. Flow Rate	16-25 GPM	14-42 GPM	20-45 GPM	30-50 GPM High Flow Only
Flywheel Weight	Up To 220lbs.	Up To 275lbs.	Up To 610lbs.	Up To 610lbs.
Overall Weight	1090-1310lbs.	1465-1770lbs.	2135-2470lbs.	2155-2490lbs.
Starting List Price	\$8,375	\$11,945	\$15,945	\$19,930

V40 CLOSED FRONT ROTARY BRUSH CUTTER

Available widths 60" & 72"

Cuts up to 3" diameter trees and clears grass and brush for a consistent finished look.



Please specify MAKE and MODEL of skid loader when ordering Rotary Brush Cutters.
Cutters include couplers and 3/4" diameter Eaton® hoses.
Do not operate rotary brush cutter without a shatterproof cab door on loader.

STD FLOW: 16-25 GPM	
MODEL	LIST
BBV60-25	\$7,930
BBV72-25	\$8,395

3.0" CUT CAPACITY	60" & 72" CUT WIDTHS	16-25 GPM ONE MOTOR OPTION STANDARD FLOW ONLY	UP TO 220LB FLYWHEEL WEIGHT	UP TO 1300LB OVERALL WEIGHT
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DETAIL UNDER DECK



REPLACEMENT: BLADE KIT		
Includes three 1/2" x 4" single sided blades, bolts, lock washers & nuts. Must buy entire kit for safety purposes.		
MODEL	WT	LIST
CBK60	41	\$475
CBK72	47	\$485



1. DIRECT DRIVE EATON® MOTOR WITH RELIEF VALVES

2. HYDRAULIC BRAKING STOPS FLYWHEEL IN LESS THAN 10 SECONDS



3. STANDARD MOTOR GUARD & SPINDLE GUARD

4. CIRCULAR FLYWHEEL WITH 3 UPDRAFT BLADES BOUNCES OFF STUMPS

MODEL	BBV60	BBV72
Cut Width (Inches)	60.0	72.0
Overall Width (Inches)	66.0	78.0
Overall Height (Inches)	21.4	
Overall Depth (Inches)	74.0	86.0
Deck Height (Inches)	7.7	
Minimum Cut Height (Inches)	1.9	
Cutting Capacity, Diameter (Inches)	3.0	
Deck Thickness: Top / Side (Inches)	0.19 / 0.25 ¹	
Recommended Flow Rate (GPM)	16 – 25 Standard Flow	
Max Operating Pressure (PSI)	3500	
Approximate Weight (Pounds)	1075	1300
Recommended Loader Capacity	Greater than 1500 pounds	

¹Material is Grade 50 Plate (50,000 PSI Minimum Yield Strength).

V50 CLOSED FRONT ROTARY
BRUSH CUTTER

Available widths 60", 66", 72" & 78"

Cuts up to 4" diameter trees and clears grass and brush for a consistent finished look.



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Please specify MAKE and MODEL of skid loader when ordering Rotary Brush Cutters. Cutters include couplers and 3/4" diameter Eaton® hoses. High flow cutters include a case drain. Do not operate rotary brush cutter without a shatterproof cab door on loader.

STD FLOW: 14-18 GPM	
MODEL	LIST
RBV60-18	\$9,425
RBV66-18	\$9,835
RBV72-18	\$10,175
RBV78-18	\$10,570
STD FLOW: 18-25 GPM	
MODEL	LIST
RBV60-25	\$9,425
RBV66-25	\$9,835
RBV72-25	\$10,175
RBV78-25	\$10,570
HIGH FLOW: 25-33 GPM	
MODEL	LIST
RBV60-HF33	\$12,090
RBV66-HF33	\$12,560
RBV72-HF33	\$12,950
RBV78-HF33	\$13,485
HIGH FLOW: 33-42 GPM	
MODEL	LIST
RBV60-HF42	\$12,840
RBV66-HF42	\$13,310
RBV72-HF42	\$13,705
RBV78-HF42	\$14,095

4.0"
CUT CAPACITY

60" - 78"
FOUR
CUT WIDTHS

14-42 GPM
FOUR MOTOR OPTIONS
STANDARD & HIGH FLOW

UP TO **225LB**
FLYWHEEL
WEIGHT

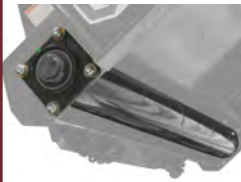
UP TO **1610LB**
OVERALL WEIGHT

DETAIL UNDER DECK



OPTION: REAR ROLLER

Compacts chopped material and produces a better cut by limiting gouging and scalping.



MODEL	WT	LIST
BCR60	161	\$1,030
BCR66	173	\$1,060
BCR72	185	\$1,110
BCR78	197	\$1,140



OPTION: SWIVEL CASTERS

360° rotating swivel casters produce a better cut by creating a smoother ride and limiting gouging and scalping.

MODEL	WT	LIST
BCC	81	\$1,130

REPLACEMENT: BLADE KIT

Includes three 1/2" x 4" single side updraft blades, bolts, lock washers & lock nuts. Must buy entire kit for safety purposes.

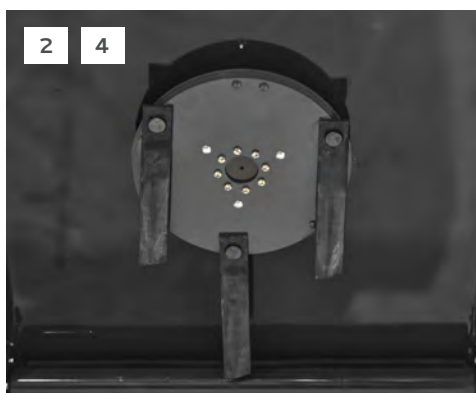
MODEL	WT	LIST
CBK60	41	\$475
CBK66	41	\$475
CBK72	47	\$485
CBK78	51	\$535



1. DIRECT DRIVE EATON® MOTOR WITH RELIEF VALVES

2. HYDRAULIC BRAKING STOPS FLYWHEEL WITHIN 10 SECONDS

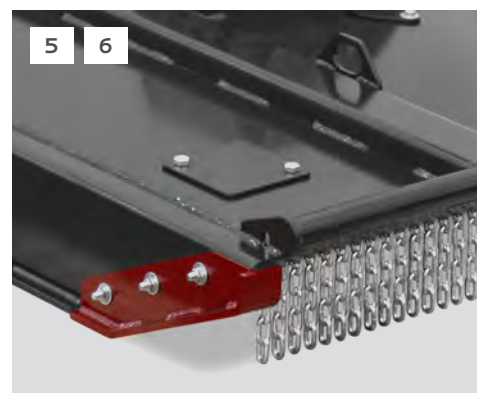
3. STANDARD MOTOR GUARD & SPINDLE GUARD



4. CIRCULAR FLYWHEEL WITH 3 UPDRAFT BLADES BOUNCES OFF STUMPS

5. CHAIN CURTAIN PREVENTS FLYING DEBRIS

6. REPLACEABLE FRONT SKID SHOES



MODEL	RBV60	RBV66	RBV72	RBV78
Cut Width (Inches)	60.0	66.0	72.0	78.0
Overall Width (Inches)	66.0	72.0	78.0	84.0
Overall Height (Inches)	20.9			
Overall Depth (Inches)	81.8	87.8	93.8	99.8
Deck Height (Inches)	8.8			
Minimum Cut Height (Inches)	1.8			
Cutting Capacity, Diameter (Inches)	4.0			
Deck Thickness: Top / Side (Inches)	0.25 / 0.25 ¹			
Recommended Flow Rate (GPM)	14 – 25 Standard Flow, 25 – 42 High Flow			
Max Operating Pressure (PSI)	3500 Standard, 4100 High Flow			
Approximate Weight (Pounds)	1180 ²	1325 ²	1435 ²	1540 ²
Recommended Loader Capacity	Greater than 1500 Pounds			

¹Material is Grade 50 Plate (50,000 PSI Minimum Yield Strength).

²High Flow Motor Options Add Approximately 70 Pounds to Model Weight.

V50 FLOATING DECK ROTARY
BRUSH CUTTER

Available widths 60", 66", 72" & 78"

Cuts up to 4" diameter trees and floating deck provides a consistent cut on uneven terrain.



STD FLOW: 14-18 GPM	
MODEL	LIST
RBV60-18-F	\$10,390
RBV66-18-F	\$10,825
RBV72-18-F	\$11,145
RBV78-18-F	\$11,560

STD FLOW: 18-25 GPM	
MODEL	LIST
RBV60-25-F	\$10,390
RBV66-25-F	\$10,825
RBV72-25-F	\$11,145
RBV78-25-F	\$11,560

HIGH FLOW: 25-33 GPM	
MODEL	LIST
RBV60-HF33-F	\$13,175
RBV66-HF33-F	\$13,630
RBV72-HF33-F	\$14,025
RBV78-HF33-F	\$14,545

HIGH FLOW: 33-42 GPM	
MODEL	LIST
RBV60-HF42-F	\$13,910
RBV66-HF42-F	\$14,380
RBV72-HF42-F	\$14,780
RBV78-HF42-F	\$15,170

Please specify MAKE and MODEL of skid loader when ordering Rotary Brush Cutters. Cutters include couplers and 3/4" diameter Eaton® hoses. High flow cutters include a case drain. Do not operate rotary brush cutter without a shatterproof cab door on loader.

4.0" CUT CAPACITY	60" - 78" FOUR CUT WIDTHS	14-42 GPM FOUR MOTOR OPTIONS STANDARD & HIGH FLOW	UP TO 225LB FLYWHEEL WEIGHT	UP TO 1830LB OVERALL WEIGHT
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DETAIL UNDER DECK



OPTION: REAR ROLLER

Compacts chopped material and produces a better cut by limiting gouging and scalping.



MODEL	WT	LIST
BCR60-F	168	\$1,030
BCR66-F	180	\$1,060
BCR72-F	192	\$1,110
BCR78-F	204	\$1,140



OPTION: SWIVEL CASTERS

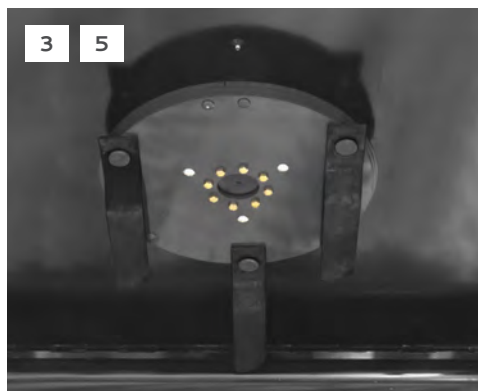
360° rotating swivel casters produce a better cut by creating a smoother ride and limiting gouging and scalping.

MODEL	WT	LIST
BCC	81	\$1,130

REPLACEMENT: BLADE KIT

Includes three 1/2" x 4" single side updraft blades, bolts, lock washers & lock nuts. Must buy entire kit for safety purposes.

MODEL	WT	LIST
CBK60	41	\$475
CBK66	41	\$475
CBK72	47	\$485
CBK78	51	\$535



1. FLOATING DECK FOLLOWS THE CONTOUR OF THE GROUND

2. DIRECT DRIVE EATON® MOTOR WITH RELIEF VALVES

3. HYDRAULIC BRAKING STOPS FLYWHEEL WITHIN 10 SECONDS

4. STANDARD MOTOR GUARD & SPINDLE GUARD

5. CIRCULAR FLYWHEEL WITH 3 UPDRAFT BLADES BOUNCES OFF STUMPS

6. CHAIN CURTAIN PREVENTS FLYING DEBRIS

7. REPLACEABLE FRONT SKID SHOES

MODEL	RBV60-F	RBV66-F	RBV72-F	RBV78-F
Cut Width (Inches)	60.0	66.0	72.0	78.0
Overall Width (Inches)	66.0	72.0	78.0	84.0
Overall Height (Inches)		20.9		
Overall Depth (Inches)	81.8	87.8	93.8	99.8
Deck Height (Inches)		8.8		
Minimum Cut Height (Inches)		1.8		
Vertical Deck Travel (Inches)		4.625		
Cutting Capacity, Diameter (Inches)		4.0		
Deck Thickness: Top / Side (Inches)		0.25 / 0.25 ¹		
Recommended Flow Rate (GPM)		14 – 25 Standard Flow, 25 – 42 High Flow		
Max Operating Pressure (PSI)		3500 Standard, 4100 High Flow		
Approximate Weight (Pounds)	1430 ²	1560 ²	1680 ²	1760 ²
Recommended Loader Capacity		Greater than 1500 Pounds		

¹Material is Grade 50 Plate (50,000 PSI Minimum Yield Strength).

²High Flow Motor Options Add Approximately 70 Pounds to Model Weight.

V40 OPEN FRONT ROTARY BRUSH CUTTER

Available widths 60" & 72"

Cuts up to 3" diameter trees and exposed blades allow faster cutting for a maintained finish.



Please specify MAKE and MODEL of skid loader when ordering Rotary Brush Cutters.
Cutters include couplers and 3/4" diameter Eaton® hoses.
Do not operate rotary brush cutter without a shatterproof cab door on loader.

STD FLOW: 16-25 GPM	
MODEL	LIST
BBV60-25-O	\$8,375
BBV72-25-O	\$8,850

3.0" CUT CAPACITY	60" - 72" CUT WIDTHS	16-25 GPM ONE MOTOR OPTION STANDARD FLOW ONLY	UP TO 220LB FLYWHEEL WEIGHT	UP TO 1310LB OVERALL WEIGHT
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DETAIL UNDER DECK



REPLACEMENT: BLADE KIT		
Includes three 1/2" x 4" single sided blades, bolts, lock washers & nuts. Must buy entire kit for safety purposes.		
MODEL	WT	LIST
CBK60	41	\$475
CBK72	47	\$485



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3

1. DIRECT DRIVE EATON® MOTOR WITH RELIEF VALVES
- 2

4

3. STANDARD MOTOR GUARD & SPINDLE GUARD
2. HYDRAULIC BRAKING STOPS FLYWHEEL IN LESS THAN 10 SECONDS
4. CIRCULAR FLYWHEEL WITH 3 UPDRAFT BLADES BOUNCES OFF STUMPS

MODEL	BBV60-O	BBV72-O
Cut Width (Inches)	60.0	72.0
Overall Width (Inches)	66.0	78.0
Overall Height (Inches)	21.4	
Overall Depth (Inches)	71.1	82.1
Deck Height (Inches)	7.7	
Push Bar Height (Inches)	19.7	
Minimum Cut Height (Inches)	1.9	
Cutting Capacity, Diameter (Inches)	3.0	
Deck Thickness: Top / Side (Inches)	0.19 / 0.25 ¹	
Recommended Flow Rate (GPM)	16 – 25 Standard Flow	
Max Operating Pressure (PSI)	3500	
Approximate Weight (Pounds)	1090	1310
Recommended Loader Capacity	Greater than 1500 pounds	

¹Material is Grade 50 Plate (50,000 PSI Minimum Yield Strength).

V50 OPEN FRONT ROTARY BRUSH CUTTER

Available widths 66", 72" & 84"

Cuts up to 6" diameter trees and exposed blades allow faster cutting for a maintained finish.



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STD FLOW: 14-18 GPM	
MODEL	LIST
RBV66-18-O	\$11,945
RBV72-18-O	\$12,275
RBV78-18-O	\$12,800

STD FLOW: 18-25 GPM	
MODEL	LIST
RBV66-25-O	\$11,945
RBV72-25-O	\$12,275
RBV78-25-O	\$12,800
RBV84-25-O	\$13,045

HIGH FLOW: 25-33 GPM	
MODEL	LIST
RBV66-HF33-O	\$14,880
RBV72-HF33-O	\$15,450
RBV78-HF33-O	\$15,970
RBV84-HF33-O	\$16,210

HIGH FLOW: 33-42 GPM	
MODEL	LIST
RBV66-HF42-O	\$15,800
RBV72-HF42-O	\$16,210
RBV78-HF42-O	\$16,600
RBV84-HF42-O	\$16,825

Please specify MAKE and MODEL of skid loader when ordering Rotary Brush Cutters. Cutters include couplers and 3/4" diameter Eaton® hoses. High flow cutters include a case drain.

Do not operate rotary brush cutter without a shatterproof cab door on loader.

6.0" CUT CAPACITY	66" - 84" FOUR CUT WIDTHS	14-42 GPM FOUR MOTOR OPTIONS STANDARD & HIGH FLOW	UP TO 275LB FLYWHEEL WEIGHT	UP TO 1770LB OVERALL WEIGHT
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DETAIL UNDER DECK (72" MODEL)



REPLACEMENT: BLADE KIT		
Includes three 5/8" x 5" double sided blades, bolts, nuts, spacers & roll pins. Must buy entire kit for safety purposes.		
MODEL	WT	LIST
OBK66	47	\$595
OBK72	47	\$595
OBK78	47	\$595
OBK84	47	\$595

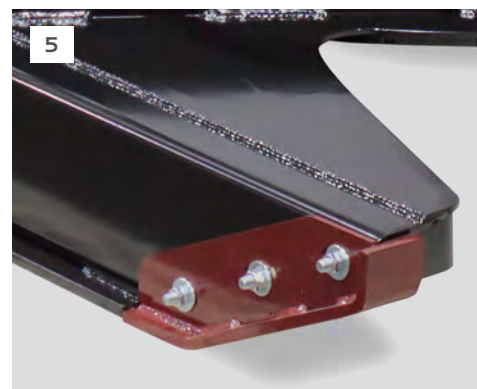


1. DIRECT DRIVE EATON® MOTOR WITH RELIEF VALVES



2. HYDRAULIC BRAKING STOPS FLYWHEEL WITHIN 10 SECONDS

3. STANDARD MOTOR GUARD & SPINDLE GUARD



4. ROUNDED FLYWHEEL WITH 3 DOUBLE-SIDED BLADES BOUNCES OFF STUMPS

5. REPLACEABLE FRONT SKID SHOES

MODEL	RBV66-O	RBV72-O	RBV78-O	RBV84-O
Cut Width (Inches)	66.0	72.0	78.0	84.0
Overall Width (Inches)	72.0	78.0	84.0	90.0
Overall Height (Inches)		21.4		
Overall Depth (Inches)	76.3	82.3	88.3	94.3
Deck Height (Inches)		7.3		
Push Bar Height (Inches)		20.4		
Minimum Cut Height (Inches)		2.0		
Cutting Capacity, Diameter (Inches)		6.0		
Deck Thickness: Top / Side (Inches)		0.25 ¹		
Recommended Flow Rate (GPM)		14 – 25 Standard Flow, 25 – 42 High Flow		
Max Operating Pressure (PSI)		3500 Standard, 4100 High Flow		
Approximate Weight (Pounds)	1465 ²	1550 ²	1625 ²	1700 ²
Recommended Loader Capacity		Greater than 1500 pounds		

¹Material is Grade 50 Plate (50,000 PSI Minimum Yield Strength).

²High Flow Motor Options Add Approximately 70 Pounds to Model Weight.

V60 OPEN FRONT ROTARY CUTTER

Available widths 72", 78" & 84"

Cuts up to 8" diameter trees. Top of the line cutter with more blades, heavier flywheel and industrial grade components to handle the most demanding jobs.



Please specify MAKE and MODEL of skid loader when ordering Rotary Brush Cutters.

Cutters include couplers and 3/4" diameter Eaton® hoses. High flow cutters include a case drain. Do not operate rotary brush cutter without a shatterproof cab door on loader.

STD FLOW: 20-25 GPM

MODEL	LIST
IRC72-25	\$15,945
IRC78-25	\$16,645
IRC84-25	\$17,110

HIGH FLOW: 25-32 GPM

MODEL	LIST
IRC72-HF32	\$17,855
IRC78-HF32	\$18,680
IRC84-HF32	\$19,310

HIGH FLOW: 32-39 GPM

MODEL	LIST
IRC72-HF39	\$18,600
IRC78-HF39	\$19,350
IRC84-HF39	\$19,885

HIGH FLOW: 39-45 GPM

MODEL	LIST
IRC72-HF45	\$20,185
IRC78-HF45	\$21,020
IRC84-HF45	\$21,335

8.0"
CUT CAPACITY

72" - 84"
THREE CUT WIDTHS

20-45 GPM
FOUR MOTOR OPTIONS STANDARD & HIGH FLOW

UP TO 610LB
FLYWHEEL WEIGHT

UP TO 2540LB
OVERALL WEIGHT

DETAIL UNDER DECK
(Shown with Optional Teeth)



OPTION: CARBIDE TEETH
Grind stumps and mulch material.

MODEL	LIST
IRC72TKA	\$690
IRC78TKA	\$825
IRC84TKA	\$965

REPLACEMENT: BLADE KIT
Includes four 5/8" x 5" double sided blades, bolts, nuts, spacers & roll pins. Must buy entire kit for safety purposes.

MODEL	WT	LIST
IBK72	62	\$755
IBK78	62	\$755
IBK84	62	\$755

REPLACEMENT: INDIVIDUAL TOOTH
Individual replacement tooth.

MODEL	WT	LIST
IRCRT	1	\$45

REPLACEMENT: TOOTH KIT
Kit to replace all teeth on flywheel.

MODEL	WT	QTY	LIST
IRC72TKH	13	20	\$640
IRC78TKH	16	24	\$765
IRC84TKH	18	28	\$895

OPTION: PRESSURE GAUGE
Monitor hydraulic operating pressure.

MODEL	WT	LIST
ORC-PG	81	\$510



1. DIRECT DRIVE EATON® MOTOR WITH RELIEF VALVES

2. HYDRAULIC BRAKING STOPS FLYWHEEL WITHIN 10 SECONDS

3. STANDARD MOTOR GUARD & SPINDLE GUARD

4. CIRCULAR FLYWHEEL WITH 4 DOUBLE-SIDED BLADES BOUNCES OFF STUMPS

5. REPLACEABLE AR400 FRONT SKID SHOES & BOLT-ON AR400 BOTTOM DECK RUNNERS

MODEL	IRC72	IRC78	IRC84
Cut Width (Inches)	72.0	78.0	84.0
Overall Width (Inches)	78.0	84.0	90.0
Overall Height (Inches)		27.7	
Overall Depth (Inches)	80.0	86.0	92.0
Deck Height (Inches)		7.7	
Push Bar Height (Inches)		21.7	
Minimum Cut Height (Inches)		2.3	
Cutting Capacity, Diameter (Inches)		8.0	
Deck Thickness: Top / Side (Inches)		0.25 ¹	
Recommended Flow Rate (GPM)	20 – 25 Standard Flow, 25 – 45 High Flow		
Max Operating Pressure (PSI)	3500 Standard, 4100 High Flow		
Approximate Weight (Pounds)	2135 ²	2295 ²	2470 ²
Recommended Loader Capacity	Greater than 2200 pounds		
Number of Teeth (Optional)	20	24	28

¹Material is Grade 50 Plate (50,000 PSI Minimum Yield Strength).

²High Flow Motor Options Add Approximately 70 Pounds to Model Weight.

V70 OPEN FRONT ROTARY CUTTER

Available widths 72", 78" & 84"

Capable of cutting up to 8" diameter trees, this high performance brush cutter provides faster blade tip speed, quick spin up and rapid recovery.



HIGH FLOW: 30-39 GPM

MODEL	LIST
PRC72-HF39	\$19,930
PRC78-HF39	\$20,440
PRC84-HF39	\$21,035

HIGH FLOW: 39-50 GPM

MODEL	LIST
PRC72-HF50	\$21,560
PRC78-HF50	\$22,085
PRC84-HF50	\$22,710

Please specify MAKE and MODEL of loader when ordering Rotary Brush Cutters.

Includes 1" diameter Eaton® hoses and couplers. Includes a case drain.

Do not operate rotary brush cutter without a shatterproof cab on loader.

No hydraulic braking – flywheel may take minutes to come to a complete stop.

8.0"
CUT CAPACITY

72" - 84"
THREE CUT
WIDTHS

30-50 GPM
2 HIGH FLOW PISTON
MOTOR OPTIONS

UP TO 610LB
FLYWHEEL
WEIGHT

UP TO 2490LB
OVERALL WEIGHT

DETAIL UNDER DECK
(Shown with Optional Teeth)



OPTION: CARBIDE TEETH
Grind stumps and mulch material.

MODEL	LIST
IRC72TKA	\$690
IRC78TKA	\$825
IRC84TKA	\$965

REPLACEMENT: BLADE KIT

Includes four 5/8" x 5" double sided blades, bolts, nuts, spacers & roll pins. Must buy entire kit for safety purposes.

MODEL	WT	LIST
IBK72	62	\$755
IBK78	62	\$755
IBK84	62	\$755

REPLACEMENT: INDIVIDUAL TOOTH
Individual replacement tooth.

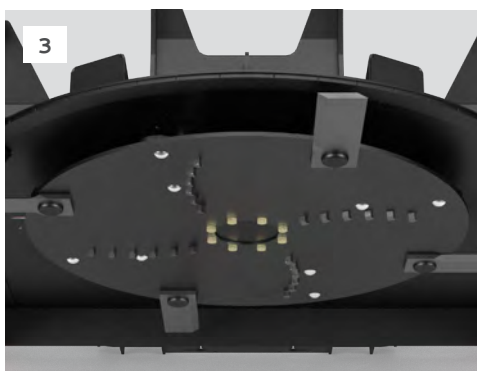
MODEL	WT	LIST
IRCRT	1	\$45

REPLACEMENT: TOOTH KIT
Kit to replace all teeth on flywheel.

MODEL	WT	QTY	LIST
IRC72TKH	13	20	\$640
IRC78TKH	16	24	\$765
IRC84TKH	18	28	\$895

OPTION: PRESSURE GAUGE
Monitor hydraulic operating pressure.

MODEL	WT	LIST
ORC-PG	81	\$510



1. BENT-AXIS PISTON MOTOR WITH RELIEF VALVES ENSURES RAPID FLYWHEEL SPIN UP & RECOVERY, REACHING FULL SPEED IN 13 SECONDS

2. STANDARD MOTOR GUARD & SPINDLE GUARD

3. CIRCULAR FLYWHEEL WITH 4 DOUBLE-SIDED BLADES BOUNCES OFF STUMPS

4. REPLACEABLE AR400 FRONT SKID SHOES & BOLT-ON AR400 BOTTOM DECK RUNNERS

5. SPINDLE LOW PRESSURE OIL VENT SAFEGUARDS BEARING ADAPTER SEALS IF MOTOR SEALS FAIL

6. CASE DRAIN CONNECTION INDICATOR PROVIDES VISUAL CONFIRMATION OF FUNCTIONING CASE DRAIN

MODEL	PRC72	PRC78	PRC84
Cut Width (Inches)	72.0	78.0	84.0
Overall Width (Inches)	78.0	84.0	90.0
Overall Height (Inches)		20.1	
Overall Depth (Inches)	80.3	86.3	92.3
Deck Height (Inches)		8.3	
Push Bar Height (Inches)		23.4	
Minimum Cut Height (Inches)		2.3	
Cutting Capacity, Diameter (Inches)		8.0	
Deck Thickness: Top / Side (Inches)		0.25 ¹	
Recommended Flow Rate (GPM)		30 – 50 High Flow Only	
Max Operating Pressure (PSI)		4500	
Approximate Weight (Pounds)	2155	2315	2490
Recommended Loader Capacity		Greater than 2200 pounds	
Number of Teeth (Optional)	20	24	28

¹Material is Grade 50 Plate (50,000 PSI Minimum Yield Strength).

V70 TREE DISC MULCHER

Available width 60"

Efficiently mulch 6–8" diameter trees and quickly cut up to 14" diameter trees.



HIGH FLOW: 30-45 GPM	
MODEL	LIST
TDM60-HF45	\$35,620

HIGH FLOW: 45-50 GPM	
MODEL	LIST
TDM60-HF50	\$36,425

Requires a high flow loader with a flow rate of 30–50 GPM. Max operating pressure is 4,200 PSI.

One chute included in list price. Your choice of style.
Both chutes available at increased cost below.

Please specify MAKE and MODEL of skid loader when ordering Tree Disc Mulchers.

Price includes couplers and 1" diameter Eaton® hoses. Includes a case drain.

Do not operate mulcher without a shatterproof cab on loader.



14.0" CUT CAPACITY	60" CUT WIDTH	30-50 GPM TWO HIGH FLOW PISTON MOTOR OPTS.	900LB DISC WEIGHT	2710LB OVERALL WEIGHT
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CHOOSE INTAKE CHUTE:

STANDARD CHUTE

- Tapered design helps guide trees into the disc.
- Bottom edge drops below bottom of disc to scoop trees.



OPEN CHUTE

- Increased space between chute & mulching disc to process larger, bushy material.
- Bottom edge flush with disc, allowing work at or below grade.



STEEL TOOTH



CARBIDE



BOTH INTAKE CHUTE STYLES		
MODEL	WT	LIST
12463VW	62	\$290

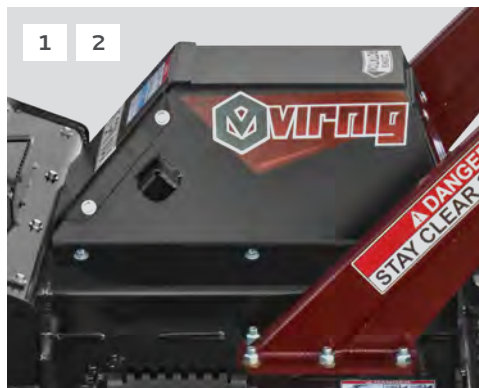
REPLACEMENT: TOOTH KITS					
Includes all required hardware.					
MODEL	DESCRIPTION	QTY	WT	LIST	
TDMRTB	Steel Top/Bottom Tooth	1	2	\$65	
TDMRTO	Steel Outer Edge Tooth	1	2	\$65	
TDM60TK	Steel Teeth for Entire Disc	44	70	\$2,410	
TDMRTB-C	Carbide Top/Bottom Tooth	1	2	\$180	
TDMRTO-C	Carbide Outer Edge Tooth	1	2	\$180	
TDMTKB-C	Carbide Teeth for Top/Bottom	12	24	\$1,980	
TDMTKO-C	Carbide Teeth for Outer Edge	12	24	\$1,980	





OPTION: PRESSURE GAUGE
Monitor hydraulic operating pressure for max productivity.

MODEL	WT	LIST
TDM-PG	81	\$510



1. BENT-AXIS PISTON MOTOR WITH RELIEF VALVES

2. STANDARD MOTOR GUARD & SPINDLE GUARD

3. 60" FULLY-MACHINED PERFECTLY BALANCED QUADCO® DISC

4. BOLT-ON TOOTH MOUNTS WITH FOUR-SIDED ROTATABLE & REPLACEABLE STEEL TEETH

5. 3 DECK MOUNTED TEETH & RECUTTER BAR FOR A FINER FINISH

6. 3/8" GRADE 80 INTERIOR DECK WELDMENT

7. REPLACEABLE PUSH BAR, CHUTE & DEFLECTOR

8. TWO CHUTE STYLES

Choose from two chute styles; standard or open. See previous page for details.

MODEL	TDM60
Cut Width (Inches)	60.0
Overall Width (Inches)	70.0
Overall Height (Inches)	40.5
Overall Depth (Inches)	77.5
Deck Height (Inches)	11.0
Push Bar Height (Inches)	40.5
Minimum Cut Height (Inches)	2.1
Cutting Capacity, Diameter (Inches)	14.0
Number of Teeth: Top / Bottom / Outside	12 / 20 / 12
Maximum Disc Thickness (Inches)	1.25
Deck Thickness: Top / Side / Inside (Inches)	0.25 / 0.375
Recommended Flow Rate (GPM)	30 – 50 High Flow Only
Max Operating Pressure (PSI)	4500
Approximate Weight (Pounds)	2710
Recommended Loader Capacity	Greater than 2800 pounds

V70 DRUM MULCHER

Available widths 60" & 72"

Efficiently turn 14" diameter trees and vegetation into a fine mulch and grind stumps below grade.



CHOOSE DRUM STYLE:



SMOOTH DRUM
Designed for heavy ground engagement and mulching into the soil.



BITE CONTROL DRUM
Helps maintain drum speed by limiting the depth of material being processed.

Requires a high flow loader with a flow rate of 30-50 GPM.
Max operating pressure is 4,200 PSI.

Please specify MAKE and MODEL of skid loader when ordering Drum Mulchers.
Price includes 1" diameter Eaton® hoses, couplers, and case drain.
Do not operate mulcher without a shatterproof cab door on loader.

14.0" CUT CAPACITY	60" & 72" CUT WIDTHS	30-50 GPM HIGH FLOW PISTON MOTOR	SMOOTH & BITE CONTROL DRUMS AVAILABLE	UP TO 3165 LB OVERALL WEIGHT
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CHOOSE WIDTH, MOTOR & DRUM CONFIGURATION		
DESCRIPTION	MODEL	LIST
60" Variable Piston, Smooth Drum	DRM60VS	\$40,320
60" Variable Piston, Bite Control Drum	DRM60VB	\$45,100
60" Fixed Piston, Smooth Drum	DRM60FS	\$37,465
60" Fixed Piston, Bite Control Drum	DRM60FB	\$41,390
72" Variable Piston, Smooth Drum	DRM72VS	\$44,030
72" Variable Piston, Bite Control Drum	DRM72VB	\$48,385
72" Fixed Piston, Smooth Drum	DRM72FS	\$40,320
72" Fixed Piston, Bite Control Drum	DRM72FB	\$44,680

CHOOSE TOOTH STYLE - FACTORY INSTALLED			
DESCRIPTION	MODEL	WT	LIST
60" Steel Planer	DRM60TKS	47	\$1,675
60" Carbide Planer	DRM60TKP	62	\$3,625
60" Carbide Hammer	DRM60TKH	62	\$3,700
72" Steel Planer	DRM72TKS	52	\$1,875
72" Carbide Planer	DRM72TKP	69	\$4,045
72" Carbide Hammer	DRM72TKH	69	\$4,135

STEEL PLANER

CARBIDE PLANER

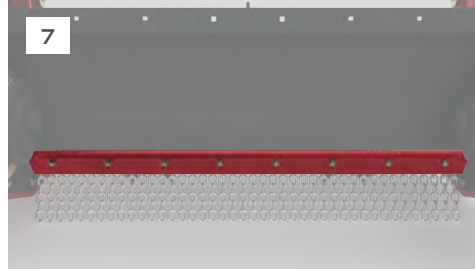
CARBIDE HAMMER



OPTION: PRESSURE GAUGE
Monitor hydraulic operating pressure for max productivity.

MODEL	LIST
DRM-PG	\$510

REPLACEMENT: INDIVIDUAL TEETH				
Includes all required hardware.				
MODEL	DESCRIPTION	QTY	WT	LIST
DRMTS	Steel Planer	1	2	\$55
DRMTP	Carbide Planer	1	2	\$110
DRMTH	Carbide Hammer	1	2	\$115



1. FIXED & VARIABLE SPEED BENT-AXIS PISTON MOTOR OPTIONS. VARIABLE MOTOR PROVIDES MORE TORQUE FOR PRODUCTIVE STUMP GRINDING & MULCHING BELOW GRADE
2. FACTORY TUNED TO THE LOADER FOR OPTIMAL DRUM RPM – NO MOTOR ADJUSTMENT OR SERVICE TECHS REQUIRED
3. 18" PERFECTLY BALANCED QUADCO® DRUM WITH FULLY ENCLOSED GREASEABLE BEARINGS
4. ANTI-WRAP DRUM PLATES PROVIDE WIRE & DEBRIS ENTANGLEMENT PROTECTION
5. INTERCHANGEABLE QUADCO® BOLT-ON STEEL & CARBIDE TOOTH OPTIONS
6. AR400 BOLT-ON SKID SHOES, ADJUSTABLE PUSH BAR & REPLACEABLE AR400 WEAR LINER
7. ADJUSTABLE BOTTOM BITE PLATE TO CONTROL MATERIAL DISCHARGE SIZE
8. SPINDLE LOW PRESSURE OIL VENT SAFEGUARDS BEARING ADAPTER SEALS IF MOTOR SEALS FAIL
9. CASE DRAIN CONNECTION INDICATOR PROVIDES VISUAL CONFIRMATION OF FUNCTIONING CASE DRAIN
10. REAR CHAIN CURTAIN REDUCES DEBRIS THROWN TOWARD LOADER & OPERATOR

MODEL	DRM60	DRM72
Cut Width (Inches)	60.0	72.0
Overall Width (Inches)	73.0	85.0
Height: Overall / Frame (Inches)	59.8 / 25.0	
Depth: Overall / Frame (Inches)	57.5 / 41.3	
Push Bar Height from Ground (Inches)	58.2	
Cutting Capacity, Diameter (Inches)	14.0	
Maximum Cutting Depth (Inches)	2.0	
Number of Teeth	34	38
Maximum Drum Speed (RPM)	2500 (+/- 150 RPM)	
Drum Diameter (Inches)	18.0	
Drum Wall Thickness (Inches)	1.0	
Recommended Flow Rate (GPM)	30 – 50 High Flow Only	
Max Operating Pressure (PSI)	4500	
Approximate Weight with Smooth Drum (Pounds)	2735 ¹	3010 ¹
Recommended Loader Capacity	Greater than 2800 pounds	

¹60" bite control drum adds 130 lbs and 72" bite control drum adds 155 lbs to model weight.

ANGLE BROOM

Available widths 60", 72", 84" & 96"

Direct drive Eaton® motor and exclusive self-centering swing linkage system for optimal sweeping.



MODEL	LIST
VAB60	\$8,745
VAB72	\$9,065
VAB84	\$9,360
VAB96	\$9,670

Price includes poly/wire wafer pack, couplers, and Eaton® hoses. Standard with manual angle. Standard with 32" diameter poly/wire wafers; all poly wafers also available. Call for pricing & availability.

15-25 GPM
RECOMMENDED
FLOW RATE

DIRECT DRIVE
EATON® MOTOR

**MANUAL &
HYDRAULIC**
ANGLE AVAILABLE

GREATER THAN
1500 LB
LOADER OPERATING CAPACITY



OPTION: HYDRAULIC ANGLE
Angle the broom using in cab controls. The Hydraulic Angle option requires electric control.

MODEL	WT	LIST
VAB-HA	50	\$2,270



OPTION: DEFLECTOR
Bolts onto broom and covers an addl. 30 degrees to limit flying debris.

MODEL	WT	LIST
ABDF60	35	\$315
ABDF72	40	\$325
ABDF84	50	\$330
ABDF96	55	\$350

REPLACEMENT: WAFER PACK
10"/32" (ID/OD) diameter poly/wire wafers.

MODEL	WT	QTY	LIST
AWC60	120	29	\$1,055
AWC72	144	35	\$1,250
AWC84	168	41	\$1,465
AWC96	192	47	\$1,660

HYDRAULIC ANGLE ELECTRIC CONTROL OPTIONS

MODEL	DESCR	LOADER BRAND	LIST
ELC7-G3 ¹	7 PIN	BOBCAT®	\$895
ELC8	8 PIN	CAT®	\$320
ELC8TRX	8 PIN	TEREX®/ASV®, TAKEUCHI®	\$320
ELC14	14 PIN	CASE®, NH®, VOLVO®, KUBOTA®, JCB®, GEHL®, MUSTANG®, TAKEUCHI®, WACKER NEUSON®	\$350
ELC14JD	14 PIN	JOHN DEERE®	\$350
ELC14CAT	14 PIN	CAT®	\$350
ELC14CATHF	14 PIN	CAT® HIGH FLOW	\$405
ELC14YAN	14 PIN	ASV®/YANMAR®	\$350

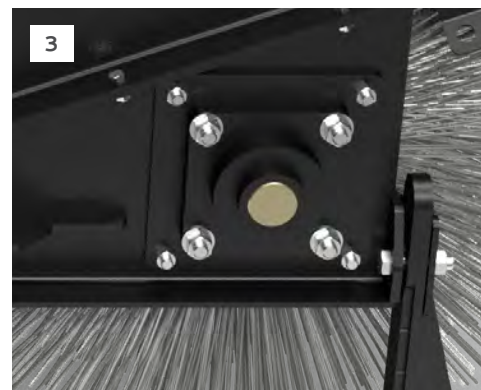
All the above connectors utilize in-cab controls.

¹Compatible with Bobcat® 7 pin CanBus electric control system. May not work on Bobcat® loaders from 2012 or older.

MODEL	DESCR	LOADER BRAND	LIST
ELCACC	12V ACCESSORY PLUG ¹	ALL, IF EQUIPPED	\$415
ELCBAT	POWER SOURCE ²	ALL	\$510

¹Utilizes 12 volt accessory plug (cigarette lighter) in cab for power, includes magnetic box with switch for control.

²Utilizes power source (battery) of loader for power, includes 12 volt accessory outlet, 12 volt accessory plug and magnetic box with switch for control.



**1. SWING LINKAGE SYSTEM SELF-CENTERS
BROOM WHEN ANGLED**

2. RECESSED & GUARDED MOTOR

3. OVERSIZED 2" GREASEABLE BEARING

**4. REPLACE WAFERS EASILY WITHOUT
DISCONNECTING HOSES. STANDARD WITH
POLY/WIRE WAFERS.**

**5. STANDS FLIP DOWN TO PROTECT BRISTLES
DURING STORAGE**

	MODEL	VAB60	VAB72	VAB84	VAB96
Sweeping Width, Straight (Inches)		60.0	72.0	84.0	96.0
Sweeping Width, Full Angle (Inches)		53.5	64.2	74.8	85.5
Overall Width (Inches)		69.1	81.1	93.1	105.1
Overall Width, Full Angle (Inches)		73.4	83.9	94.3	105.4
Overall Height/Depth, Straight (Inches)		34.0 / 74.0			
Broom Angle (Degrees)		27			
Number of 32 Inch Diameter Wafers		29	35	41	47
Recommended Flow Rate (GPM)		15-25 Standard Flow Only			
Approximate Weight (Pounds)		970	1035	1095	1160
Recommended Loader Capacity		Greater than 1500 pounds			

PICK-UP BROOM

Available widths 60", 72" & 84"

Direct drive Eaton® motor and intelligent design ensure years of performance.



MODEL	LIST
PUB60	\$7,725
PUB72	\$8,170
PUB84	\$8,715

Price includes poly/wire wafer pack, couplers, and Eaton® hoses.

Standard with 26" diameter poly/wire wafers; all poly wafers also available. Call for pricing & availability.

15-25 GPM
RECOMMENDED FLOW RATE

DIRECT DRIVE
EATON® MOTOR
WITH RELIEF VALVE PROTECTION

GREATER THAN
1500 LB
LOADER OPERATING CAPACITY



OPTION: LOW PROFILE WATER KIT
40-gallon tank provides 25 minutes of continuous runtime and drains from the bottom to use full capacity.
*60" model uses different, non-low profile tank. Contact Virnig for more details.

MODEL	WT	LIST
*WK60	105	\$1,775
WK72LP	170	\$2,165
WK84LP	185	\$2,245



OPTION: GUTTER BRUSH
Increases cleaning width by 12" and allows sweeping next to curbs and buildings.

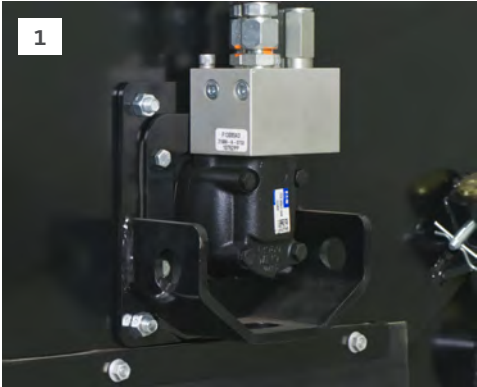
MODEL	WT	LIST
GB	115	\$2,990

REPLACEMENT: WAFER PACK				REPLACEMENT: EDGE KIT		
8.125"/26.0" (ID/OD) diameter poly/wire wafers.				5/8" x 6" steel edge includes all required hardware.		
MODEL	WT	QTY	LIST	MODEL	WT	LIST
PWC60	68	29	\$800	UBEK60	60	\$340
PWC72	82	35	\$960	UBEK72	72	\$390
PWC84	96	41	\$1,135	UBEK84	85	\$455

REPLACEMENT: GUTTER BRUSH		
MODEL	WT	LIST
GBRB	27	\$290



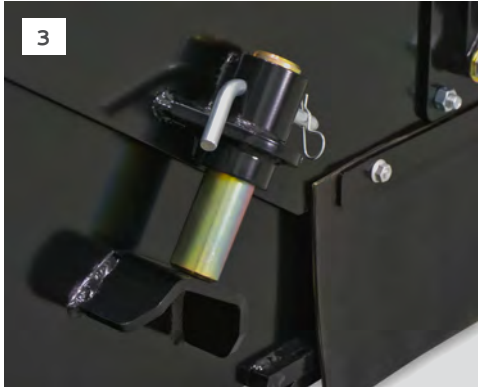
SHOWN WITH LOW PROFILE WATER KIT OPTION



1. RECESSED & GUARDED MOTOR



2. OVERSIZED 2" GREASEABLE BEARING



3. PIN ADJUSTMENT SYSTEM TO QUICKLY SET
BRISTLE HEIGHT

4. HD BUCKET WITH WEAR BARS & BOLT-ON EDGE

5. REPLACE WAFERS EASILY WITHOUT
DISCONNECTING HOSES. STANDARD WITH
POLY/WIRE WAFERS.

MODEL	PUB60	PUB72	PUB84
Sweeping Width (Inches)	60.0	72.0	84.0
Overall Width (Inches)	67.3	79.3	91.3
Overall Height (Inches)		31.3	
Overall Depth (Inches)		62.4	
Number of 26 Inch Diameter Wafers	29	35	41
Recommended Flow Rate (GPM)		15–25 Standard Flow Only	
Approximate Weight (Pounds)	1040	1165	1273
Recommended Loader Capacity		Greater than 1500 pounds ¹	

¹Recommended Loader Capacity with Water Kit installed is 1800 pounds.

PICK-UP BROOM – INTERNAL WATER TANK

Available widths 72" & 84"

Patent pending internal water tank design with industry leading capacity to control dust without compromise.



MODEL	LIST
PBWI72	\$11,120
PBWI84	\$11,815

Price includes poly/wire wafer pack, couplers, and Eaton® hoses.
Standard with 26" diameter poly/wire wafers; all poly wafers also available. Call for pricing & availability.

15-25 GPM
RECOMMENDED FLOW RATE

DIRECT DRIVE
EATON® MOTOR
WITH RELIEF VALVE PROTECTION

GREATER THAN
2000 LB
LOADER OPERATING CAPACITY



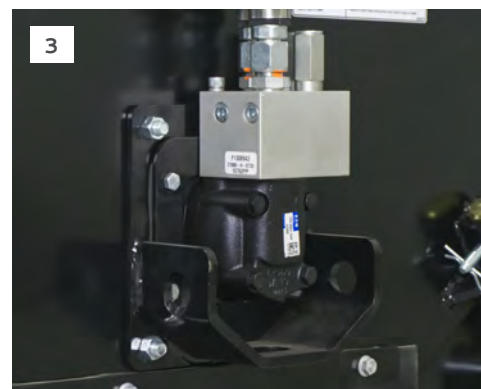
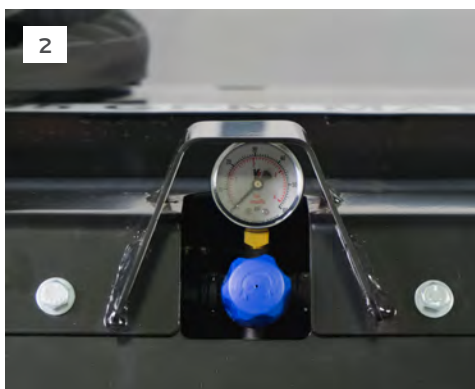
OPTION: GUTTER BRUSH
Increases cleaning width by 12" and allows sweeping next to curbs and buildings.

MODEL	WT	LIST
GB	115	\$2,990

REPLACEMENT: EDGE KIT		
5/8" x 6" steel edge includes all required hardware.		
MODEL	WT	LIST
UBEK72	72	\$390
UBEK84	85	\$455

REPLACEMENT: GUTTER BRUSH		
MODEL	WT	LIST
GBRB	27	\$290

REPLACEMENT: WAFER PACK			
8.125"/26.0" (ID/OD) diameter poly/wire wafers.			
MODEL	WT	QTY	LIST
PWC72	82	35	\$960
PWC84	96	41	\$1,135



**1. 55-GALLON INTERNAL WATER TANK
W/CAPACITY INDICATORS PROVIDES 35 MINUTES
OF CONTINUOUS RUNTIME**

2. ADJUSTABLE VALVE REGULATES WATER PRESSURE

3. RECESSED & GUARDED MOTOR

4. HD BUCKET WITH WEAR BARS & BOLT-ON EDGE

5. OVERSIZED 2" GREASEABLE BEARING

**6. PIN ADJUSTMENT SYSTEM TO QUICKLY
SET BRISTLE HEIGHT**

**7. REPLACE WAFERS EASILY WITHOUT
DISCONNECTING HOSES. STANDARD
WITH POLY/WIRE WAFERS**

MODEL	PBW172	PBW184
Sweeping Width (Inches)	72.0	84.0
Overall Width (Inches)	79.3	91.3
Overall Height (Inches)	31.3	
Overall Depth (Inches)	73.0	
Number of 26 Inch Diameter Wafers	35	41
Recommended Flow Rate (GPM)	15-25 Standard Flow Only	
Approximate Weight (Pounds)	1330	1465
Recommended Loader Capacity	Greater than 2000 pounds	

COLD PLANER

Available cut widths 18", 24", 30", 40" & 48"

Mill and remove layers of asphalt or concrete with user-friendly controls and plug-and-play electrical system cross-compatible with most skid steer brands.



OPTION: CONCRETE PICKS (INSTALLED)¹

Superior performance & longevity in concrete milling applications.

MODEL	LIST	ITEM	QTY	LIST
PLR18-50	\$29,020	PLR18PKC	44	\$135
PLR24-50	\$31,165	PLR24PKC	54	\$165
PLR30-50	\$33,700	PLR30PKC	66	\$200
PLR40-50	\$40,825	PLR40PKC	82	\$250
PLR48-50	\$44,825	PLR48PKC	96	\$290

One of the electric control options listed below is required.

Price includes asphalt picks, couplers and 3/4" diameter hoses.

Please specify MAKE and MODEL of skid loader when ordering Cold Planers.

¹Concrete picks replace asphalt picks and are a list price addition.

6.0"
MAX CUTTING DEPTH

12°
TILTING ANGLE (+/-)
FOR 18" & 24" MODELS

26-50 GPM
HIGH FLOW
PISTON MOTOR

INTERNAL
WATER TANK
OPTION AVAILABLE

OPTION: INTERNAL WATER TANK

55 gal. poly water tank built inside the frame. Minimizes dust for a cleaner and safer jobsite. Includes water spray system.

MODEL	LIST
PLRWK	\$2,410

OPTION: WATER SPRAY SYSTEM

Utilize loader mounted water kits with Virnig Cold Planer. NOTE: Requires water pump, water cannot be gravity fed.

MODEL	WEIGHT	LIST
PLR18WS	15	\$295
PLR24WS	20	\$390
PLR30WS	25	\$520
PLR40WS	30	\$630
PLR48WS	35	\$705

REPLACEMENT: INDIVIDUAL ASPHALT PICK



MODEL	LIST
PLRPA	\$20

REPLACEMENT: INDIVIDUAL CONCRETE PICK



MODEL	LIST
PLRPC	\$20

REPLACEMENT: 50 ASPHALT PICKS KIT

MODEL	LIST
PLRBXA	\$750

REPLACEMENT: 50 CONCRETE PICKS KIT

MODEL	LIST
PLRBXC	\$840

COLD PLANER ELECTRIC CONTROL OPTIONS

MODEL	DESCR	LOADER BRAND	LIST
ELC7-PLR	7 PIN	BOBCAT®	\$350
ELC14-PLR	14 PIN	CASE®, NH®, VOLVO®, KUBOTA®, GEHL®, MUSTANG®, TAKEUCHI®, WACKER NEUSON®	\$350
ELC14JD-PLR**	14 PIN	JOHN DEERE®	\$350
ELC14CATHF-PLR	14 PIN	CAT® HIGH FLOW	\$405
ELC14YAN-PLR	14 PIN	ASV®/YANMAR®	\$350
ELC14JCB-PLR	14 PIN	JCB®	\$405

All the above connectors utilize in-cab controls.

****NOTE:** John Deere loaders built before 2021 and any loaders with an 8 pin connection require an electric control box below.

MODEL	DESCR	LOADER BRAND	LIST
ELCACC-PLR ¹	12V ACCESSORY PLUG ¹	ALL, IF EQUIPPED	\$885
ELCBAT-PLR ²	POWER SOURCE ²	ALL	\$950

¹Utilizes 12 volt accessory plug (cigarette lighter) for power. Includes magnetic box with switch for control.

²Utilizes power source (battery) of loader for power. Includes 12 volt accessory outlet, 12 volt accessory plug and magnetic box with switch for control.



1. EXCLUSIVE USER-FRIENDLY CONTROLS WITH LIVE OPERATOR DISPLAY, TOGGLE THROUGH & ACTIVATE FUNCTIONS WITH THE PRESS OF A BUTTON. NO COMPLICATED BUTTON COMBOS NECESSARY
2. PLUG-&-PLAY ELECTRICAL SYSTEM CROSS-COMPATIBLE W/ MOST SKID STEER BRANDS FOR QUICK & EASY SETUP
3. FIVE FUNCTION OPERATION: CONTROL TILT, SIDE-SHIFT, & ADJUST BOTH SIDE PLATES INDEPENDENTLY OR SIMULTANEOUSLY
4. SELF-LEVELING & FLOATING DESIGN ADAPTS TO SURFACE CONTOURS FOR CONSISTENT DEPTH, FLAT SURFACES & UNIFORM PASSES
5. OUTER DRUM PICK PLACEMENT MINIMIZES RISK OF DAMAGING CONCRETE CURBS, APRONS & OTHER AREAS WHERE CONCRETE MEETS ASPHALT
6. OPTIONAL INTERNAL 55 GALLON WATER TANK TO MINIMIZE DUST FOR A SAFER & CLEANER JOBSITE
7. DIRECT DRIVE BENT-AXIS PISTON MOTOR & PRESSURE GAUGE FOR OPTIMAL PRODUCTIVITY
8. FREE-SPINNING, REPLACEABLE CARBIDE PICKS FOR MILLING ASPHALT. OPTIONAL CONCRETE PICKS AVAILABLE
9. REPLACEABLE AR400 SKID SHOES WITH CUT DEPTH INDICATORS TO SHOW WHERE DRUM MEETS THE SURFACE
10. PLANETARY LOW PRESSURE OIL VENT SAFEGUARDS PLANETARY SEAL IF MOTOR SEAL FAILS
11. CASE DRAIN CONNECTION INDICATOR PROVIDES VISUAL CONFIRMATION OF FUNCTIONING CASE DRAIN

MODEL	PLR18	PLR24	PLR30	PLR40	PLR48
Cut Width (Inches)	18.0	24.0	30.0	40.0	48.0
Max Cut Depth (Inches)			6.0		
Overall Width: With Step / Frame (Inches)	76.4 / 72.7	76.4 / 72.7	76.4 / 72.7	76.4 / 72.7	78.4 / 74.7
Overall Height (Inches)			45.1		
Overall Length Without Water Tank / With Water Tank (Inches)			52.6 / 61.5		
Side Shift Travel From Center (Inches) (Right / Left)			23.5 / 2.5		
Tilt Angle (Degrees)	+/-12°	+/-12°	+/-10°	+/-6°	+/-6°
Number of Picks	44	54	66	82	96
Minimum Flow Rate (GPM) @3000 PSI	26	28	32	37	-
Minimum Flow Rate (GPM) @3500 PSI	26	26	29	32	36
Minimum Flow Rate (GPM) @4000 PSI	26	26	26	29	32
Max Hydraulic Flow (GPM) / Operating Pressure (PSI)			50 / 4500		
Approximate Weight (Pounds)	2160	2310	2450	2735	2920
Approximate Weight with Water Tank Empty / Full (Pounds)	2490 / 2950	2645 / 3105	2790 / 3250	3080 / 3540	3270 / 3730
Recommended Loader Capacity: No Water Tank / With Water Tank (Pounds)	2160 / 2950	2310 / 3105	2450 / 3250	2735 / 3540	2920 / 3730

V50 TRENCHER

Maximize your skid steer's productivity with the depth adjustment system, anti-back flex chain, and side shift feature.



Char-Lynn

COMMON 36" DIGGING DEPTH CONFIGS

MODEL	CHAIN	LIST
TCH3625VG06GDS	6" DOUBLE STD	\$7,980
TCH3625VG06GCC	6" 70/30 COMBO	\$8,395
TCH3625VG06GRK	6" ROCK/FROST	\$9,055

COMMON 48" DIGGING DEPTH CONFIGS

MODEL	CHAIN	LIST
TCH4825VG06GDS	6" DOUBLE STD	\$8,330
TCH4825VG06GCC	6" 70/30 COMBO	\$8,840
TCH4825VG06GRK	6" ROCK/FROST	\$9,645

Please specify MAKE and MODEL of skid loader when ordering Trenchers.
Price includes fittings, couplers and Eaton® hoses.

36" DIGGING DEPTH CHAIN OPTIONS FOR TCH36

10" chains also available. Contact Virnig for pricing and availability.

36" DIGGING DEPTH			36" DIGGING DEPTH							
			SINGLE STANDARD		DOUBLE STANDARD		70/30 COMBO		50/50 ROCK & FROST	
MODEL	MAX GPM	LIST	WIDTH / ITEM	LIST	WIDTH / ITEM	LIST	WIDTH / ITEM	LIST	WIDTH / ITEM	LIST
TCH36-25	25	\$6,915	(6") 15586PP	\$850	(6") 15587PP	\$1,065	(6") 15588PP	\$1,480	(6") 15589PP	\$2,140
			(8") 15590PP	\$1,000	(8") 15591PP	\$1,510	(8") 15592PP	\$1,705	(8") 15593PP	\$2,340

48" DIGGING DEPTH CHAIN OPTIONS FOR TCH48

10" chains also available. Contact Virnig for pricing and availability.

48" DIGGING DEPTH			SINGLE STANDARD		DOUBLE STANDARD		70/30 COMBO		50/50 ROCK & FROST	
MODEL	MAX GPM	LIST	WIDTH / ITEM	LIST	WIDTH / ITEM	LIST	WIDTH / ITEM	LIST	WIDTH / ITEM	LIST
TCH48-25	25	\$6,980	(6") 15596PP	\$1,085	(6") 15597PP	\$1,350	(6") 15598PP	\$1,860	(6") 15599PP	\$2,665
			(8") 15600PP	\$1,330	(8") 15601PP	\$1,870	(8") 15602PP	\$2,050	(8") 15603PP	\$2,855

60" DIGGING DEPTH CHAIN OPTIONS FOR TCH60

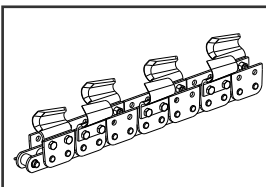
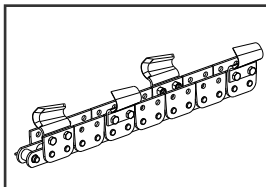
60" DIGGING DEPTH			SINGLE STANDARD		DOUBLE STANDARD		70/30 COMBO		50/50 ROCK & FROST	
MODEL	MAX GPM	LIST	WIDTH / ITEM	LIST	WIDTH / ITEM	LIST	WIDTH / ITEM	LIST	WIDTH / ITEM	LIST
TCH60-25	25	\$7,030	(6") 15648PP	\$1,275	(6") 15649PP	\$1,580	(6") 15650PP	\$2,135	(6") 15651PP	\$3,130
			(8") 15652PP	\$1,565	(8") 15653PP	\$2,195	(8") 15654PP	\$2,360	(8") 15655PP	\$3,355

REPLACEMENT: TCH CHAIN REPAIR KIT

Includes one repair link, two t-head keeper pins and two chain pins.

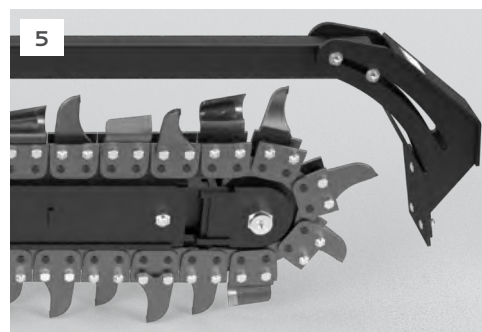
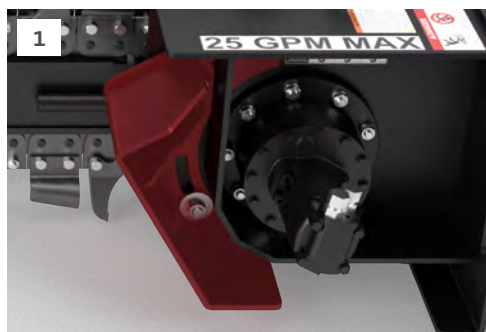
MODEL	LIST
TCHRK	\$95

CHAIN OPTIONS



SOIL CHAIN GUIDE	SINGLE STANDARD	DOUBLE STANDARD	70/30 COMBO	50/50 ROCK & FROST
STICKY / WET SOIL & CLAY	BEST	RECOMMENDED	RECOMMENDED	NOT RECOMMENDED
SOFT / SANDY / LOAM / LOOSE	RECOMMENDED	BEST	RECOMMENDED	NOT RECOMMENDED
MEDIUM / GRAVEL / FIRM	RECOMMENDED	RECOMMENDED	BEST	RECOMMENDED
HARD / COMPACT / ROCKY / FROZEN	NOT RECOMMENDED		RECOMMENDED	BEST

Please contact Virnig when matching chains with specific ground conditions or any special application requirements.



1. 4-POSITION DEPTH ADJUSTMENT SYSTEM ALLOWS OPERATOR TO SET DESIRED TRENCHING DEPTH

2. ANTI-BACK FLEX CHAIN FOR TOUGH DIGGING CONDITIONS

3. MANUAL SIDE-SHIFT & REMOVEABLE AUGER FOR TRENCHING CLOSE TO STRUCTURES

4. GREASABLE IDLER BEARING AT TRENCHER BOOM END FOR LONGEVITY

5. STANDARD CRUMBER KEEPS TRENCH BOTTOM CLEAN & SMOOTH

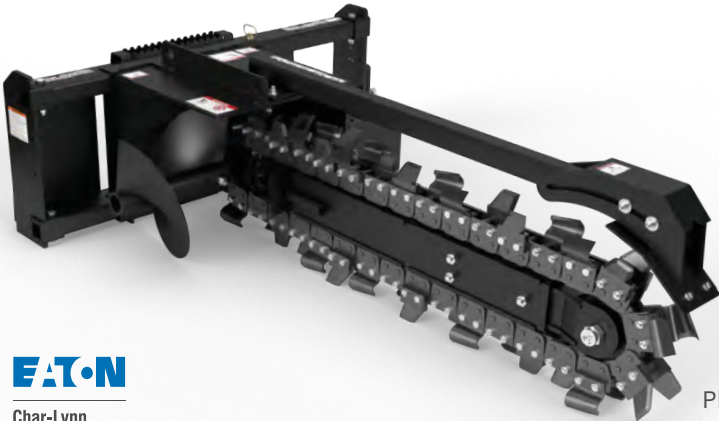
6. BI-DIRECTIONAL CHAIN ROTATION TO EXPEL OBJECTS

MODEL	TCH36	TCH48	TCH60
Dig Depth (Inches)	36.0	48.0	60.0
Overall Width (Inches)		58.5	
Overall Height (Inches)		26.5	
Overall Length (Inches)	77.6	91.6	103.6
Side Shift Travel From Center (Inches)		33.0	
Auger Diameter (Inches)		17.3	
Spoil Auger Discharge Reach (Inches)		20.3	
Optimal Trenching Angle (Degrees)		60	
Recommended Flow Rate (GPM)		15-25 Standard Flow Only	
Max Operating Pressure (PSI)		3500	
Approximate Weight (Pounds)	1040 ¹	1100 ¹	1160 ¹
Recommended Loader Capacity		Greater than 1500 pounds	

¹With 70/30 Combo chain.

V60 TRENCHER

The strongest skid steer trencher with 36", 48" and 60" digging depths.



Char-Lynn

36" DIGGING DEPTH		
MODEL	MAX GPM	LIST
TRN36-25	25	\$7,705
TRN36-HF33	33	\$9,205
TRN36-HF45	45	\$9,880
TRN36-HP45*	45	\$10,380

*Compatible with loaders with hydraulic operating pressure up to 4500 PSI.

48" DIGGING DEPTH		
MODEL	MAX GPM	LIST
TRN48-25	25	\$7,785
TRN48-HF33	33	\$9,280
TRN48-HF45	45	\$9,970
TRN48-HP45*	45	\$10,470

*Compatible with loaders with hydraulic operating pressure up to 4500 PSI.

60" DIGGING DEPTH		
MODEL	MAX GPM	LIST
TRN60-25	25	\$7,855
TRN60-HF33	33	\$9,350
TRN60-HF45	45	\$10,050
TRN60-HP45*	45	\$10,550

*Compatible with loaders with hydraulic operating pressure up to 4500 PSI.

REPLACEMENT: TRN CHAIN REPAIR KIT

Includes one repair link, two t-head keeper pins and two chain pins.

MODEL	LIST
TRNRK	\$95

SOIL CHAIN GUIDE
STICKY / WET SOIL & CLAY
SOFT / SANDY / LOAM / LOOSE
MEDIUM / GRAVEL / FIRM
HARD / COMPACT / ROCKY / FROZEN

36" DIGGING DEPTH CHAIN OPTIONS FOR TRN36

10" and 12" chains also available. Contact Virnig for pricing and availability.

SINGLE STANDARD		DOUBLE STANDARD		50/50 TERMINATOR		50/50 ROCK & FROST	
WIDTH / ITEM	LIST	WIDTH / ITEM	LIST	WIDTH / ITEM	LIST	WIDTH / ITEM	LIST
(6") 10138PP	\$1,120	(6") 10139PP	\$1,365	(6") 10140PP	\$2,250	(6") 10141PP	\$2,485
(8") 10242PP	\$1,300	(8") 10142PP	\$1,640	(8") 10145PP	\$2,440	(8") 10146PP	\$2,605

48" DIGGING DEPTH CHAIN OPTIONS FOR TRN48

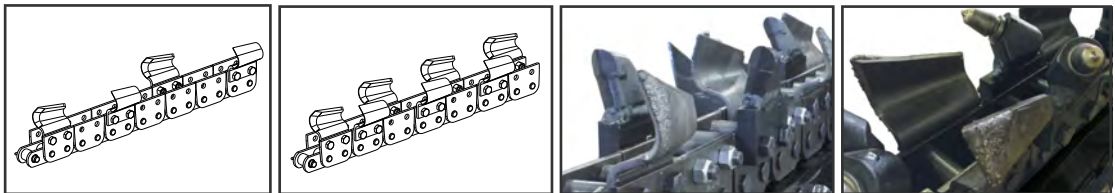
10" and 12" chains also available. Contact Virnig for pricing and availability.

SINGLE STANDARD		DOUBLE STANDARD		50/50 TERMINATOR		50/50 ROCK & FROST	
WIDTH / ITEM	LIST	WIDTH / ITEM	LIST	WIDTH / ITEM	LIST	WIDTH / ITEM	LIST
(6") 9866PP	\$1,510	(6") 9867PP	\$1,710	(6") 9868PP	\$2,830	(6") 9869PP	\$3,105
(8") 10245PP	\$1,625	(8") 10147PP	\$2,025	(8") 10150PP	\$3,055	(8") 10002PP	\$3,290

60" DIGGING DEPTH CHAIN OPTIONS FOR TRN60

SINGLE STANDARD		DOUBLE STANDARD		50/50 TERMINATOR		50/50 ROCK & FROST	
WIDTH / ITEM	LIST	WIDTH / ITEM	LIST	WIDTH / ITEM	LIST	WIDTH / ITEM	LIST
(6") 9994PP	\$1,790	(6") 9995PP	\$2,015	(6") 9996PP	\$3,465	(6") 9997PP	\$3,660
(8") 10248PP	\$1,975	(8") 10151PP	\$2,385	(8") 10152PP	\$3,615	(8") 10153PP	\$3,850

CHAIN OPTIONS



SINGLE STANDARD	DOUBLE STANDARD	50/50 TERMINATOR	50/50 ROCK & FROST
BEST	RECOMMENDED	RECOMMENDED	NOT RECOMMENDED
RECOMMENDED	BEST	RECOMMENDED	NOT RECOMMENDED
RECOMMENDED	RECOMMENDED	BEST	RECOMMENDED
NOT RECOMMENDED	NOT RECOMMENDED	RECOMMENDED	BEST

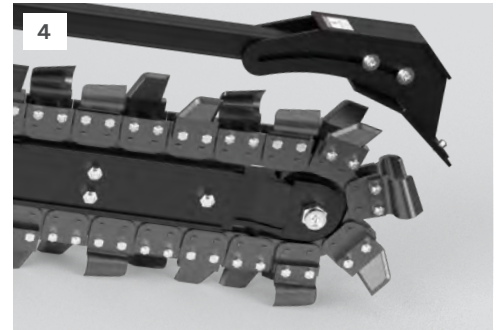
Please contact Virnig when matching chains with specific ground conditions or any special application requirements.



1. 4500 PSI MAX MODELS AVAILABLE FOR HIGH PRESSURE LOADERS

2. HD 50,000LB ANTI-BACK FLEX CHAIN MADE IN THE USA

3. THREE MANUAL SIDE-SHIFT POSITIONS FOR TRENCHING NEAR STRUCTURES



4. REMOVABLE AUGER CLEARS EXCAVATED SOIL AWAY FROM THE TRENCH

5. STANDARD CRUMBER KEEPS TRENCH BOTTOM CLEAN & SMOOTH

6. BI-DIRECTIONAL CHAIN ROTATION TO EXPEL OBJECTS

MODEL	TRN36	TRN48	TRN60
Dig Depth (Inches)	36.0	48.0	60.0
Overall Width (Inches)		58.5	
Overall Height (Inches)		25.8	
Overall Length (Inches)	69.7	84.9	95.7
Side Shift Travel (Inches)		8.5 / 17.0	
Auger Diameter (Inches)		17.3	
Auger Spoil Discharge Reach (Inches)		20.0	
Optimal Trenching Angle (Degrees)		60	
Recommended Flow Rate (GPM)	15-25 Std Flow / 25-45 High Flow / 33-45 High Pressure		
Max Operating Pressure (PSI)	3500 Std Flow / 4100 High Flow / 4500 High Pressure		
Approximate Weight (Pounds)	1135 ¹	1220 ¹	1285 ¹
Recommended Loader Capacity	Greater than 1500 pounds		

¹With 50/50 Terminator chain.

POWER RAKE

Available widths 72" & 90"

Grade soil and gravel, prepare seedbeds and remove debris with more torque and less maintenance than a chain drive rake.



Shown with optional Hydraulic Angle



MODEL	LIST
PWR72	\$12,620
PWR90	\$13,505

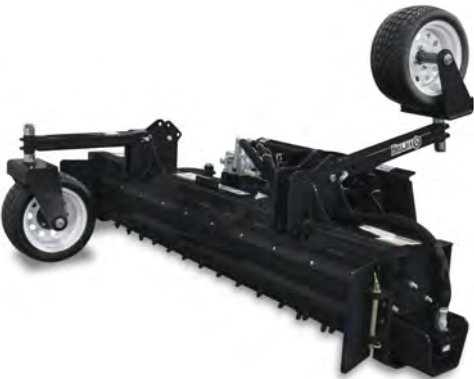
Price includes fittings, couplers and Eaton® hoses.

15-25 GPM
RECOMMENDED
FLOW RATE

DIRECT DRIVE
EATON® MOTOR

MANUAL &
HYDRAULIC
ANGLE AVAILABLE

GREATER THAN
1500 LB
LOADER OPERATING CAPACITY



HYDRAULIC ANGLE OPTION



OPTION: HYDRAULIC ANGLE

Angle the rake 25° left or right from inside the cab. Hydraulic Angle requires one of the listed electric control options below.

MODEL	WEIGHT	LIST
PWR-HA	50	\$2,270

HYDRAULIC ANGLE ELECTRIC CONTROL OPTIONS

MODEL	DESCR	LOADER BRAND	LIST
ELC7-G3 ¹	7 PIN	BOBCAT®	\$895
ELC8	8 PIN	CAT®	\$320
ELC8TRX	8 PIN	TEREX®/ASV®, TAKEUCHI®	\$320
ELC14	14 PIN	CASE®, NH®, VOLVO®, KUBOTA®, JCB®, GEHL®, MUSTANG®, TAKEUCHI®, WACKER NEUSON®	\$350
ELC14JD	14 PIN	JOHN DEERE®	\$350
ELC14CAT	14 PIN	CAT®	\$350
ELC14CATHF	14 PIN	CAT® HIGH FLOW	\$405
ELC14YAN	14 PIN	ASV®/YANMAR®	\$350

All the above connectors utilize in-cab controls.

¹Compatible with Bobcat® 7 pin CanBus electric control system.
May not work on Bobcat® loaders from 2012 or older.

MODEL	DESCR	LOADER BRAND	LIST
ELCACC	12V ACCESSORY PLUG ¹	ALL, IF EQUIPPED	\$415
ELCBAT	POWER SOURCE ²	ALL	\$510

¹Utilizes 12 volt accessory plug (cigarette lighter) in cab for power, includes magnetic box with switch for control.

²Utilizes power source (battery) of loader for power, includes 12 volt accessory outlet, 12 volt accessory plug and magnetic box with switch for control.



1. BI-DIRECTIONAL OPERATION IN FORWARD OR REVERSE

2. ANGLE THE RAKE 25° LEFT OR RIGHT

3. GUARDED MOTOR



4. FLOATING DESIGN FOR A SMOOTH FINISH & PROVIDES FULL DOWN PRESSURE CAPABILITY

5. CARBIDE TIP TEETH

6. FLAT-FREE URETHANE FILLED TIRES FOR EASY MAINTENANCE



MODEL	PWR72	PWR90
Raking Width (Inches)	72.0	90.0
Raking Width at Full Angle (Inches)	65.3	81.5
Overall Width (Inches)	84.0	102.0
Overall Height (Inches)	27.5	
Overall Depth (Inches)	68.5	
Drum Diameter (Inches)	8.5	
Number of Teeth	109	139
Float Link Angle (Degrees)	60	
Rake Angle (Degrees)	(±) 25	
Recommended Flow Rate (GPM)	15-25 Standard Flow Only	
Approximate Weight (Pounds)	1335	1440
Recommended Loader Capacity	Greater than 1500 pounds	

LAND LEVELER

Available widths 72", 78", 84" & 90"

Efficiently level and grade uneven ground going forward or reverse.



MODEL	LIST
LLV72	\$3,130
LLV78	\$3,440
LLV84	\$3,680
LLV90	\$3,960

72"- 90"
WIDTHS AVAILABLE

OPTIONAL
6" SCARIFIER
DIGGING DEPTH

GREATER THAN
1500 LB
LOADER OPERATING CAPACITY



- 1. HD DESIGN FOR AGGRESSIVE CUTTING
- 2. WIDE BLADE LOCATION FOR PRECISE CONTROL
- 3. 5/8" THICK REVERSIBLE STEEL BOLT-ON EDGE



OPTION: HYDRAULIC
SCARIFIER
Breaks up compacted ground
while leveling. 1 1/2" bore, 6"
stroke cylinder with 1" rod.

MODEL	LIST
SK72	\$2,220
SK78	\$2,325
SK84	\$2,375
SK90	\$2,570

MODEL	LLV72	LLV78	LLV84	LLV90
Overall Width (Inches)	73.0	80.0	86.0	92.0
Overall Height (Inches)	23.5			
Overall Depth (Inches)	49.5	51.5	51.5	51.5
Bolt-On Edge (Inches)	5/8 x 6	5/8 x 8	5/8 x 8	5/8 x 8
Approximate Weight (Pounds)	710	790	820	850
Recommended Loader Capacity	Greater than 1500 pounds			

HYDRAULIC SCARIFIER SPECS:

MODEL	SK72	SK78	SK84	SK90
Number of Teeth	9	9	9	10
Digging Depth (Inches)	6.0			
Approximate Weight (Pounds)	195	205	215	245

*Designed for use on Virnig Manufacturing, Inc. Land Levelers Only.

DOZER BLADE – 6 WAY

Available widths 72", 84", 96"

Heavy-duty frame, 3/8" thick moldboard and adjustable skid shoes.



MODEL	LIST
DZR72	\$9,695
DZR84	\$10,040
DZR96	\$10,385

Price includes cylinders, fittings, couplers and Eaton® hoses.
One of the electric control options listed below is required.

25.8"
BLADE
HEIGHT

1510-1640 LB
OVERALL WEIGHT
(VARIES BY MODEL)

**GREATER THAN
1800 LB**
LOADER OPERATING CAPACITY

1. ANGLE THE BLADE 30° LEFT OR RIGHT
& TILT 10° FROM INSIDE THE CAB

2. NITROSTEEL® CYLINDER RODS &
TEFLON® COATED BUSHINGS ON
ALL PIVOTS

3. 5/8" x 8" REVERSIBLE STEEL
BOLT-ON EDGE

4. NOTE: Does not have a trip edge
or trip moldboard.

REPLACEMENT: EDGE KIT

Includes all required hardware. For Virnig Dozer Blade only.

MODEL	WT	LIST
DEK72	99	\$490
DEK84	111	\$580
DEK96	129	\$640

ELECTRIC CONTROL OPTIONS

MODEL	DESCR	LOADER BRAND	LIST
ELC7-G3 ¹	7 PIN	BOBCAT®	\$895
ELC8	8 PIN	CAT®	\$320
ELC8TRX	8 PIN	TEREX®/ASV®, TAKEUCHI®	\$320
ELC14	14 PIN	CASE®, NH®, VOLVO®, KUBOTA®, JCB®, GEHL®, MUSTANG®, TAKEUCHI®, WACKER NEUSON®	\$350
ELC14JD	14 PIN	JOHN DEERE®	\$350
ELC14CAT	14 PIN	CAT®	\$350
ELC14CATHF	14 PIN	CAT® HIGH FLOW	\$405
ELC14YAN	14 PIN	ASV®/YANMAR®	\$350

All the above connectors utilize in-cab controls.
¹Compatible with Bobcat® 7 pin CanBus electric control system.
May not work on Bobcat® loaders from 2012 or older.

MODEL	DESCR	LOADER BRAND	LIST
ELCACC	12V ACCESSORY PLUG ¹	ALL, IF EQUIPPED	\$415
ELCBAT	POWER SOURCE ²	ALL	\$510

¹Utilizes 12 volt accessory plug (cigarette lighter) in cab for power, includes magnetic box with switch for control.

²Utilizes power source (battery) of loader for power, includes 12 volt accessory outlet, 12 volt accessory plug and magnetic box with switch for control.

MODEL	DZR72	DZR84	DZR96
Overall Width (Inches)	74.0	86.0	98.0
Height: Overall / Blade (Inches)		28.1 / 25.8	
Overall Depth (Inches)		38.0	
Blade Angle (Degrees)		(+/-) 30	
Width at Full Angle (Inches)	64.1	74.5	84.9
Blade Oscillation (Degrees)		(+/-) 10	
Moldboard Thickness (Inches)		0.375	
Cutting Edge (Inches)		5/8 x 8 Bolt-on	
Cylinder Bore / Stroke (Inches)		3.5 / 8.0	
Pins: Cylinder / Hinge / Oscillation (Inches)		1.563 / 2.125 / 2.125	
Approximate Weight (Pounds)	1510	1575	1640
Recommended Loader Capacity		Greater than 1800 pounds	

DIGGING TREE PULLER

Dig, pull, and remove trees, stumps, and rocks.



MODEL	LIST
DTP	\$4,660

Price includes cylinder, fittings, couplers and Eaton® hoses.



32”
JAW OPENING

14”
BASE OPENING

GREATER THAN
1800 LB
LOADER OPERATING CAPACITY

1. UNIQUE REPLACEABLE CUTTING EDGES FOR PUNCHING THROUGH HARD SOIL, CUTTING ROOTS & GRUBBING TREES

2. FIXED JAW PROVIDES MAX STRENGTH & HELPS CENTER OBJECTS WHILE APPROACHING

3. 1” THICK AR400 SERRATED JAWS & REPLACEABLE SERIES 23 TEETH FOR AGGRESSIVE DIGGING

4. TREE STABILIZING SERRATIONS ON GUARD TOP & JAW BASE

5. 3/8” THICK GUARD ANGLED FORWARD & ON CORNERS TO SHED FALLING TREES AWAY FROM LOADER
6. 3.5” DIAMETER CYLINDER PROTECTED INSIDE FRAME & FROM STRESS WITH HARD STOP

7. OPEN BACK DESIGN FOR QUICK CYLINDER ACCESS & DIRT CLEANOUT

8. 3” TALL REAR BACK PLATE FOR EFFECTIVE SOIL BACK-DRAGGING

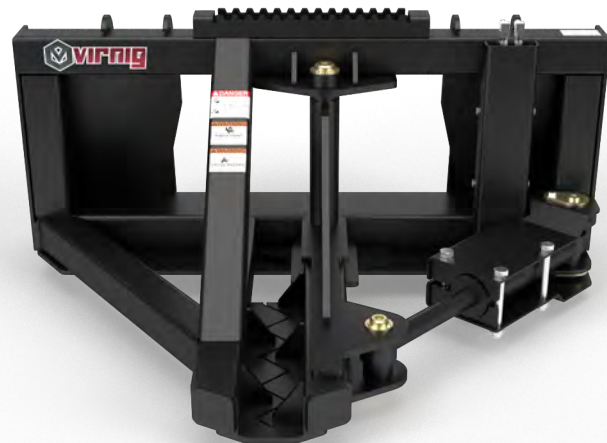
9. OPTIMIZED HOSE ROUTING SAFEGUARDS HOSES FROM POTENTIAL DAMAGE

MODEL	DTP
Overall Width (Inches)	50.4
Overall Height (Inches)	48.4
Overall Depth (Inches)	58.0
Guard Height / Width (Inches)	27.4 / 46.4
Max Jaw Opening: Front / Base (Inches)	32.0 / 14.0
Space Between Digging Teeth (Inches)	6.2
Jaw Thickness (Inches)	1.0 ¹
Max Digging Depth (Inches)	42.5
Cylinder Bore / Stroke (Inches)	3.5 / 8.0
Cylinder Pins / Pivot Pins (Inches)	1.6 / 2.2
Approximate Weight (Pounds)	830
Recommended Loader Capacity	Greater than 1800 pounds

¹Laminated 1/2" AR400 Plate (150,000 PSI Min Yield Strength) & 1/2" Grade 50 Plate (50,000 PSI Min Yield Strength).

TREE PULLER

Quickly remove trees, fence posts and other objects.



MODEL	LIST
TRP	\$2,810

Price includes cylinder, fittings, couplers and Eaton® hoses.

11.5"
JAW OPENING

465 LB
APPROXIMATE WEIGHT

GREATER THAN
1500 LB
LOADER OPERATING CAPACITY

1. HARD STOP ALLOWS SMALL TREES TO BE PULLED WITHOUT SHEARING THEM OFF
2. STANDARD WITH CYLINDER GUARD
3. NITROSTEEL® CYLINDER RODS & TEFLON® COATED BUSHINGS ON ALL PIVOTS

	MODEL	TRP
Overall Width (Inches)		47.0
Overall Height (Inches)		22.0
Overall Depth (Inches)		37.3
Jaw Opening (Inches)		11.5
Cylinder Bore / Stroke (Inches)		2.0 / 8.375
Cylinder Pins / Pivot Pins (Inches)		1.25 / 1.563
Approximate Weight (Pounds)		465
Recommended Loader Capacity	Greater than 1500 pounds	



TILLER

Available widths 54" & 72"
Offset design to cover tire tracks and
till next to buildings, sidewalks, etc.

REPLACEMENT: TINE KIT
Includes all required hardware.

MODEL	WT	QTY	LIST
TLRTK54	56	28	\$555
TLRTK72	72	36	\$710



MODEL	LIST
TLR54	\$7,760
TLR72	\$8,270

Price includes couplers
and Eaton® hoses.

15-25 GPM
RECOMMENDED
FLOW RATE

DIRECT DRIVE
EATON® MOTOR

GREATER THAN
1300 LB
LOADER OPERATING CAPACITY

- 1. AGGRESSIVE DUAL-EDGE TINES FOR
OPERATING IN FORWARD OR REVERSE
- 2. TILLER SHAFT SUPPORTED BY 2" DIAMETER
BEARINGS ON EACH SIDE
- 3. BOLT-ON HEAT-TREATED TINES FOR
MAX STRENGTH
- 4. GUARDED MOTOR ON BOTTOM & SIDES



MODEL	TLR54	TLR72
Working Width (Inches)	54.0	72.0
Overall Width (Inches)	70.5	88.5
Loader Width Coverage, Outside Tire (Inches)	68.0	80.0
Overall Height (Inches)	28.0	
Overall Depth (Inches)	32.0	
Tilling Depth (Inches)	6.0	
Working Offset (Inches)	7.0¹	4.0¹
Drum Diameter (Inches)	22.0	
Number of Tines (Inches)	28	36
Recommended Flow Rate (GPM)	15-25 Standard Flow Only	
Approximate Weight (Pounds)	900	1050
Recommended Loader Capacity	Greater than 1300 pounds	

¹Distance between the center of the quick-tach plate and center of the working width.

STUMP BUCKET

Remove stumps, roots and rocks.



1. COMPACT DEPTH MAXIMIZES LOADER BREAKOUT FORCE FOR REMOVING STUMPS
2. 3/4" x 6" WELD-ON EDGE WITH REPLACEABLE SERIES 23 TEETH (REPLACEMENT TEETH, PIN, & SHANK ON PAGE 93)
3. BUCKET REINFORCED WITH LARGE GUSSET PLATES

MODEL	LIST
STMP	\$1,735

MODEL	STMP
Overall Width (Inches)	45.6
Height: Overall / Bucket (Inches)	39.0 / 20.7
Overall Depth (Inches)	46.3
Shovel Width: Bottom / Top (In)	16.0 / 23.8
Space Between Teeth (Inches)	3.3
Shovel Depth (Inches)	29.6
Shovel Depth, With Teeth (In)	37.3
Approximate Weight (Pounds)	375
Recommended Loader Capacity	Greater than 1500 pounds

STUMP BUCKET GRAPPLE

Remove and transport stumps, roots and rocks.



39.0"
JAW
OPENING

1-CYL
SINGLE JAW
GRAPPLE

STANDARD WITH
CYLINDER GUARD

1. COMPACT DEPTH MAXIMIZES LOADER BREAKOUT FORCE FOR REMOVING STUMPS
2. 3/4" x 6" WELD-ON EDGE WITH REPLACEABLE SERIES 23 TEETH (REPLACEMENT TEETH, PIN, & SHANK ON PAGE 93)
3. BUCKET REINFORCED WITH LARGE GUSSET PLATES
4. NITROSTEEL® CYLINDER RODS & TEFLON® COATED BUSHINGS ON HINGE

MODEL	LIST
STMPG	\$3,705

Price includes cylinder, cylinder guard, fittings, couplers and Eaton® hoses.

MODEL	STMPG
Overall Width (Inches)	45.6
Height: Overall / Bucket (Inches)	39.0 / 20.7
Overall Depth (Inches)	46.3
Shovel Width: Bottom / Top (In)	16.0 / 23.8
Space Between Teeth (Inches)	3.3
Shovel Depth (Inches)	29.6
Shovel Depth, With Teeth (In)	37.3
Grapple Jaw Opening (Inches)	39.0
Cylinder Bore / Stroke (Inches)	2.0 / 8.375
Cylinder Pins / Hinge Pins Dia (In)	1.25 / 1.563
Approximate Weight (Pounds)	590
Recommended Loader Capacity	Greater than 1500 pounds

AUGER DRIVES



AUGHT36VGHL D
Shown

36" MAX
STANDARD / TREE
AUGER BIT SIZE

18" MAX
ROCK
AUGER BIT SIZE

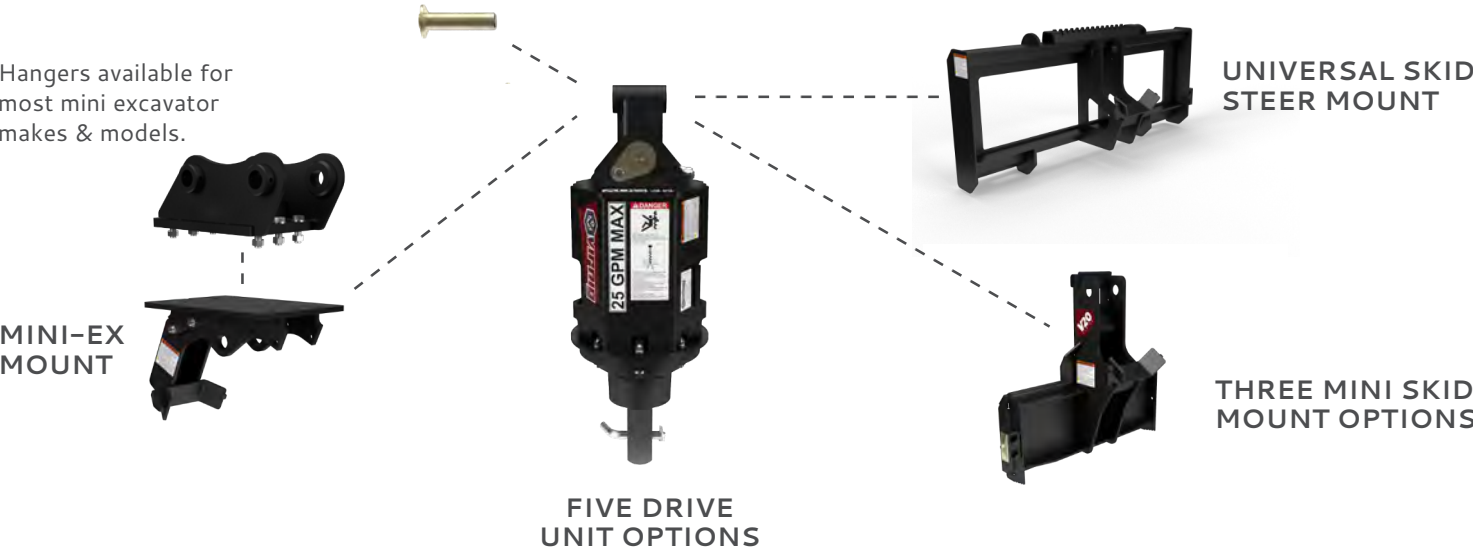
- 1. HOSES ROUTED FROM TOP OF HOUSING FOR DEEPER DRILLING WITH 12" DIAMETER BITS
- 2. DIRECT DRIVE MOTOR WITH HYDRAULIC PRESSURE RELIEF PROTECTION
- 3. PLANETARY REDUCTION ENSURES LONGEVITY & CONSISTENT TORQUE
- 4. BI-DIRECTIONAL AUGER ROTATION
- 5. AUGHT36 PROVIDES 20% MORE TORQUE FOR TOUGH DRILLING CONDITIONS

COMMON SKID STEER CONFIGURATIONS

MODEL	OUTPUT	REC FLOW (GPM)	MAX BIT DIA	TORQUE @ 3000 PSI	SPEED @ 20 GPM	MOUNT	WT (LBS)	LIST
AUG36VGHL D	2" HEX	15-25	36"	2,730 FT-LBS	67 RPM	UNIVERSAL SKID STEER	280	\$3,555
AUG36VGRL D	2 9/16" ROUND	15-25	36"	2,730 FT-LBS	67 RPM	UNIVERSAL SKID STEER	280	\$3,555
AUGHT36VGHL D	2" HEX	15-27	36"	3,345 FT-LBS	55 RPM	UNIVERSAL SKID STEER	305	\$4,160

Price includes fully assembled auger drive with drive unit, mount, hoses, and 1/2" couplers.

DRIVE UNIT INTERCHANGEABLE BETWEEN SKID STEERS, MINI EXCAVATORS & MINI SKID STEERS



See next page for more options >>

BUILD YOUR OWN

Select a...

1. DRIVE UNIT

2. MOUNT

3. HOSE KIT

View Available 3' Auger Bits on [page 141](#).

View Available 4' Auger Bits on [page 66](#).

View More Information for Mini Skid Steers on [page 139](#).

View More Information for Mini Excavators on [page 156](#).

All models below can be purchased separately.

1. DRIVE UNIT

MODEL	LIST		MODEL	LIST		MODEL	LIST	
AUG30H	\$2,790		AUG36H	\$2,855		AUGHT36H	\$ 3,460	
AUG30R	\$2,790		AUG36R	\$2,855				
2" HEX or 2 9/16" ROUND			2" HEX or 2 9/16" ROUND			2" HEX ONLY		
MODEL	REC FLOW (GPM)	MAX BIT DIA	TORQUE @ 3000 PSI	SPEED	WEIGHT (LBS)			
AUG30H	10-18	30"	2,205 FT-LBS	58 @ 14 GPM	150			
AUG30R	10-18	30"	2,205 FT-LBS	58 @ 14 GPM	150			
AUG36H	15-25	36"	2,730 FT-LBS	67 @ 20 GPM	150			
AUG36R	15-25	36"	2,730 FT-LBS	67 @ 20 GPM	150			
AUGHT36H	15-27	36"	3,345 FT-LBS	55 @ 20 GPM	175			

2. MOUNT

 UNIVERSAL SKID STEER WEIGHT: 125lbs		 UNIVERSAL MINI SKID WEIGHT: 70lbs		 BOBCAT® MINI SKID WEIGHT: 90lbs		 ASV® MINI SKID WEIGHT: 100lbs		 MINI-EX FRAME WEIGHT: 50lbs	
MODEL	LIST	MODEL	LIST	MODEL	LIST	MODEL	LIST	MODEL	LIST
AUGQL	\$420	AUGQS	\$320	AUGQB	\$365	AUGQA	\$390	AUGQX ¹	\$185

¹Mini Excavator Bolt-On Hanger Brackets sold separately.

[CLICK HERE TO VIEW HANGER BRACKET OPTIONS >>](#)

3. HOSE KIT

MODEL	LENGTH	RECOMMENDED MACHINES	WEIGHT (LBS)	LIST
HKA	64"	MINI SKID STEERS & MINI-EX	5	\$245
HKB	76"	MINI BOBCAT® & MINI-EX	5	\$255
HKC	84"	MINI ASV® & MINI-EX	5	\$260
HKD	108"	SKID STEERS & LONG ARM MINI-EX	5	\$280

NOTE: Hoses include 1/2" couplers.

4' AUGER BITS

View Available 3' Standard/Tree Auger Bits on [page 141](#).

STANDARD BITS (SAV)
& TREE BITS (TAV)



OPTIONAL TEETH

Carbide Wisdom and Chisel Teeth for hard, frozen ground. Not designed to drill through solid rock.

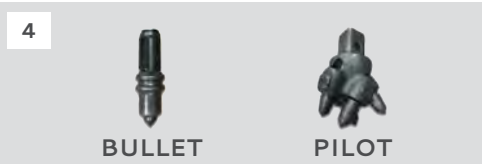


CARBIDE WISDOMCHISELCARBIDE CHISEL

1. FOR LIGHT TO MODERATE GROUND CONDITIONS
2. 2" HEX OR 2 9/16" ROUND COLLAR. STANDARD BITS HAVE ONE PIECE CAST STEEL BORING HEAD & TREE BITS HAVE FABRICATED BORING HEAD
3. DOUBLE FLIGHTING WITH BOLT-ON TEETH
4. STANDARD WITH WISDOM & WISDOM GAGE TEETH & FISHTAIL POINT

AUGER DESC.	2" HEX MODEL	2 9/16" ROUND	GAGE TEETH	WISDOM TEETH	WEIGHT (LBS)	LIST
6" Standard	SAV6H4	SAV6R4	2	0	45	\$485
9" Standard	SAV9H4	SAV9R4	2	1	95	\$680
12" Standard	SAV12H4	SAV12R4	2	2	125	\$790
15" Standard	SAV15H4	SAV15R4	2	3	140	\$970
18" Standard	SAV18H4	SAV18R4	2	4	185	\$1,160
24" Standard	SAV24H4	SAV24R4	2	6	275	\$1,455
30" Standard	SAV30H4	SAV30R4	2	7	335	\$2,025
36" Standard	SAV36H4	SAV36R4	2	9	440	\$2,470
30" Tree	TAV30H4	TAV30R4	4	7	280	\$1,805
36" Tree	TAV36H4	TAV36R4	4	9	350	\$2,220

ROCK BITS (RAV)



1. FOR SOLID & FRACTURABLE ROCK, COMPACTED SOILS, FROZEN GROUND, ASPHALT & CONCRETE
2. 2" HEX COLLAR & CAST STEEL BORING HEAD
3. SINGLE FLIGHTING WITH 3/4" BOTTOM FLIGHTING & BOLT-ON TEETH
4. STANDARD WITH ROTATING BULLET TEETH & CDR ROCK PILOT

AUGER DESC.	2" HEX MODEL	2 9/16" ROUND	BULLET TEETH	WEIGHT (LBS)	LIST
6" Rock	RAV6H4	RAV6R4	6	85	\$1,440
9" Rock	RAV9H4	RAV9R4	10	110	\$1,865
12" Rock	RAV12H4	RAV12R4	12	140	\$2,065
16" Rock	RAV16H4	RAV16R4	16	160	\$3,315
18" Rock	RAV18H4	RAV18R4	18	200	\$3,520

OPTION: HEX AND ROUND AUGER EXTENSIONS

FE24 – 24" Fixed Extension, 2" Hex (shown) or 2 9/16" Round



VE48 – 48" Variable Extension, 2" Hex (shown) or 2 9/16" Round



12" Spacing

2" HEX	2 9/16" ROUND	WEIGHT	LIST
FE24-2H	FE24-256R	34	\$365
VE48-2H	VE48-256R	56	\$535

OPTION: AUGER ADAPTERS

A2H-256R – 2" Hex Female to 2 9/16" Round Male Output

A256R-2H – 2 9/16" Round Female to 2" Hex Male Output



MODEL	WEIGHT	LIST
A2H-256R	21	\$275
A256R-2H	13	\$275

U-BLADE

Available widths 26", 30" & 36"

Dual-point blade design for digging and trenching in forward and reverse.



MODEL	LIST
UBV26	\$1,885
UBV30	\$2,010
UBV36	\$2,125

48"*
APPROXIMATE
DIGGING DEPTH

370-390 LB
OVERALL WEIGHT

GREATER THAN
1500 LB
LOADER OPERATING CAPACITY

1. CARRY & TRANSPLANT TREES & ROCKS, DIG TRENCHES & BREAK UP COMPACTED SOIL

2. 3/8" THICK HIGH-CARBON STEEL BLADE



MODEL	UBV26	UBV30	UBV36
Inside Blade Diameter (Inches)	26.0	30.0	36.0
Overall Width (Inches)		45.6	
Height: Overall / Blade, With Sides (Inches)	38.0 / 17.5	43.5 / 22.5	41.0 / 19.5
Overall Length (Inches)		46.8	
Approximate Digging Depth (Inches)		48.0 ¹	
Approximate Weight (Pounds)	370	390	390
Recommended Loader Capacity		Greater than 1500 pounds	

¹Digging depth varies with size and brand of machine.

TREE BOOM

Adds 46 1/2" (from top of quick tach)
to the lifting height of the machine.



330 LB
OVERALL
WEIGHT

ADDS
46.5"
TO LIFTING
HEIGHT

- 1. 1/2" STEEL RIGGING PLATES AT THE TOP OF BOOM
- 2. LARGE GUSSET PLATES & TWO PLATES AT THE BASE
- 3. FLAT FRONT FRAME PREVENTS DAMAGE TO TREES DURING TRANSPORT
- 4. RIGGING HOLES ON EACH SIDE OF THE FRAME TO SECURE LOADS

MODEL	LIST
TRBM	\$1,370



MODEL	TRBM
Overall Height (Inches)	65.5
Pole Height, From Top of Quick Tach (In)	46.5
Overall Width (Inches)	45.9
Pin Hole Diameter (Inches)	1.1
Hole Location From Frame Front (Inches)	11.8
Approximate Weight (Pounds)	330

BIG BALE GRAPPLE

Available widths 54", 72" & 84"

Transport round bales, loose hay and other light materials.



• NITROSTEEL® CYLINDER RODS & TEFLON® COATED BUSHINGS ON ALL PIVOTS

73.4"
JAW
OPENING

2-CYL
SINGLE-JAW
GRAPPLE

> 2400 LB
LOADER
OPERATING CAP.

MODEL	LIST
BG54	\$6,080
BG72	\$6,435
BG84	\$6,730

Price includes cylinders, fittings, couplers and Eaton® hoses.

MODEL	BG54	BG72	BG84
Overall Width (Inches)	56.0	74.0	86.0
Height: Overall / Bucket (Inches)	57.5 / 30.5		
Overall Depth (Inches)	40.8		
Number of Bucket Tines (with Sides)	3	5	6
Space Between Tines (Inches)	26.5	17.5	16.3
Bucket Tine Thickness (Inches)	0.5 ¹		
Number of Grapple Tines	3	4	4
Space Between Grapple Tines (Inches)	20.0	19.3	19.3
Grapple Jaw Opening (Inches)	73.4		
Cylinder Bore / Stroke (Inches)	2.0 / 8.375		
Cylinder Pins / Hinge Pins Dia (Inches)	1.25 / 1.563		
Approximate Weight (Pounds)	900	1050	1150
Recommended loader capacity	Greater than 2400 pounds		

¹Material is Grade 80 Plate (80,000 PSI Minimum Yield Strength).

HAY BUCKET GRAPPLE

Available widths 72" & 84"

Haul hay bales, silage and other light materials.



1. NITROSTEEL® CYLINDER RODS & TEFLON® COATED BUSHINGS ON ALL PIVOTS

2. 3/4" x 6" WELD-ON EDGE

74.3"
JAW
OPENING

2-CYL
SINGLE-JAW
GRAPPLE

> 2400 LB
LOADER
OPERATING CAP.

EDGE OPTIONS

MODEL	LIST	BOLT-ON (INSTALLED)		SERRATED (INSTALLED)	
		ITEM	LIST	ITEM	LIST
HBG72	\$7,045	BEV72A	\$525	SBEV72A	\$980
HBG84	\$7,325	BEV84A	\$605	SBEV84A	\$1,115

Price includes cylinders, fittings, couplers and Eaton® hoses.

MODEL	HBG72	HBG84
Width: Overall / Inside (Inches)	73.5 / 71.25	85.5 / 83.25
Height: Overall / Bucket (Inches)	58.3 / 31.4	
Overall Depth (Inches)	40.0	
Grapple Tine Thickness (Inches)	0.5 ¹	
Number of Grapple Tines	4	
Space Between Grapple Tines (Inches)	19.3	
Grapple Jaw Opening (Inches)	74.3	
Bucket Capacity: Struck / Heaped (Cubic Feet)	27.7 / 33.2	32.2 / 38.8
Structural Wear Bars Under Bucket (1/2" x 4")	5	
Cylinder Bore / Stroke (Inches)	2.0 / 8.375	
Cylinder Pins / Hinge Pins Dia (Inches)	1.25 / 1.563	
Approximate Weight (Pounds)	1350	1450
Recommended loader capacity	Greater than 2400 pounds	

¹Material is Grade 80 Plate (80,000 PSI Minimum Yield Strength).

HAY HANDLING,
MACHINE POINTED SPEARS

2000 LB
CAPACITY
ONE BALE MAXIMUM

• REPLACEABLE SPEARS MADE FROM 1045 CFSR ROUND STOCK

ROUND BALE SPEAR // BSV48



- 2" x 48" MAIN SPEAR,
1 1/2" x 18" STABILIZERS

MODEL	LIST
BSV48	\$970

BALE FORK // BFV48



- 2" x 48" SPEARS

MODEL	LIST
BFV48	\$1,125

ROUND/SQUARE BALE
COMBO SPEAR // CBV48



- 1 3/4" x 42" MAIN SPEAR,
1 3/4" x 30" STABILIZERS

MODEL	LIST
CBV48	\$1,160

SQUARE BALE SPEAR // SSV48



- 1 3/4" x 30" STABILIZERS

MODEL	LIST
SSV48	\$1,005

BIG SQUARE
BALE SPEAR // BASS66



- 1 3/4" x 42" MAIN SPEARS,
1 3/4" x 30" STABILIZERS

MODEL	LIST
BASS66	\$1,170

	MODEL	BSV48	BFV48	CBV48	SSV48	BASS66
Overall Width (Inches)		45.5	45.5	45.5	45.5	66.5
Overall Height (Inches)				20.8		
Overall Depth (Inches)		53.6	51.7	46.7	34.8	46.8
Number of Main Spears		1 ¹	2 ¹	1 ¹	3 ¹	2 ¹
Main Spear Useable Length (Inches)		42.3	42.3	37.8	25.8	37.8
Number of Stabilizer Spears		2 ¹	–	3 ¹	–	2 ¹
Stabilizer Spear Useable Length (Inches)		17.4	–	25.8	–	25.8
Bottom Spear Space (Inches)		36.0	36.0	20.9	–	18.9 / 20.5
Approximate Weight (Pounds)		230	270	260	225	310
Capacity, with Bale Against Frame (Pounds)				2000		

¹Material is 1045 CFSR Round Stock (100,000 PSI Minimum Yield Strength).

HAY HANDLING, FORGED SPEARS

2000 LB
CAPACITY
ONE BALE MAXIMUM

• REPLACEABLE TAPERED FULLY FORGED STEEL SPEARS

FORGED ROUND BALE SPEAR // BSV48F



• 49" CONUS II FORGED
MAIN SPEAR,
1 1/2" x 18" MACHINE
POINTED STABILIZERS

MODEL	LIST
BSV48F	\$990

FORGED BALE FORK // BFV48F



• 49" CONUS II
FORGED SPEARS

MODEL	LIST
BFV48F	\$1,190

FORGED ROUND/SQUARE BALE COMBO SPEAR // CBV48F



• 49" CONUS II FORGED
MAIN SPEAR,
32" CONUS I FORGED
STABILIZERS

MODEL	LIST
CBV48F	\$1,255

FORGED SQUARE BALE SPEAR // SSV48F



• 32" CONUS I
FORGED SPEARS

MODEL	LIST
SSV48F	\$1,020

FORGED BIG SQUARE BALE SPEAR // BASS66F



• 32" CONUS I
FORGED SPEARS

MODEL	LIST
BASS66F	\$1,190

	MODEL	BSV48F	BFV48F	CBV48F	SSV48F	BASS66F
Overall Width (Inches)		45.5	45.5	45.5	45.5	66.5
Overall Height (Inches)				20.8		
Overall Depth (Inches)		54.6	52.7	47.7	35.8	47.8
Number of Main Spears		1	2	1	3	4
Main Spear Useable Length (Inches)		43.4	43.4	43.4	26.6	26.6
Number of Stabilizer Spears		2 ¹	–	3	–	–
Stabilizer Spear Useable Length (Inches)		17.4	–	26.6	–	–
Bottom Spear Space (Inches)		36.0	36.0	20.9	–	18.9 / 20.5
Approximate Weight (Pounds)		210	235	235	205	260
Capacity, with Bale Against Frame (Pounds)				2000		

¹Material is 1045 CFSR Round Stock (100,000 PSI Minimum Yield Strength).

V40 UTILITY FORK

Available widths 60", 66", 72" & 78"
A cost effective solution for
transporting semi-loose material.



1.75" 1045 CSFR STEEL TINES	~5.4" TINE SPACING	< 2400 LB LOADER OPERATING CAP.
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1. NO CROSS MEMBER FOR
BETTER PENETRATION

2. HIGH STRENGTH REPLACEABLE TINES

MODEL	LIST
MV60	\$2,190
MV66	\$2,310
MV72	\$2,590
MV78	\$2,695

MODEL	MV60	MV66	MV72	MV78
Overall Width (Inches)	61.3	67.3	73.3	79.3
Overall Height (Inches)	21.5			
Overall Depth (Inches)	33.5			
Number of Tines (w/ Sides)	9	10	11	12
Space Between Tines (In)	5.4	5.3	5.2	5.1
Tine Diameter (Inches)	1.75 ¹			
Approximate Weight (Pounds)	545	570	655	695
Recommended Loader Capacity	Less than 2400 pounds			

¹Material is 1045 CFSR Round Stock (100,000 PSI Minimum Yield Strength).

MANURE SLURRY
BUCKET

Available widths 66", 72", 78" & 84"



37.0" DEPTH	25.3" HEIGHT	UP TO 21CU FT STRUCK CAP.	UP TO 25CU FT HEAPED CAP.	> 1500 LB LOADER OPERATING CAP.
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EDGE OPTIONS

		BOLT-ON (INSTALLED)		SERRATED (INSTALLED)	
MODEL	LIST	ITEM	LIST	ITEM	LIST
MSB66	\$2,140	BEV66A	\$465	SBEV66A	\$890
MSB72	\$2,440	BEV72A	\$525	SBEV72A	\$980
MSB78	\$2,540	BEV78A	\$570	SBEV78A	\$1,060
MSB84	\$2,640	BEV84A	\$605	SBEV84A	\$1,115

1. 60° BACK ANGLE & TOP FORMED PROFILE TO LIMIT SPILLAGE

2. CURVED INSIDE FOR EASIER CLEAN OUT

3. 3/4" x 6" WELD-ON EDGE WITH HOLES FOR OPTIONAL EDGES

4. REVERSIBLE BOLT-ON SIDE WEAR EDGES

MODEL	MSB66	MSB72	MSB78	MSB84
Width: Overall / Inside (Inches)	68.3 / 65.3	74.3 / 71.3	80.3 / 77.3	86.3 / 83.3
Overall Height (Inches)	25.3			
Depth: Overall / Inside (Inches)	37.0 / 32.6			
Bucket Capacity: Struck / Heaped (Cubic Feet)	16.9 / 20.3	18.4 / 22.1	20.0 / 24.0	21.5 / 25.8
Structural Wear Bars Under Bucket (1/2" x 4")	3	3	4	4
Approximate Weight (Pounds)	600	710	770	810
Recommended Loader Capacity	Greater than 1500 pounds			



REPLACEMENT:
SIDE WEAR EDGE KIT
Two 5/8" x 6" reversible
double bevel steel edges.
Includes all required
hardware. For Virnig
Manure Slurry Bucket only.

MODEL	WT	LIST
MSBSEK	20	\$190

FEED PUSHER

Available width 96"

MODEL	LIST
FPV	\$2,095



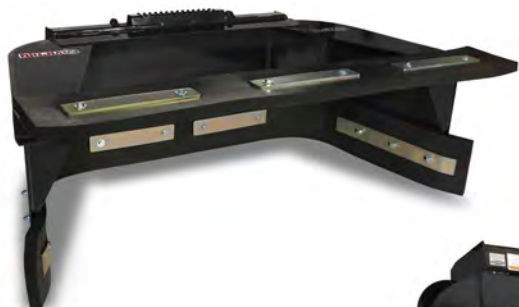
1. 5 WIDTH ADJUSTMENTS TO KEEP FEED AWAY FROM TIRES
2. 8 ANGLE ADJUSTMENTS TO PUSH FEED EFFICIENTLY
3. 1 1/2" x 10" REVERSIBLE RUBBER EDGE ALLOWS 6" OF WEAR

MODEL		FPV				
Overall Width, Straight (Inches)		96.0				
Overall Height (Inches)		20.0				
Width Adjustment Position		1	2	3	4	5
Angle: Min / Max (Inches)		38.4 / 58.2	40.9 / 61.6	43.0 / 65.0	44.6 / 68.3	45.6 / 71.7
Push Width: Min / Max (Inches)		50.5 / 75.2	45.6 / 72.5	40.5 / 70.2	35.4 / 68.3	30.1 / 67.2
Discharge Distance: Min / Max (Inches) (Measured from Center Line of Loader)		48.7 / 49.5	51.3 / 53.9	53.3 / 58.1	54.6 / 62.1	55.3 / 66.0
Approximate Weight (Pounds)		520				

RUBBER MANURE SCRAPER

Available widths 72", 84" & 96"

MODEL	LIST
SMR72	\$3,055
SMR84	\$3,330
SMR96	\$3,605



1. DEEP-ANGLED DESIGN AND ONE PIECE RUBBER EDGE ELIMINATES SPILLAGE
2. 1 1/2" x 10" REVERSIBLE RUBBER EDGE ALLOWS 6" OF WEAR
3. UPPER PULL BACK CLEANS MATERIAL IN TIGHT SPACES
4. USE AS A SNOW PUSHER FOR SMALL SKID LOADERS/COMPACT TRACTORS

MODEL	SMR72	SMR84	SMR96
Overall Width (Inches)	72.8	84.8	96.8
Upper Rubber Width (Inches)	72.0	84.0	96.0
Overall Height (Inches)	25.0		
Depth, Overall / Inner (Inches)	52.2 / 35.3		
Approximate Weight (Pounds)	670	725	785

HYDRAULIC ADJUST PALLET FORK

Adjust the tines simultaneously from 8" to 38" wide without leaving the cab.



MODEL	CAP (LBS)	LIST
PFHA48	5,500	\$4,245
PFHA60	5,500	\$4,405

Price includes cylinders, fittings, couplers and Eaton® hoses.

50.1" FRAME WIDTH

5500 LB CAPACITY

48" & 60" TINE LENGTHS

GREATER THAN 1500 LB LOADER OPERATING CAPACITY



1. ANGLED MOUNT PLATE OPTIMIZED FOR SKID LOADER USE
2. HIGH VISIBILITY BRICKGUARD
3. UNIQUE HOLDER DESIGN ALLOWS STANDARD TINES INSTEAD OF EXPENSIVE SHAFT STYLE TINES
4. ITA CLASS II FORGED TINES WITH 5,500LB CAPACITY
5. BOLT-ON STEP INSTALLS ON EITHER SIDE
6. HD 1 9/16" DIAMETER SHAFT

MODEL	PFHA48	PFHA60
Width: Overall w/Step / Frame (Inches)	53.9 / 50.1	
Overall Height (Inches)	40.1	
Tine: Length / Width / Thickness (Inches)	48.0 / 4.0 / 1.5	60.0 / 4.0 / 1.5
Tine Space: Min / Max (Inches)	7.8 / 38.2	
Cylinder Bore / Stroke (Inches)	2.0 / 16.0	
Cylinder Pins Diameter (Inches)	1.0	
Approximate Weight (Pounds)	705	755
Capacity (Pounds)	5500	
Recommended Loader Capacity	Greater than 1500 pounds	

PALLET FORK PROGRAM

PURCHASE IN GROUPS OF 5, 50, OR 100 FOR NET PRICE.

- 5 and 50 packs must be one part number - No mixing tine lengths or brickguard styles.
- 100 packs may include two different part numbers (50 of each), but no mixing within each 50-pack.
- All 5, 50, and 100 packs must ship at the same time to the same location. Orders cannot be split across multiple ship dates or locations.

PURCHASE 10 OR MORE TO HAVE DEALER NAME CUT INTO THE BRICKGUARD.

- Able to mix groups of 5 to get to the 10 fork minimum.

RAIL PALLET FORKS

HI-VIS				
MODEL	CAP (LBS)	5 PACK	50 PACK	100 PACK
PF4240	4,000	\$810	\$770	\$740
PF4840	4,000	\$820	\$780	\$755
PF4255	5,500	\$835	\$790	\$765
PF4855	5,500	\$845	\$805	\$775
PF6055	5,500	\$945	\$895	\$865
PF7255	5,500	\$960	\$915	\$880
PF4862	6,200	\$880	\$835	\$805

WALK-THROUGH				
MODEL	CAP (LBS)	5 PACK	50 PACK	100 PACK
PFWT4240	4,000	\$790	\$750	\$725
PFWT4840	4,000	\$805	\$765	\$735
PFWT4255	5,500	\$815	\$775	\$750
PFWT4855	5,500	\$825	\$785	\$760
PFWT6055	5,500	\$925	\$875	\$845
PFWT7255	5,500	\$945	\$895	\$865
PFWT4862	6,200	\$855	\$815	\$785

HEX-GUARD				
MODEL	CAP (LBS)	5 PACK	50 PACK	100 PACK
PFHG4240	4,000	\$815	\$775	\$750
PFHG4840	4,000	\$825	\$785	\$760
PFHG4255	5,500	\$840	\$800	\$770
PFHG4855	5,500	\$850	\$810	\$780
PFHG6055	5,500	\$950	\$905	\$870
PFHG7255	5,500	\$970	\$920	\$890
PFHG4862	6,200	\$885	\$840	\$810

V20 MINI RAIL PALLET FORK				
MODEL	CAP (LBS)	5 PACK	50 PACK	100 PACK
CPF3622	2,200	\$765	\$730	\$705
CPF4222	2,200	\$780	\$740	\$715

V30 CT RAIL PALLET FORK				
MODEL	CAP (LBS)	5 PACK	50 PACK	100 PACK
PF3622-CT	2,200	\$670	\$635	\$615
PF4222-CT	2,200	\$680	\$645	\$625

WIDE RAIL PALLET FORKS

WIDE HI-VIS				
MODEL	CAP (LBS)	5 PACK	50 PACK	100 PACK
WPF4240	4,000	\$910	\$865	\$835
WPF4840	4,000	\$920	\$875	\$845
WPF4255	5,500	\$930	\$885	\$855
WPF4855	5,500	\$945	\$900	\$870
WPF6055	5,500	\$1,045	\$990	\$955
WPF7255	5,500	\$1,060	\$1,010	\$975
WPF4862	6,200	\$975	\$930	\$895

WIDE WALK-THROUGH				
MODEL	CAP (LBS)	5 PACK	50 PACK	100 PACK
WPFWT4240	4,000	\$890	\$845	\$815
WPFWT4840	4,000	\$900	\$855	\$825
WPFWT4255	5,500	\$915	\$870	\$840
WPFWT4855	5,500	\$925	\$880	\$850
WPFWT6055	5,500	\$1,025	\$975	\$940
WPFWT7255	5,500	\$1,045	\$990	\$955
WPFWT4862	6,200	\$960	\$910	\$880

WIDE HEX-GUARD				
MODEL	CAP (LBS)	5 PACK	50 PACK	100 PACK
WPFHG4240	4,000	\$915	\$870	\$840
WPFHG4840	4,000	\$925	\$880	\$850
WPFHG4255	5,500	\$940	\$890	\$860
WPFHG4855	5,500	\$955	\$905	\$875
WPFHG6055	5,500	\$1,050	\$995	\$960
WPFHG7255	5,500	\$1,065	\$1,015	\$980
WPFHG4862	6,200	\$985	\$935	\$900

V20 MINI WIDE RAIL PALLET FORK				
MODEL	CAP (LBS)	5 PACK	50 PACK	100 PACK
CWPF3622	2,200	\$885	\$845	\$815
CWPF4222	2,200	\$900	\$855	\$825

DETAILS

- If not purchasing in a group of 5, the list price applies.

Example: Dealer wants to purchase 6 forks. 5 would be sold at the 5-pack price and 6th would be at current list price. Dealer discount would apply to the 6th fork.

- Pallet Forks with a custom brickguard cannot be canceled or returned.

RAIL PALLET FORKS

Adjustable ITA Class II forged tines.

45.5" FRAME WIDTH	UP TO 6200 LB CAPACITY (VARIES BY MODEL)	42" TO 72" TINE LENGTHS
-----------------------------	--	-----------------------------------

1. 3/4" BEVELED RAIL
2. BRICKGUARD FLUSH WITH TINES TO HELP STABILIZE LOADS
3. BRACING CENTERED ON QUICK TACH FOR EASY HOOKUP
4. BOLT-ON STEP INSTALLS ON EITHER SIDE

RAIL PALLET FORK – HI-VIS



- REMOVE CENTER SECTION TO CHANGE TO A WALK-THROUGH BRICKGUARD
- 1/4" HIGH VISIBILITY BRICKGUARD

MODEL	CAP (LBS)	TINE LENGTH	LIST	5 PK NET EA. ¹
PF4240	4,000	42"	\$1,345	\$810
PF4840	4,000	48"	\$1,365	\$820
PF4255	5,500	42"	\$1,385	\$835
PF4855	5,500	48"	\$1,405	\$845
PF6055	5,500	60"	\$1,570	\$945
PF7255	5,500	72"	\$1,600	\$960
PF4862	6,200	48"	\$1,460	\$880

RAIL PALLET FORK – WALK-THROUGH



- WALK-THROUGH DESIGN ALLOWS QUICK CAB ACCESS
- 1/4" HIGH VISIBILITY BRICKGUARD

MODEL	CAP (LBS)	TINE LENGTH	LIST	5 PK NET EA. ¹
PFWT4240	4,000	42"	\$1,315	\$790
PFWT4840	4,000	48"	\$1,335	\$805
PFWT4255	5,500	42"	\$1,355	\$815
PFWT4855	5,500	48"	\$1,375	\$825
PFWT6055	5,500	60"	\$1,535	\$925
PFWT7255	5,500	72"	\$1,570	\$945
PFWT4862	6,200	48"	\$1,425	\$855

RAIL PALLET FORK – HEX-GUARD



- 3/16" CLASSIC VIRNIG BRICKGUARD

MODEL	CAP (LBS)	TINE LENGTH	LIST	5 PK NET EA. ¹
PFHG4240	4,000	42"	\$1,355	\$815
PFHG4840	4,000	48"	\$1,375	\$825
PFHG4255	5,500	42"	\$1,395	\$840
PFHG4855	5,500	48"	\$1,415	\$850
PFHG6055	5,500	60"	\$1,580	\$950
PFHG7255	5,500	72"	\$1,610	\$970
PFHG4862	6,200	48"	\$1,470	\$885

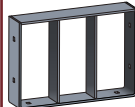
¹PURCHASE IN GROUPS OF 5 OF ONE MODEL NUMBER FOR NET PRICE.

- Cannot mix tine lengths or brickguard styles to get to 5.

¹PURCHASE 10 OR MORE TO HAVE DEALER NAME CUT INTO THE BRICKGUARD.

- Able to mix groups of 5 to get to the 10 fork minimum.

See [Pallet Fork Program](#) on page 75 for full details.

	OPTION: PALLET FORK CENTER Includes all required hardware.
MODEL	LIST
PFC	\$60

MODEL	4240	4840	4255	4855	6055	7255	4862
Width: Overall w/Step / Frame (Inches)	50.5 / 45.5						
Overall Height (Inches)	37.0						
Tine: Length / Width / Thickness (Inches)	420/4.0/1.375	480/4.0/1.375	420/4.0/1.5	480/4.0/1.5	600/4.0/1.5	720/4.0/1.75	480/4.0/1.75
Tine Space: Min / Max (Inches)	8.8 / 40.9						
Approximate Weight (Pounds)	370 ¹	390 ¹	390 ¹	405 ¹	440 ¹	505 ¹	420 ¹
Capacity (Pounds)	4,000	4,000	5,500	5,500	5,500	5,500	6,200

¹PF model weights listed. Subtract 15 pounds for PFWT model weights. Subtract 25 pounds for PFHG model weights.

WIDE RAIL PALLET FORKS

Wider rail for better stability and adjustable ITA
Class II forged tines.

54.5"
FRAME WIDTH

UP TO
6200 LB
CAPACITY
(VARIES BY MODEL)

42" TO 72"
TINE LENGTHS

1. 3/4" BEVELED RAIL

2. BRICKGUARD FLUSH WITH TINES TO HELP
STABILIZE LOADS

3. BRACING CENTERED ON QUICK TACH FOR EASY HOOKUP

4. BOLT-ON STEP INSTALLS ON EITHER SIDE

WIDE RAIL PALLET FORK – HI-VIS



- REMOVE CENTER SECTION
TO CHANGE TO A
WALK-THROUGH BRICKGUARD
- 1/4" HIGH
VISIBILITY BRICKGUARD

MODEL	CAP (LBS)	TINE LENGTH	LIST	5 PK NET EA. ¹
WPF4240	4,000	42"	\$1,510	\$910
WPF4840	4,000	48"	\$1,530	\$920
WPF4255	5,500	42"	\$1,550	\$930
WPF4855	5,500	48"	\$1,575	\$945
WPF6055	5,500	60"	\$1,735	\$1,045
WPF7255	5,500	72"	\$1,765	\$1,060
WPF4862	6,200	48"	\$1,625	\$975

WIDE RAIL PALLET FORK – WALK-THROUGH



- WALK-THROUGH DESIGN
ALLOWS QUICK CAB ACCESS
- 1/4" HIGH
VISIBILITY BRICKGUARD

MODEL	CAP (LBS)	TINE LENGTH	LIST	5 PK NET EA. ¹
WPFWT4240	4,000	42"	\$1,480	\$890
WPFWT4840	4,000	48"	\$1,500	\$900
WPFWT4255	5,500	42"	\$1,520	\$915
WPFWT4855	5,500	48"	\$1,540	\$925
WPFWT6055	5,500	60"	\$1,705	\$1,025
WPFWT7255	5,500	72"	\$1,735	\$1,045
WPFWT4862	6,200	48"	\$1,595	\$960

WIDE RAIL PALLET FORK – HEX-GUARD



- 3/16" CLASSIC
VIRNIG BRICKGUARD

MODEL	CAP (LBS)	TINE LENGTH	LIST	5 PK NET EA. ¹
WPFHG4240	4,000	42"	\$1,520	\$915
WPFHG4840	4,000	48"	\$1,540	\$925
WPFHG4255	5,500	42"	\$1,560	\$940
WPFHG4855	5,500	48"	\$1,585	\$955
WPFHG6055	5,500	60"	\$1,745	\$1,050
WPFHG7255	5,500	72"	\$1,775	\$1,065
WPFHG4862	6,200	48"	\$1,635	\$985

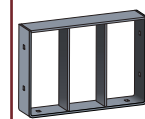
¹PURCHASE IN GROUPS OF 5 OF ONE MODEL NUMBER FOR NET PRICE.

– Cannot mix tine lengths or brickguard styles to get to 5.

¹PURCHASE 10 OR MORE TO HAVE DEALER NAME CUT INTO THE BRICKGUARD.

– Able to mix groups of 5 to get to the 10 fork minimum.

See [Pallet Fork Program](#) on page 75 for full details.



**OPTION: PALLET
FORK CENTER**

Includes all
required hardware.

MODEL	LIST
PFC	\$60

MODEL	W4240	W4840	W4255	W4855	W6055	W7255	W4862
Width: Overall w/Step / Frame (Inches)	59.5 / 54.5						
Overall Height (Inches)	37.0						
Tine: Length / Width / Thickness (Inches)	42.0/4.0/1.375	48.0/4.0/1.375	42.0/4.0/1.5	48.0/4.0/1.5	60.0/4.0/1.5	72.0/4.0/1.75	48.0/4.0/1.75
Tine Space: Min / Max (Inches)	8.8 / 49.1						
Approximate Weight (Pounds)	415 ¹	435 ¹	435 ¹	450 ¹	485 ¹	550 ¹	465 ¹
Capacity (Pounds)	4,000	4,000	5,500	5,500	5,500	5,500	6,200

¹WPF model weights listed. Subtract 15 pounds for WPFWT model weights. Subtract 25 pounds for WPFHG model weights.

V50 MULTI-PURPOSE BUCKET (4-IN-1)

Available widths 60", 66" & 72"

Multiple functions including dozing, clamming, leveling and bottom dumping.



EDGE OPTIONS¹

BOLT-ON (INSTALLED)		SERRATED (INSTALLED)		WELD-ON TEETH (INSTALLED)	
MODEL	LIST	ITEM	LIST	ITEM	LIST
MPV60	\$5,595	BEV60A	\$450	SBEV60A	\$820
MPV66	\$5,720	BEV66A	\$465	SBEV66A	\$890
MPV72	\$5,830	BEV72A	\$525	SBEV72A	\$980
				WSW60	\$420
				WSW66	\$475
				WSW72	\$545

Price includes cylinders, cylinder guards, fittings, couplers and Eaton® hoses.

¹Toothbar edge options available on page 93.

37.0"
DEPTH

21.3"
HEIGHT

LESS THAN
2400 LB
LOADER OPERATING CAPACITY



OPTION: HOLDING VALVE
Increases clamping force of the cylinders to secure loads.

MODEL	LOADER BRAND	LIST
MPVHV-L	ASV/TEREX®, BOBCAT®, CAT®, GENERIC, JOHN DEERE®, KUBOTA®, TAKEUCHI®	\$440
MPVHV-C	CASE®, GEHL®, JCB®, MUSTANG®, NH®, TRACTOR, VOLVO®, ALL OTHERS	\$440



OPTION: SIDE CUTTERS
Exclusive reversible design. Improves performance in hard, compacted soils and extends the life of the bucket sides. Not compatible with Toothbars.

MODEL	DESC	QTY	LIST
SCA	INSTALLED	PAIR	\$165
SCH	W/ HARDWARE	PAIR	\$155

1. STANDARD WITH CYLINDER GUARDS

2. NITROSTEEL® CYLINDER RODS & TEFLON® COATED BUSHINGS ON ALL PIVOTS

3. 5/8" x 6" REVERSIBLE STEEL BOLT-ON EDGES

4. 3/4" x 6" WELD-ON EDGE

MODEL	MPV60	MPV66	MPV72
Width: Overall, Straight / Inside (Inches)	61.5 / 59.5	67.5 / 65.5	73.5 / 71.5
Height: Overall / Bucket / Open (Inches)		29.8 / 21.3 / 46.0	
Depth: Overall / Inside (Inches)		37.0 / 28.6	
Dozer Width (Degrees)	59.9	65.9	71.9
Clam Opening (Inches)		33.0	
Thickness: Shell / Hinge Structure (In)		0.25 / 0.375	
Structural Wear Bars Under Bucket (1/2" x 4")		3	
Cylinder Bore / Stroke (Inches)		2.5 / 8.375	
Cylinder Pins / Hinge Pins Diameter (In)		1.25 / 1.563	
Approximate Weight (Pounds)	840	915	960
Recommended Loader Capacity		Less than 2400 pounds	

V60 MULTI-PURPOSE BUCKET (4-IN-1)

Available widths 66", 72", 78" & 84"

Heavily built bucket for dozing, clamming, leveling and bottom dumping.



Bucket shown with optional bolt-on edge.



EDGE OPTIONS¹

MODEL	LIST
HMPV66	\$6,050
HMPV72	\$6,155
HMPV78	\$6,450
HMPV84	\$6,575

BOLT-ON (INSTALLED)		SERRATED (INSTALLED)		WELD-ON TEETH (INSTALLED)	
ITEM	LIST	ITEM	LIST	ITEM	LIST
BEV66A1	\$465	SBEV66A1	\$890	WSW66	\$475
BEV72A1	\$525	SBEV72A1	\$980	WSW72	\$545
BEV78A1	\$570	SBEV78A1	\$1,060	WSW78	\$605
BEV84A1	\$605	SBEV84A1	\$1,115	WSW84	\$665

Price includes cylinders, cylinder guards, fittings, couplers and Eaton® hoses.

¹Toothbars not available for HMPV buckets with serial # ABOVE 169678.

37.0"
DEPTH

21.3"
HEIGHT

GREATER THAN
2400 LB
LOADER OPERATING CAPACITY



OPTION: HOLDING VALVE

Increases clamping force of the cylinders to secure loads.

MODEL	LOADER BRAND	LIST
MPVHV-L	BOBCAT®, CAT®, GENERIC, JD®, KUBOTA®, TAKEUCHI®, TEREX/ASV®	\$440
MPVHV-C	CASE®, GEHL®, NH®, MUSTANG®, JCB®, VOLVO®, TRACTOR®	\$440



OPTION: SIDE CUTTERS

Exclusive reversible design. Improves performance in hard, compacted soils and extends the life of the bucket sides. Not compatible with Toothbars.

MODEL	DESC	QTY	LIST
SCA	INSTALLED	PAIR	\$165
SCH	W/ HARDWARE	PAIR	\$155

1. STANDARD WITH CYLINDER GUARDS

2. NITROSTEEL® CYLINDER RODS & TEFLON® COATED BUSHINGS ON ALL PIVOTS

3. 5/8" x 6" REVERSIBLE STEEL BOLT-ON EDGES

4. 1" x 6" WELD-ON EDGE

	MODEL	HMPV66	HMPV72	HMPV78	HMPV84
Width: Overall, Straight / Inside (In)		67.5 / 65.5	73.5 / 71.5	79.5 / 77.5	85.5 / 83.5
Height: Overall / Bucket / Open (In)		29.8 / 21.3 / 46.0			
Depth: Overall / Inside (Inches)		37.0 / 28.5			
Dozer Width (Degrees)		65.9	71.9	77.9	83.9
Clam Opening (Inches)		33.0			
Thickness: Shell / Hinge Structure (In)		0.25 / 0.5			
Structural Wear Bars Under Bucket (1/2" x 4")		4	4	5	5
Cylinder Bore / Stroke (Inches)		2.5 / 8.375			
Cylinder Pins / Hinge Pins Dia (In)		1.25 / 1.563			
Approximate Weight (Pounds)		1045	1100	1165	1220
Recommended Loader Capacity		Greater than 2400 pounds			

VIRNIG SKELETON ROCK BUCKETS

Others have tried to copy it, but there is only one Original Skeleton Rock Bucket.

V40 SKELETON
ROCK BUCKET

Available widths
66", 72" & 84"

Pick up rocks and leave dirt
behind. It excels with smaller
skid steers and track loaders.



MODEL	WIDTH	WGT	LIST
BSRV66	67.6	520	\$2,040
BSRV72	74.3	560	\$2,175
BSRV84	87.5	640	\$2,400

V50 SKELETON
ROCK BUCKET

Available widths
60", 66", 72", 78" & 84"

The Original Skeleton Rock
Bucket, proving its durability
since the early 2000's.



MODEL	WIDTH	WGT	LIST
SRV60	61.0	540	\$2,440
SRV66	67.6	585	\$2,540
SRV72	74.3	630	\$2,620
SRV78	80.9	675	\$2,745
SRV84	87.5	720	\$2,855

V60 SKELETON
ROCK BUCKET

Available widths
72", 78", 84" & 90"

The toughest and heaviest rock
bucket designed for the most
demanding applications.



MODEL	WIDTH	WGT	LIST
HSRV72	73.5	675	\$3,120
HSRV78	79.5	710	\$3,235
HSRV84	85.5	765	\$3,500
HSRV90	91.5	800	\$3,660

0.375" GRADE 50
STEEL TINES

2.9"
TINE SPACING

39.9" | 20.5"
DEPTH | HEIGHT

LESS THAN
2400 LB
LOADER OPERATING CAPACITY

0.375" GRADE 80
STEEL TINES

2.9"
TINE SPACING

42.9" | 21.5"
DEPTH | HEIGHT

GREATER THAN
1500 LB
LOADER OPERATING CAPACITY

0.5" GRADE 80
STEEL TINES

4.0"
TINE SPACING
(VARIES BY MODEL)

42.9" | 21.5"
DEPTH | HEIGHT

GREATER THAN
1800 LB
LOADER OPERATING CAPACITY

- 1A. V40: EVERY OTHER
TINE IS MADE FROM
ONE PIECE OF STEEL
- 1B. V50 & V60: EVERY TINE
IS MADE FROM ONE
PIECE OF STEEL FOR
MAXIMUM RIGIDITY
2. ROCK DAM & NOTCH
NEAR TINE TIPS HOLD
ROCKS SECURELY
3. TINE TIPS FULLY
GUSSETED FOR
ADDED STRENGTH

CONCRETE BUCKET

Carry and pour concrete and other free-flowing materials.



MODEL	CAPACITY	LIST
CB500	1/2 CUBIC YARD	\$1,530
CB750	3/4 CUBIC YARD	\$1,770

0.50 CUBIC YARD
CAPACITY

OR

0.75 CUBIC YARD
CAPACITY



1

1. METAL MARKERS INSIDE
BUCKET SHOW FILL LEVEL



2

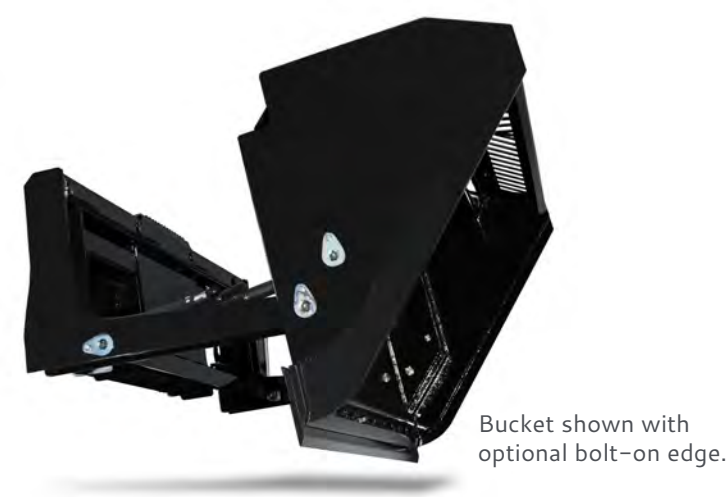
2. REINFORCED CORNERS



MODEL	CB500	CB750
Width: Overall / Inside (Inches)	63.5 / 59.1	82.5 / 78.1
Overall Height (Inches)	22.5	23.7
Depth: Overall / Inside (Inches)	42.9 / 38.5	44.7 / 40.7
Maximum Capacity (Cubic Yards)	0.5	0.75
Chute Width (Inches)	8.0	12.75
Shell Thickness (Inches)	0.19	
Structural Wear Bars Under Bucket (1/2" x 3")	3	
Approximate Weight (Pounds)	515	630
Recommended Loader Capacity	Attachment weight and load MUST NOT exceed operating capacity of loader.	

HIGH DUMP BUCKET

Available widths 60", 72", 84" & 96"
Increases vertical lift up to 44", horizontal reach up to 13" and rotates into a full 90-degree dump;
ideal for loading feed mixers and dump trucks.



Bucket shown with optional bolt-on edge.

EDGE OPTIONS

		BOLT-ON (INSTALLED)		SERRATED (INSTALLED)	
MODEL	LIST	ITEM	LIST	ITEM	LIST
DMP60	\$6,375	BEV60A	\$450	SBEV60A	\$820
DMP72	\$6,625	BEV72A	\$525	SBEV72A	\$980
DMP84	\$6,865	BEV84A	\$605	SBEV84A	\$1,115
DMP96	\$7,150	BEV96A	\$670	SBEV96A	\$1,265

Price includes cylinders, fittings, couplers and Eaton® hoses.

46.2"
DEPTH

29.8"
HEIGHT

UP TO
36CU FT
STRUCK CAPACITY
(VARIES BY MODEL)

UP TO
43CU FT
HEAPED CAPACITY
(VARIES BY MODEL)

GREATER THAN
1800 LB
LOADER OPERATING CAPACITY



- 1. NITROSTEEL® CYLINDER RODS & TEFLON® COATED BUSHINGS ON ALL PIVOTS
- 2. WINDOWS FOR BETTER OPERATOR VISIBILITY
- 3. 3/4" x 6" WELD-ON EDGE

MODEL	DMP60	DMP72	DMP84	DMP96
Width: Overall / Inside (Inches)	61.5 / 59.3	73.5 / 71.3	85.5 / 83.3	97.5 / 85.3
Overall Height (Inches)	29.8			
Depth: Overall / Inside (Inches)	46.2 / 36.6			
Window Height (Inches)	4.0			
Dump Angle (Degrees)	86			
Capacity: Struck / Heaped (Cubic Feet)	22.8 / 27.4	27.4 / 32.9	32.0 / 38.4	36.6 / 43.9
Structural Wear Bars Under Bucket (1/2" x 4")	3	4	4	4
Cylinder Bore / Stroke (Inches)	2.0 / 8.375			
Cylinder Pins / Hinge Pins Dia (In)	1.25 / 1.563			
Approximate Weight (Pounds)	1015	1115	1215	1310
Recommended Loader Capacity	Greater than 1800 pounds			

*Virnig Mfg. Inc. High Dump Bucket will increase vertical lift by approximately 44" and reach by approximately 13". Vertical lift and reach will vary by loader.

V50 UTILITY BUCKET

Available widths 60", 66", 72", 78" & 84"

General purpose bucket for handling dense and bulk materials.



EDGE OPTIONS

		BOLT-ON (INSTALLED)		SERRATED (INSTALLED)	
ITEM	LIST	ITEM	LIST	ITEM	LIST
UHV60	\$1,805	BEV60A	\$450	SBEV60A	\$820
UHV66	\$1,865	BEV66A	\$465	SBEV66A	\$890
UHV72	\$2,010	BEV72A	\$525	SBEV72A	\$980
UHV78	\$2,320	BEV78A	\$570	SBEV78A	\$1,060
UHV84	\$2,375	BEV84A	\$605	SBEV84A	\$1,115

38.1"
DEPTH

24.0"
HEIGHT

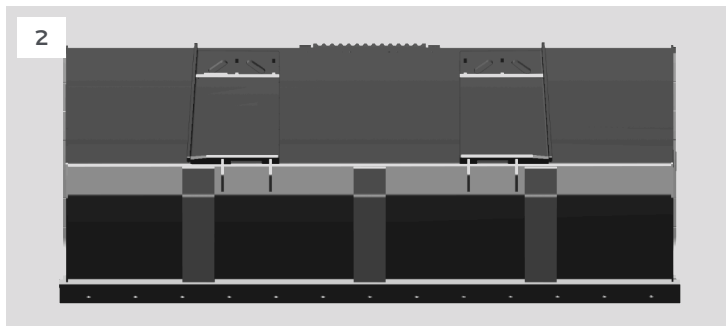
UP TO
20CU FT
STRUCK CAPACITY
(VARIES BY MODEL)

UP TO
24CU FT
HEAPED CAPACITY
(VARIES BY MODEL)

LESS THAN
2400 LB
LOADER OPERATING CAPACITY

1. 3/4" x 6" WELD-ON EDGE

2. 1/2" x 4" WEAR BARS PROTECT THE
BUCKET BOTTOM



MODEL	UHV60	UHV66	UHV72	UHV78	UHV84
Width: Overall / Inside (Inches)	61.5 / 59.3	67.5 / 65.3	73.5 / 71.3	79.5 / 77.3	85.8 / 83.3
Overall Height (Inches)	24.0				
Depth: Overall / Inside (Inches)	38.1 / 34.9				
Capacity: Struck / Heaped (Cubic Feet)	14.4 / 17.3	16.0 / 19.2	17.6 / 21.1	19.2 / 23.0	20.8 / 24.9
Bucket Back Angle (Degrees)	66				
Shell Thickness (Inches)	0.19	0.19	0.25	0.25	0.25
Side Plate Thickness (Inches)	0.25				
Structural Wear Bars Under Bucket (1/2" x 4")	2	2	2	3	3
Approximate Weight (Pounds)	470	500	595	650	680
Recommended Loader Capacity	Less than 2400 pounds				

V60 UTILITY BUCKET

Available widths 72", 78", 84", 90" & 96"

Heavily built general purpose bucket for handling dense and bulk materials.



Bucket shown with optional bolt-on edge.

EDGE OPTIONS

BOLT-ON (INSTALLED)		SERRATED (INSTALLED)	
ITEM	LIST	ITEM	LIST
HUHV72	\$2,640	BEV72A	\$525
HUHV78	\$2,760	BEV78A	\$570
HUHV84	\$2,855	BEV84A	\$605
HUHV90	\$2,975	BEV90A	\$635
HUHV96	\$3,085	BEV96A	\$670

40.1"
DEPTH

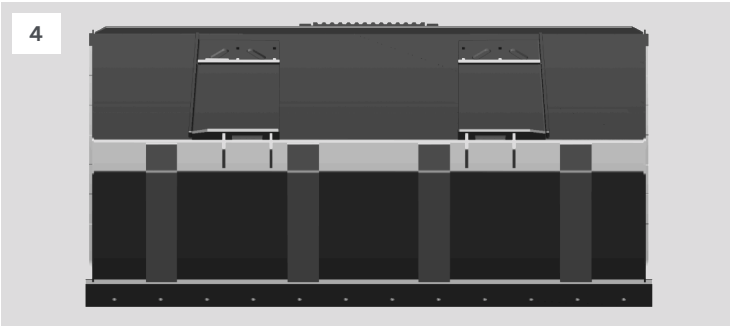
24.9"
HEIGHT

UP TO
26CU FT
STRUCK CAPACITY
(VARIES BY MODEL)

UP TO
31CU FT
HEAPED CAPACITY
(VARIES BY MODEL)

GREATER THAN
2400 LB
LOADER OPERATING CAPACITY

- 1. HD BRACING TIES TOP TO QUICK TACH PLATE
- 2. EXTRA BRACE PLATE INSIDE BUCKET FOR ADDED STRENGTH
- 3. 3/4" x 6" WELD-ON EDGE
- 4. 1/2" x 4" WEAR BARS PROTECT THE BUCKET BOTTOM



MODEL	HUHV72	HUHV78	HUHV84	HUHV90	HUHV96
Width: Overall / Inside (Inches)	73.5 / 71.3	79.5 / 77.3	85.8 / 83.3	91.5 / 89.3	97.5 / 95.3
Overall Height (Inches)	24.9				
Depth: Overall / Inside (Inches)	40.1 / 35.5				
Capacity: Struck / Heaped (Cubic Feet)	19.2 / 23.0	20.9 / 25.1	22.6 / 27.1	24.3 / 29.2	26.0 / 31.2
Bucket Back Angle (Degrees)	66				
Shell Thickness (Inches)	0.25				
Side Plate Thickness (Inches)	0.25				
Structural Wear Bars Under Bucket (1/2" x 4")	4	5	5	5	5
Approximate Weight (Pounds)	720	775	815	855	890
Recommended Loader Capacity	Greater than 2400 pounds				

V40 LOW PROFILE DIRT BUCKET

Available widths 60", 66", 72", 78" & 84"

Value-priced bucket designed for smaller skid steers and track loaders.



EDGE OPTIONS¹

		BOLT-ON (INSTALLED)		SERRATED (INSTALLED)	
ITEM	LIST	ITEM	LIST	ITEM	LIST
EDV60	\$1,280	BEV60A	\$450	SBEV60A	\$820
EDV66	\$1,370	BEV66A	\$465	SBEV66A	\$890
EDV72	\$1,465	BEV72A	\$525	SBEV72A	\$980
EDV78	\$1,590	BEV78A	\$570	SBEV78A	\$1,060
EDV84	\$1,675	BEV84A	\$605	SBEV84A	\$1,115

¹Weld-on Teeth and Toothbars not available for this bucket.

35.0"
DEPTH

20.0"
HEIGHT

UP TO
16CU FT
STRUCK CAPACITY
(VARIES BY MODEL)

UP TO
20CU FT
HEAPED CAPACITY
(VARIES BY MODEL)

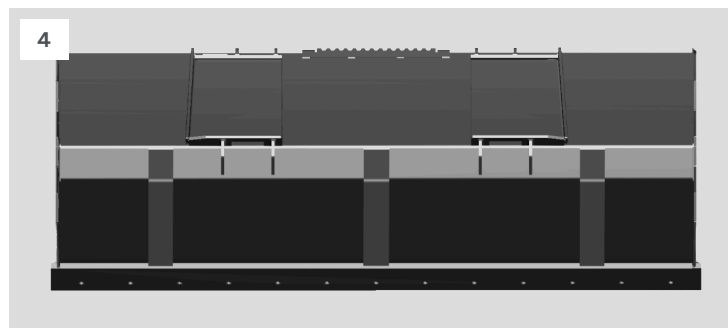
LESS THAN
2000 LB
LOADER OPERATING CAPACITY

1. CUTTING EDGE VISIBLE FROM INSIDE CAB

2. 3/4" x 6" WELD-ON EDGE

3. ADDITIONAL GUSSETING ON BACK OF BUCKET

4. 1/2" x 3" WEAR BARS PROTECT THE BUCKET BOTTOM



MODEL	EDV60	EDV66	EDV72	EDV78	EDV84
Width: Overall / Inside (Inches)	61.5 / 59.3	67.5 / 65.3	73.5 / 71.3	79.5 / 77.3	85.5 / 83.3
Overall Height (Inches)	20.0				
Depth: Overall / Inside (Inches)	35.0 / 31.8				
Capacity: Struck / Heaped (Cubic Feet)	11.6 / 13.9	12.8 / 15.4	14.1 / 16.9	15.4 / 18.9	16.7 / 20.0
Bucket Back Angle (Degrees)	66				
Shell Thickness (Inches)	0.19				
Side Plate Thickness (Inches)	0.19				
Structural Wear Bars Under Bucket (1/2" x 3")	2	2	2	3	3
Approximate Weight (Pounds)	395	420	445	480	505
Recommended Loader Capacity	Less than 2000 pounds				

V50 LOW PROFILE DIRT BUCKET

Available widths 60", 66", 72", 78" & 84"

Heavily built bucket with a low back and extended bottom for cutting edge visibility.



		EDGE OPTIONS¹					
		BOLT-ON (INSTALLED)		SERRATED (INSTALLED)		WELD-ON TEETH (INSTALLED)	
ITEM	LIST	ITEM	LIST	ITEM	LIST	ITEM	LIST
DHV60EX-GB	\$1,705	BEV60A	\$450	SBEV60A	\$820	WSW60	\$420
DHV66EX-GB	\$1,795	BEV66A	\$465	SBEV66A	\$890	WSW66	\$475
DHV72EX-GB	\$1,905	BEV72A	\$525	SBEV72A	\$980	WSW72	\$545
DHV78EX-GB	\$2,165	BEV78A	\$570	SBEV78A	\$1,060	WSW78	\$605
DHV84EX-GB	\$2,230	BEV84A	\$605	SBEV84A	\$1,115	WSW84	\$665

¹Toothbar edge options available on page 93.

37.0"
DEPTH

20.5"
HEIGHT

UP TO
17CU FT
STRUCK CAPACITY
(VARIES BY MODEL)

UP TO
20CU FT
HEAPED CAPACITY
(VARIES BY MODEL)

LESS THAN
2400 LB
LOADER OPERATING CAPACITY

5

OPTION: SIDE CUTTERS
Exclusive reversible design. Improves performance in hard, compacted soils and extends the life of the bucket sides. Not compatible with Toothbars.

MODEL	DESC	QTY	LIST
SCA	INSTALLED	PAIR	\$165
SCH	W/ HARDWARE	PAIR	\$155

1. CUTTING EDGE VISIBLE FROM INSIDE CAB
2. GRADING BEND FOR OPTIMAL REVERSE GRADING & CURVED INSIDE FOR EASIER MATERIAL CLEANOUT
3. 3/4" x 6" WELD-ON EDGE
4. ADDITIONAL GUSSETING ON BACK OF BUCKET
5. 1/2" x 4" WEAR BARS PROTECT THE BUCKET BOTTOM

	MODEL	DHV60EX-GB	DHV66EX-GB	DHV72EX-GB	DHV78EX-GB	DHV84EX-GB
Width: Overall / Inside (Inches)		61.5 / 59.3	67.5 / 65.3	73.5 / 71.3	79.5 / 77.3	85.5 / 83.3
Overall Height (Inches)		20.5				
Depth: Overall / Inside (Inches)		37.0 / 32.5				
Capacity: Struck / Heaped (Cubic Feet)		11.9 / 14.3	13.1 / 15.7	14.4 / 17.3	15.7 / 18.8	17.0 / 20.4
Bucket Back Angle (Degrees)		66				
Shell Thickness (Inches)		0.19				
Side Plate Thickness (Inches)		0.25				
Structural Wear Bars Under Bucket (1/2" x 4")		2	2	2	3	3
Approximate Weight (Pounds)		475	505	535	585	615
Recommended Loader Capacity		Less than 2400 pounds				

V60 LOW PROFILE DIRT BUCKET

Available widths 72", 78", 84" & 90"

Designed to be tougher and heavier than the V50 Low Profile Dirt Bucket.



EDGE OPTIONS¹

		BOLT-ON (INSTALLED)		SERRATED (INSTALLED)		WELD-ON TEETH (INSTALLED)	
ITEM	LIST	ITEM	LIST	ITEM	LIST	ITEM	LIST
HDHV72-GB	\$2,315	BEV72A1	\$525	SBEV72A1	\$980	WSW72	\$545
HDHV78-GB	\$2,415	BEV78A1	\$570	SBEV78A1	\$1,060	WSW78	\$605
HDHV84-GB	\$2,510	BEV84A1	\$605	SBEV84A1	\$1,115	WSW84	\$665
HDHV90-GB	\$2,605	BEV90A1	\$635	SBEV90A1	\$1,195	WSW90	\$665

¹Toothbars not available for HDHV buckets with serial # above 168456.

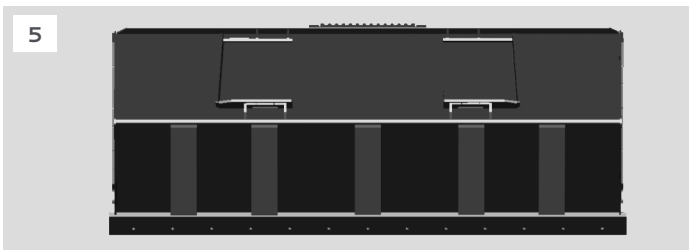
37.1"
DEPTH

20.5"
HEIGHT

UP TO
17CU FT
STRUCK CAPACITY
(VARIES BY MODEL)

UP TO
21CU FT
HEAPED CAPACITY
(VARIES BY MODEL)

GREATER THAN
2400 LB
LOADER OPERATING CAPACITY



OPTION: SIDE CUTTERS

Exclusive reversible design. Improves performance in hard, compacted soils and extends the life of the bucket sides. Not compatible with Toothbars.

MODEL	DESC	QTY	LIST
SCA	INSTALLED	PAIR	\$165
SCH	W/ HARDWARE	PAIR	\$155

1. CUTTING EDGE VISIBLE FROM INSIDE CAB

4. ADDITIONAL GUSSETING ON BACK OF BUCKET

2. GRADING BEND FOR OPTIMAL REVERSE GRADING & CURVED INSIDE FOR EASIER MATERIAL CLEANOUT

5. 1/2" x 4" WEAR BARS PROTECT THE BUCKET BOTTOM

3. 1" x 6" WELD-ON EDGE

6. 1/4" THICK SHELL & SIDE PLATES

	MODEL	HDHV72-GB	HDHV78-GB	HDHV84-GB	HDHV90-GB
Width: Overall / Inside (Inches)		73.5 / 71.3	79.5 / 77.3	85.5 / 83.3	91.5 / 89.3
Overall Height (Inches)		20.5			
Depth: Overall / Inside (Inches)		37.1 / 32.5			
Capacity: Struck / Heaped (Cubic Feet)		14.2 / 17.0	15.4 / 18.5	16.6 / 20.0	17.8 / 21.4
Bucket Back Angle (Degrees)		66			
Shell Thickness (Inches)		0.25			
Side Plate Thickness (Inches)		0.25			
Structural Wear Bars Under Bucket (1/2" x 4")		4	5	5	5
Approximate Weight (Pounds)		720	760	800	840
Recommended Loader Capacity		Greater than 2400 pounds			

V60 HIGH CAPACITY DIRT BUCKET

Available widths 72", 78", 84" & 90"

The toughest and heaviest dirt bucket with the most capacity.



Bucket shown with optional side cutters and optional bolt-on edge.

		EDGE OPTIONS¹					
		BOLT-ON (INSTALLED)		SERRATED (INSTALLED)		WELD-ON TEETH (INSTALLED)	
ITEM	LIST	ITEM	LIST	ITEM	LIST	ITEM	LIST
HCDB72	\$2,600	BEV72A1	\$525	SBEV72A1	\$980	WSW72	\$545
HCDB78	\$2,740	BEV78A1	\$570	SBEV78A1	\$1,060	WSW78	\$605
HCDB84	\$2,865	BEV84A1	\$605	SBEV84A1	\$1,115	WSW84	\$665
HCDB90	\$3,000	BEV90A1	\$635	SBEV90A1	\$1,195	WSW90	\$665

¹Toothbars not available for this bucket.

40.0"
DEPTH

24.1"
HEIGHT

UP TO
24CU FT
STRUCK CAPACITY
(VARIES BY MODEL)

UP TO
29CU FT
HEAPED CAPACITY
(VARIES BY MODEL)

GREATER THAN
2400 LB
LOADER OPERATING CAPACITY

56

OPTION: SIDE CUTTERS
Exclusive reversible design. Improves performance in hard, compacted soils and extends the life of the bucket sides. Not compatible with Toothbars.

MODEL	DESC	QTY	LIST
SCA	INSTALLED	PAIR	\$165
SCH	W/ HARDWARE	PAIR	\$155

1. CUTTING EDGE VISIBLE FROM INSIDE CAB
2. GRADING BEND FOR OPTIMAL REVERSE GRADING & CURVED INSIDE FOR EASIER MATERIAL CLEANOUT
3. 1" x 6" WELD-ON EDGE
4. ADDITIONAL GUSSETING ON BACK OF BUCKET
5. 1/2" x 4" WEAR BARS PROTECT THE BUCKET BOTTOM
6. ADDITIONAL WEAR BAR ACROSS ENTIRE BUCKET HEEL FOR LONGEVITY
7. 1/4" THICK SHELL & SIDE PLATES

	MODEL	HCDB72	HCDB78	HCDB84	HCDB90
Width: Overall / Inside (Inches)		73.5 / 71.3	79.5 / 77.3	85.5 / 83.3	91.5 / 89.3
Overall Height (Inches)		24.1			
Depth: Overall / Inside (Inches)		40.0 / 35.4			
Capacity: Struck / Heaped (Cubic Feet)		19.5 / 23.4	21.1 / 25.3	22.7 / 27.2	24.3 / 29.2
Bucket Back Angle (Degrees)		66			
Shell Thickness (Inches)		0.25			
Side Plate Thickness (Inches)		0.25			
Structural Wear Bars Under Bucket (1/2" x 4")		5			
Approximate Weight (Pounds)		805	850	890	935
Recommended Loader Capacity		Greater than 2400 pounds			

V40 SNOW / LIGHT MATERIAL BUCKET

Available widths 60", 66", 72", 78", 84" & 96"

High volume design for hauling snow, mulch and light materials.



Full weld of internal seams available for corrosive environments, such as fertilizer and salt. Call for more info.

EDGE OPTIONS

ITEM	LIST
SLHV60	\$1,990
SLHV66	\$2,015
SLHV72	\$2,085
SLHV78	\$2,195
SLHV84	\$2,305
SLHV96	\$2,675

BOLT-ON (INSTALLED)

ITEM	LIST
BEV60A	\$450
BEV66A	\$465
BEV72A	\$525
BEV78A	\$570
BEV84A	\$605
BEV96A	\$670

SERRATED (INSTALLED)

ITEM	LIST
SBEV60A	\$820
SBEV66A	\$890
SBEV72A	\$980
SBEV78A	\$1,060
SBEV84A	\$1,115
SBEV96A	\$1,265

40.0"
DEPTH

26.6"
HEIGHT

UP TO
29CU FT
STRUCK CAPACITY
(VARIES BY MODEL)

UP TO
35CU FT
HEAPED CAPACITY
(VARIES BY MODEL)

LESS THAN
2400 LB
LOADER OPERATING CAPACITY

1. 3/16" SHELL & SIDE PLATES
2. 3/8" SIDE EDGES & GUSSETS
3. 3/4" x 6" WELD-ON EDGE
4. SLHV96 HAS 3/8" VERTICAL BRACES INSIDE BUCKET; SIMILAR TO THE V50 SNOW BUCKET



	MODEL	SLHV60	SLHV66	SLHV72	SLHV78	SLHV84	SLHV96
Width: Overall / Inside (Inches)		61.5 / 59.3	67.5 / 65.3	73.5 / 71.3	79.5 / 77.3	85.5 / 83.3	97.5 / 95.3
Overall Height (Inches)		26.6					
Depth: Overall / Inside (Inches)		40.0 / 36.8					
Capacity: Struck / Heaped (Cubic Feet)		18.6 / 22.3	20.4 / 24.5	22.2 / 26.6	24.0 / 28.8	25.8 / 31.0	29.4 / 35.3
Bucket Back Angle (Degrees)		66					
Shell Thickness (Inches)		0.19					
Side Plate Thickness (Inches)		0.19					
Structural Wear Bars Under Bucket (1/2" x 4")		2	2	2	3	3	4
Approximate Weight (Pounds)		495	525	555	605	635	745
Recommended Loader Capacity		Less than 2400 pounds					

V50 SNOW / LIGHT MATERIAL BUCKET

Available widths 72", 78", 84", 96" & 101"

The most popular bucket for hauling high volumes of snow, mulch and light materials.



Full weld of internal seams available for corrosive environments, such as fertilizer and salt. Call for more info.

EDGE OPTIONS					
BOLT-ON (INSTALLED)		SERRATED (INSTALLED)			
ITEM	LIST	ITEM	LIST	ITEM	LIST
MSHV72	\$2,500	BEV72A	\$525	SBEV72A	\$980
MSHV78	\$2,555	BEV78A	\$570	SBEV78A	\$1,060
MSHV84	\$2,655	BEV84A	\$605	SBEV84A	\$1,115
MSHV96	\$2,760	BEV96A	\$670	SBEV96A	\$1,265
MSHV101	\$2,865	BEV101A	\$690		

43.0" DEPTH	29.8" HEIGHT	UP TO 37CU FT STRUCK CAPACITY (VARIES BY MODEL)	UP TO 44CU FT HEAPED CAPACITY (VARIES BY MODEL)	GREATER THAN 1800 LB LOADER OPERATING CAPACITY
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- 1. 3/16" SHELL & 1/4" SIDE PLATES
- 2. 3/8" VERTICAL BRACES INSIDE BUCKET
- 3. 3/8" SIDE EDGES & GUSSETS
- 4. WINDOWS FOR BETTER OPERATOR VISIBILITY.
AVAILABLE WITH SOLID BACK
- 5. 3/4" x 6" WELD-ON EDGE



MODEL	MSHV72	MSHV78	MSHV84	MSHV96	MSHV101
Width: Overall / Inside (Inches)	73.5 / 71.3	79.5 / 77.3	85.5 / 83.3	97.5 / 95.3	101.5 / 99.3
Overall Height (Inches)	29.8				
Depth: Overall / Inside (Inches)	43.0 / 39.7				
Window Height (Inches)	8.0				
Capacity: Struck / Heaped (Cubic Feet)	26.6 / 31.9	28.8 / 34.6	31.0 / 37.2	35.5 / 42.6	37.0 / 44.5
Bucket Back Angle (Degrees)	66				
Shell Thickness (Inches)	0.19				
Side Plate Thickness (Inches)	0.25				
Structural Wear Bars Under Bucket (1/2" x 4")	3	5	5	5	5
Approximate Weight (Pounds)	655	730	760	825	850
Recommended Loader Capacity	Greater than 1800 pounds				

V60 SNOW / LIGHT MATERIAL BUCKET

Available widths 78", 84", 96" & 101"

The heaviest and toughest light material bucket with the most capacity.



Full weld of internal seams available for corrosive environments, such as fertilizer and salt. Call for more info.

EDGE OPTIONS

ITEM	LIST	BOLT-ON (INSTALLED)		SERRATED (INSTALLED)	
		ITEM	LIST	ITEM	LIST
SBHV78	\$3,680	BEV78A	\$570	SBEV78A	\$1,060
SBHV84	\$3,785	BEV84A	\$605	SBEV84A	\$1,115
SBHV96	\$3,910	BEV96A	\$670	SBEV96A	\$1,265
SBHV101	\$4,035	BEV101A	\$690		

47.6"
DEPTH

40.5"
HEIGHT

UP TO
52CU FT
STRUCK CAPACITY
(VARIES BY MODEL)

UP TO
62CU FT
HEAPED CAPACITY
(VARIES BY MODEL)

GREATER THAN
2400 LB
LOADER OPERATING CAPACITY

1. EXTRA BRACE PLATE INSIDE BUCKET FOR ADDED STRENGTH
2. 1/4" SHELL & SIDE PLATES
3. 1/2" VERTICAL BRACES INSIDE BUCKET
4. 3/8" SIDE EDGES & GUSSETS
5. WINDOWS FOR BETTER OPERATOR VISIBILITY. AVAILABLE WITH SOLID BACK
6. 3/4" x 6" WELD-ON EDGE

OPTION: SOLID BACK - NO WINDOWS



Bucket shown with optional bolt-on edge.

MODEL	SBHV78	SBHV84	SBHV96	SBHV101
Width: Overall / Inside (Inches)	79.5 / 77.3	85.5 / 83.3	97.5 / 95.3	101.5 / 99.3
Overall Height (Inches)	40.5			
Depth: Overall / Inside (Inches)	47.6 / 43.0			
Window Height (Inches)	12.0			
Capacity: Struck / Heaped (Cubic Feet)	40.1 / 48.1	43.2 / 51.8	49.4 / 59.3	52.2 / 62.6
Bucket Back Angle (Degrees)	66			
Shell Thickness (Inches)	0.25			
Side Plate Thickness (Inches)	0.25			
Structural Wear Bars Under Bucket (1/2" x 4")	5			
Approximate Weight (Pounds)	1045	1095	1195	1225
Recommended Loader Capacity	Greater than 2400 pounds			

STANDARD
BOLT-ON EDGE



Extends bucket edge life.

Reversible 5/8" x 8" bolt-on wear edge with 5/8" plow bolt holes spaced 6" on center.

STANDARD HARDWARE MODELS									
EXCLUDES ALL V60 HCDB, V70 WGP, V70 WHC, V70 WLM, V60 HDHV SERIAL # ABOVE 168456 & V60 HMPV SERIAL # ABOVE 169678.									
EDGE SPECS			BOLT-ON EDGE ONLY		BOLT-ON W/ HARDWARE		BOLT-ON INSTALLED		
SIZE	HOLES	WT	ITEM	LIST	ITEM	LIST	ITEM	LIST	
60"	10	83	BEV60	\$390	BEV60H	\$425	BEV60A	\$450	
66"	11	91	BEV66	\$425	BEV66H	\$450	BEV66A	\$465	
72"	12	99	BEV72	\$460	BEV72H	\$490	BEV72A	\$525	
78"	13	105	BEV78	\$495	BEV78H	\$555	BEV78A	\$570	
84"	14	113	BEV84	\$550	BEV84H	\$580	BEV84A	\$605	
90"	15	121	BEV90	\$565	BEV90H	\$605	BEV90A	\$635	
96"	16	129	BEV96	\$590	BEV96H	\$655	BEV96A	\$670	
101"	17	133	BEV101	\$625	BEV101H	\$670	BEV101A	\$690	

LONG HARDWARE MODELS FOR 1" WELD-ON EDGE									
FOR ALL V60 HCDB, V70 WGP, V70 WHC, V70 WLM, V60 HDHV SERIAL # ABOVE 168456 & V60 HMPV SERIAL # ABOVE 169678.									
EDGE SPECS			BOLT-ON EDGE ONLY		BOLT-ON W/ HARDWARE		BOLT-ON INSTALLED		
SIZE	HOLES	WT	ITEM	LIST	ITEM	LIST	ITEM	LIST	
66"	11	91	BEV66	\$425	BEV66H1	\$450	BEV66A1	\$465	
72"	12	99	BEV72	\$460	BEV72H1	\$490	BEV72A1	\$525	
78"	13	105	BEV78	\$495	BEV78H1	\$555	BEV78A1	\$570	
84"	14	113	BEV84	\$550	BEV84H1	\$580	BEV84A1	\$605	
90"	15	121	BEV90	\$565	BEV90H1	\$605	BEV90A1	\$635	
96"	16	129	BEV96	\$590	BEV96H1	\$655	BEV96A1	\$670	
101"	17	133	BEV101	\$625	BEV101H1	\$670	BEV101A1	\$690	

SERRATED
BOLT-ON EDGE



Excellent alternative to toothbar for chiseling and breaking up compacted soil.

3/4" x 8" single bevel, serrated edge with 5/8" plow bolt holes spaced 6" on center.

STANDARD HARDWARE MODELS									
EXCLUDES ALL V60 HCDB, V60 HDHV SERIAL # ABOVE 168456 & V60 HMPV SERIAL # ABOVE 169678.									
EDGE SPECS			SERRATED EDGE ONLY		SERRATED W/ HARDWARE		SERRATED INSTALLED		
SIZE	HOLES	WT	ITEM	LIST	ITEM	LIST	ITEM	LIST	
60"	10	77	SBEV60	\$765	SBEV60H	\$790	SBEV60A	\$820	
66"	11	84	SBEV66	\$835	SBEV66H	\$865	SBEV66A	\$890	
72"	12	95	SBEV72	\$930	SBEV72H	\$955	SBEV72A	\$980	
78"	13	98	SBEV78	\$985	SBEV78H	\$1,035	SBEV78A	\$1,060	
84"	14	105	SBEV84	\$1,060	SBEV84H	\$1,100	SBEV84A	\$1,115	
90"	15	113	SBEV90	\$1,115	SBEV90H	\$1,170	SBEV90A	\$1,195	
96"	16	120	SBEV96	\$1,195	SBEV96H	\$1,245	SBEV96A	\$1,265	

LONG HARDWARE MODELS FOR 1" WELD-ON EDGE									
FOR ALL V60 HCDB, V60 HDHV SERIAL # ABOVE 168456 & V60 HMPV SERIAL # ABOVE 169678.									
EDGE SPECS			SERRATED EDGE ONLY		SERRATED W/ HARDWARE		SERRATED INSTALLED		
SIZE	HOLES	WT	ITEM	LIST	ITEM	LIST	ITEM	LIST	
66"	11	91	SBEV66-1	\$835	SBEV66H1	\$865	SBEV66A1	\$890	
72"	12	99	SBEV72-1	\$930	SBEV72H1	\$955	SBEV72A1	\$980	
78"	13	105	SBEV78-1	\$985	SBEV78H1	\$1,030	SBEV78A1	\$1,060	
84"	14	113	SBEV84-1	\$1,060	SBEV84H1	\$1,100	SBEV84A1	\$1,115	
90"	15	121	SBEV90-1	\$1,115	SBEV90H1	\$1,170	SBEV90A1	\$1,195	

TOOTHBAR OVER WELD-ON EDGE



EXCLUDES ALL V40 EDV, ALL V60 HCDB, ALL V60 HDHV SERIAL # ABOVE 168456 & V60 HMPV Serial # ABOVE 169678.

Replaceable Series 23 cast teeth extend life of bucket.

Mounting holes need to be cut/drilled by customer.

Toothbars built to fit Virnig Manufacturing attachments only.
Replacement Pin, Tooth, and Shank available below.

SIZE	# TEETH	ITEM	LIST	WT
60"	6	TW-60W	\$785	87
66"	7	TW-66W	\$825	97
72"	8	TW-72W	\$885	107
78"	9	TW-78W	\$950	117
84"	10	TW-84W	\$1,015	127
90"	10	TW-90W	\$1,095	137
96"	11	TW-96W	\$1,175	147

TOOTHBAR OVER WELD-ON & BOLT-ON EDGE



EXCLUDES ALL V40 EDV, ALL V60 HCDB, ALL V60 HDHV SERIAL # ABOVE 168456 & V60 HMPV Serial # ABOVE 169678.

Replaceable Series 23 cast teeth extend life of bucket.

Mounting holes need to be cut/drilled by customer.

Toothbars built to fit Virnig Manufacturing attachments only.
Replacement Pin, Tooth, and Shank available below.

SIZE	# TEETH	ITEM	LIST	WT
60"	6	TB-60W	\$1,115	99
66"	7	TB-66W	\$1,365	120
72"	8	TB-72W	\$1,385	123
78"	9	TB-78W	\$1,655	144
84"	10	TB-84W	\$1,670	147
90"	10	TB-90W	\$1,930	167
96"	11	TB-96W	\$1,945	171

WELD-ON TEETH // FACTORY INSTALLED



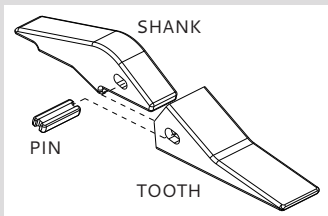
EXCLUDES ALL V40 EDV.

Replaceable Series 23 cast teeth with cast shank welded directly to the bucket edge.

Includes weld-on shanks, flex pins, and replaceable cast teeth.
Replacement Pin, Tooth, and Shank available below.

SIZE	# TEETH	ITEM	LIST	WT
60"	6	WSW60	\$420	35
66"	7	WSW66	\$475	41
72"	8	WSW72	\$545	47
78"	9	WSW78	\$605	53
84"	10	WSW84	\$665	59
90"	10	WSW90	\$665	59
96"	11	WSW96	\$745	64
101"	11	WSW101	\$745	64

REPLACEMENT BUCKET PIN, TOOTH (SERIES 23), & SHANK



These parts are not compatible with teeth on Hydraulic Scarifier for Land Leveler or V40 Root Rake Grapple.

Each part listed below is sold separately.

Cast pin-on tooth. Flush mount weld-on shank.

MODEL	DESC.	LIST	COMPATIBLE WITH:
1060PP	CAST TOOTH (SERIES 23)	\$30.00	DHV, HCDB, HDHV, HMPV, MPV, RRG, STMP, STMPG, TSGV, URG, TOOTHBARS
1062PP	PIN	\$8.00	DHV, MPV, RRG, STMP, STMPG, TSGV, URG, TOOTHBARS
15684PP	FLEX PIN	\$8.00	HCDB, HDHV, HMPV
5807VP	SHANK	\$43.00	DHV, HDHV ¹ , HMPV ² , MPV, STMP, STMPG
1119PP	TW SHANK	\$44.00	TOOTHBAR OVER WELD-ON EDGE
1552VP	TB SHANK	\$105.00	TOOTHBAR OVER BOLT-ON EDGE
12400VA	PIN, TOOTH, SHANK KIT	\$72.00	HCDB, HDHV ³ , HMPV ⁴

¹For HDHV with serial # below 168456. ³For HDHV with serial # above 168456.

²For HMPV with serial # below 169678. ⁴For HMPV with serial # above 169678.



REPLACEMENT BUCKET PIN & TOOTH

V40 ROOT RAKE GRAPPLE & LAND LEVELER SCARIFIER ONLY.

Pin-on tooth. Each part listed below is sold separately.

MODEL	DESC.	LIST	COMPATIBLE WITH:
1006PP	PIN	\$1.00	URG-UT, LAND LEVELER SCARIFIERS
1007PP	TOOTH	\$15.00	URG-UT, LAND LEVELER SCARIFIERS

SKID STEER TRAILER MOVER

Safely and efficiently move trailers short distances.



MODEL	LIST
TM	\$615

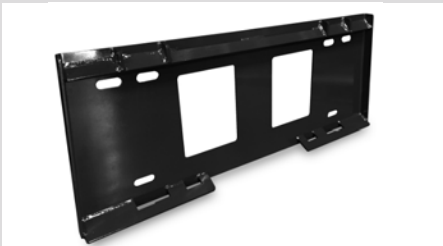
Trailer Mover does not include any accessories, such as trailer hitch, hitch ball or hitch pin.

ACCEPTS
2"
TRAILER HITCH

6000 LB
MAX LIFTING CAPACITY

- 1. FREE-STANDING DESIGN FOR EASY LOADER HOOKUP & RECEIVER TUBE ACCEPTS 2" TRAILER HITCHES
- 2. 6,000LB LIFTING CAPACITY IS 3X HIGHER THAN THE INDUSTRY STANDARD
- 3. HOLE IN TOP FRAME FOR INSTALLING HITCH BALL WITH 1-1/4" SHANK, CAPABLE OF MOVING GOOSENECK TRAILERS & 5TH WHEEL RVS
- 4. SLOTS FOR ATTACHING TRAILER SAFETY CHAINS & HOLE TO SECURE HITCH PIN
- 5. BOLT-ON STEP MOUNTS ON EITHER SIDE OR CENTER OF FRAME TOP

MODEL	TM
Overall Width (Inches)	45.1
Overall Height (Inches)	20.3
Overall Length (Inches)	18.1
Hitch Receiver Tube ID / Length (Inches)	62.0 / 15.4
Approximate Weight (Pounds)	160
Max Lifting Capacity / Max Trailer Tongue Weight (Pounds)	6000



UNIVERSAL QUICK TACH PLATE
Gusseted top bar and plug weld holes at high load areas.
Two windows for visibility, while maintaining superior strength.
Recommended for all loaders with universal quick attach.

MODEL	WEIGHT	LIST
QTP	67	\$295

V40 ANGLE SNOW BLADE

Available widths 60", 72", 84" & 96"



HYDRAULIC ANGLE OPTIONS

STANDARD MANUAL ANGLE

MODEL	LIST
SBS60-UT	\$2,980
SBS72-UT	\$3,320
SBS84-UT	\$3,460
SBS96-UT	\$3,600

OPTION: ONE-CYLINDER

MODEL	LIST
SBSHA1	\$675

OPTION: TWO-CYLINDER¹

MODEL	LIST
SBSHA2	\$1,335

OPTION: POLY EDGE (INSTALLED)²

ITEM	LIST
PYUS60	\$70
PYUS72	\$85
PYUS84	\$110
PYUS96	\$105

Price includes fittings and Eaton® hoses. Couplers NOT included.
¹Two-cylinder hydraulic angle option includes crossover relief valve.

²Poly replaces steel edge and is a list price addition.

OPTION: COUPLERS

Pair of 90°, 1/2" male and female couplers.

MODEL	LIST
9332PP	\$175

**MANUAL &
HYDRAULIC**
ANGLE AVAILABLE

25.8"
BLADE
HEIGHT

570-725 LB
OVERALL WEIGHT
(VARIES BY MODEL)

**LESS THAN
1500 LB**
LOADER OPERATING CAPACITY

1. 4° SIDE-TO-SIDE OSCILLATION
FOLLOWS UNEVEN SURFACES
2. ANGLE THE BLADE 28° LEFT
OR RIGHT
3. TRIP EDGE PROTECTS
OPERATOR & EQUIPMENT
4. 5/8" x 8" REVERSIBLE STEEL
BOLT-ON EDGE ALLOWS
5 1/2" OF WEAR



**OPTION:
QUICK TACH SHOES**
Helps keep the blade level.

MODEL	WT	LIST
QTSS	15	\$155

REPLACEMENT: STEEL EDGE KIT

Includes all required hardware.

MODEL	WT	LIST
SEK60	87	\$455
SEK72	104	\$525
SEK84	116	\$610
SEK96	134	\$685

REPLACEMENT: POLY EDGE KIT

Includes all required hardware.

MODEL	WT	LIST
SBS60PYK	23	\$525
SBS72PYK	27	\$610
SBS84PYK	32	\$720
SBS96PYK	36	\$790

MODEL SBS60-UT SBS72-UT SBS84-UT SBS96-UT

Width: Overall, Straight / Full Angle (In)	62.0 / 54.7	74.0 / 65.3	86.0 / 75.9	98.0 / 86.5
Overall Height (Inches)	25.8			
Overall Depth, Straight (Inches)	31.6			
Blade Angle (Degrees)	(+/-) 28			
Moldboard Thickness (Inches)	0.19			
Cutting Edge (Inches)	5/8 x 8 Bolt-on			
Blade Oscillation (Degrees)	(+/-) 4			
Cylinder Bore / Stroke (Inches)	2.0 / 6.0			
Cylinder Pins / Hinge Pins Diameter (In)	1.0 / 1.25			
Approximate Weight (Pounds)	570 ¹	635 ¹	680 ¹	725 ¹
Recommended Loader Capacity	Less than 1500 pounds			

¹Weight with steel edge installed.

V50 ANGLE SNOW BLADE

Available widths 60", 72", 84" & 96"

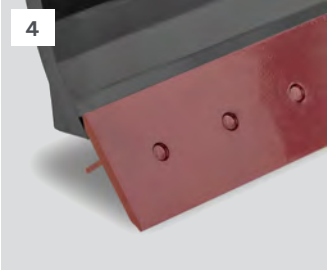


OPTION: POLY EDGE (INSTALLED) ¹		OPTION: RUBBER EDGE (INSTALLED) ¹	
MODEL	LIST	ITEM	LIST
SBS60-LD	\$4,975	PYUS60	\$70
SBS72-LD	\$5,135	PYUS72	\$85
SBS84-LD	\$5,285	PYUS84	\$110
SBS96-LD	\$5,460	PYUS96	\$105
		RUS60	\$500
		RUS72	\$520
		RUS84	\$460
		RUS96	\$480

Price includes cylinders, fittings, Eaton® hoses and couplers.
¹Poly and Rubber replaces steel edge. Both are list price additions.

ONE-CYLINDER HYDRAULIC ANGLE	31.0" BLADE HEIGHT	815-975 LB OVERALL WEIGHT (VARIES BY MODEL)	LESS THAN 1800 LB LOADER OPERATING CAPACITY
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REPLACEMENT: ANGLE SNOW BLADE STEEL EDGE KIT Includes all required hardware.		
MODEL	WT	LIST
SEK60	87	\$455
SEK72	104	\$525
SEK84	116	\$610
SEK96	134	\$685



REPLACEMENT: ANGLE SNOW BLADE POLY EDGE KIT Includes all required hardware.		
MODEL	WT	LIST
SBS60PYK	23	\$525
SBS72PYK	27	\$610
SBS84PYK	32	\$720
SBS96PYK	36	\$790

REPLACEMENT: ANGLE SNOW BLADE RUBBER EDGE KIT Includes all required hardware.		
MODEL	WT	LIST
SBS60RK	75	\$955
SBS72RK	89	\$1,045
SBS84RK	103	\$1,070
SBS96RK	117	\$1,165

1. 4° SIDE-TO-SIDE OSCILLATION
FOLLOWS UNEVEN SURFACES
2. ANGLE THE BLADE 30° LEFT OR
RIGHT FROM INSIDE THE CAB
3. TRIP EDGE PROTECTS OPERATOR
& EQUIPMENT
4. 5/8" x 8" REVERSIBLE STEEL BOLT-
ON EDGE ALLOWS 5 1/2" OF WEAR

	MODEL	SBS60-LD	SBS72-LD	SBS84-LD	SBS96-LD
Width: Overall, Straight / Full Angle (In)		62.0 / 54.0	74.0 / 64.0	86.0 / 74.0	98.0 / 84.0
Overall Height (Inches)		31.0			
Overall Depth, Straight (Inches)		37.1			
Blade Angle (Degrees)		(+/-) 30			
Moldboard Thickness (Inches)		0.19			
Cutting Edge (Inches)		5/8 x 8 Bolt-on			
Blade Oscillation (Degrees)		(+/-) 4			
Cylinder Bore / Stroke (Inches)		2.0 / 8.375			
Cylinder Pins / Hinge Pins Diameter (In)		1.25 / 1.563			
Approximate Weight (Pounds)		815 ¹	870 ¹	920 ¹	975 ¹
Recommended Loader Capacity		Less than 1800 pounds			

¹Weight with steel edge installed.

V60 ANGLE SNOW BLADE

Available widths 72", 84", 96", 108" & 120"



**OPTION:
POLY EDGE
(INSTALLED)¹**



**OPTION:
RUBBER EDGE
(INSTALLED)¹**

MODEL	LIST	ITEM	LIST	ITEM	LIST
SBS72	\$6,270	PYUS72	\$85	RUS72	\$520
SBS84	\$6,440	PYUS84	\$110	RUS84	\$460
SBS96	\$6,605	PYUS96	\$105	RUS96	\$480
SBS108	\$6,780	PYUS108	\$120	RUS108	\$490
SBS120	\$6,985	PYUS120	\$135	RUS120	\$510

Price includes cylinders, fittings, Eaton® hoses and couplers.

¹Poly and Rubber replaces steel edge. Both are list price additions.

TWO-CYLINDER
HYDRAULIC ANGLE

31.0"
BLADE
HEIGHT

1020-1225 LB
OVERALL WEIGHT
(VARIES BY MODEL)

GREATER THAN
1500 LB
LOADER OPERATING CAPACITY

REPLACEMENT: SNOW BLADE WING EDGE KIT

Two, 1" thick adjustable urethane edges. Includes all required hardware.

MODEL	QTY	WT	LIST
WGSEK	PAIR	20	\$440

REPLACEMENT: ANGLE SNOW BLADE STEEL EDGE KIT

Includes all required hardware.

MODEL	WT	LIST
SEK72	104	\$525
SEK84	116	\$610
SEK96	134	\$685
SEK108	154	\$790
SEK120	170	\$890

REPLACEMENT: ANGLE SNOW BLADE POLY EDGE KIT

Includes all required hardware.

MODEL	WT	LIST
SBS72PYK	27	\$610
SBS84PYK	32	\$720
SBS96PYK	36	\$790
SBS108PYK	41	\$910
SBS120PYK	44	\$1,025

REPLACEMENT: ANGLE SNOW BLADE RUBBER EDGE KIT

Includes all required hardware.

MODEL	WT	LIST
SBS72RK	89	\$1,045
SBS84RK	103	\$1,070
SBS96RK	117	\$1,165
SBS108RK	131	\$1,280
SBS120RK	145	\$1,400

1. 4° SIDE-TO-SIDE OSCILLATION FOLLOWS UNEVEN SURFACES

2. HYDRAULIC CROSSOVER RELIEF VALVE PROTECTS ATTACHMENT BY ANGLING BLADE UPON IMPACT

3. ANGLE BLADE 30° LEFT OR RIGHT FROM INSIDE CAB

4. TRIP EDGE PROTECTS OPERATOR & EQUIPMENT

5. 5/8" x 8" REVERSIBLE STEEL BOLT-ON EDGE ALLOWS 5 1/2" OF WEAR

¹For V60 Angle Snow Blades (Serial # ABOVE 107280).

²For V60 Angle Snow Blades (Serial # BELOW 107280).



OPTION: PIN-ON WINGS
Increase blade width by 21 3/4" and reduce spillage for less passes.

MODEL	WT	LIST
WGS ¹	145	\$1,165
WGS-R ²	165	\$1,295

	MODEL	SBS72	SBS84	SBS96	SBS108	SBS120
Width: Overall, Straight / Full Angle (In)		74.0 / 64.0	86.0 / 74.0	98.0 / 84.0	110.0 / 95.0	120.0 / 104.0
Overall Height (Inches)		31.0				
Overall Depth, Straight (Inches)		37.5				
Blade Angle (Degrees)		(+/-) 30				
Moldboard Thickness (Inches)		0.19				
Cutting Edge (Inches)		5/8 x 8 Bolt-on				
Blade Oscillation (Degrees)		(+/-) 4				
Cylinder Bore / Stroke (Inches)		2.0 / 8.375				
Cylinder Pins / Hinge Pins Dia (In)		1.25 / 1.563				
Approximate Weight (Pounds)		1020 ¹	1075 ¹	1130 ¹	1185 ¹	1225 ¹
Recommended Loader Capacity		Greater than 1500 pounds				

¹Weight with steel edge installed.

V50 SNOW BLOWER

Available widths 60", 72" & 84"

Paddle-style auger chews through any type of snow and direct drive motor throws it up to 30 feet.



STD FLOW: 16-25 GPM

MODEL	LIST
VBWB60-25	\$9,795
VBWB72-25	\$10,055
VBWB84-25	\$10,375

One of the electric control options listed below is required.

Please specify MAKE and MODEL of skid loader when ordering Snow Blowers.

Price includes couplers and 3/4" diameter Eaton® hoses.

16-25 GPM
ONE MOTOR OPTION
STANDARD FLOW ONLY

30.0'
MAX THROWING
DISTANCE

23.5"
CUT HEIGHT

GREATER THAN
1500 LB
LOADER OPERATING CAPACITY



SNOW BLOWER ELECTRIC CONTROL OPTIONS

MODEL	DESCR	LOADER BRAND	LIST
ELC7-G3 ¹	7 PIN	BOBCAT®	\$895
ELC8	8 PIN	CAT®	\$320
ELC8TRX	8 PIN	TEREX®/ASV®, TAKEUCHI®	\$320
ELC14	14 PIN	CASE®, NH®, VOLVO®, KUBOTA®, JCB®, GEHL®, MUSTANG®, TAKEUCHI®, WACKER NEUSON®	\$350
ELC14JD	14 PIN	JOHN DEERE®	\$350
ELC14CAT	14 PIN	CAT®	\$350
ELC14CATHF	14 PIN	CAT® HIGH FLOW	\$405
ELC14YAN	14 PIN	ASV®/YANMAR®	\$350

All the above connectors utilize in-cab controls.

¹Compatible with Bobcat® 7 pin CanBus electric control system.
May not work on Bobcat® loaders from 2012 or older.

MODEL	DESCR	LOADER BRAND	LIST
ELCACC-SB	12V ACCESSORY PLUG ¹	ALL, IF EQUIPPED	\$450
ELCBAT-SB	POWER SOURCE ²	ALL	\$540

¹Utilizes 12 volt accessory plug (cigarette lighter) in cab for power, includes magnetic box with switch for control.

²Utilizes power source (battery) of loader for power, includes 12 volt accessory outlet, 12 volt accessory plug and magnetic box with switch for control.

REPLACEMENT: POLY SHOE KIT
Includes all required hardware.

MODEL	WT	QTY	LIST
BWPYSK	9	PAIR	\$280

REPLACEMENT: V50 SNOW BLOWER EDGE KIT
Includes all required hardware.

MODEL	WT	LIST
UBEK60	60	\$340
UBEK72	72	\$390
UBEK84	85	\$455



1. ANGLED AUGER PADDLES CHEW THROUGH SNOW & CONTINUALLY FEED THE FAN

2. DIRECT DRIVE PARKER® MOTORS WITH RELIEF VALVES

3. ADJUSTABLE & REVERSIBLE POLY SKID SHOES DESIGNED TO HOP OVER SMALL OBSTRUCTIONS



4. 3/16" FAN HOUSING REDUCES DISTORTION

5. 270° HYDRAULIC CHUTE ROTATION WITH IN CAB DEFLECTOR CONTROL

6. GUARD PROTECTS VALVES & ELECTRICAL COMPONENTS

7. 5/8" x 6" REVERSIBLE STEEL BOLT-ON EDGE



MODEL	VBWB60	VBWB72	VBWB84
Overall Width / Cut Width (Inches)	66.4 / 63.9	78.4 / 75.9	90.6 / 88.1
Height: Max w. Chute / Cut (Inches)		58.4 / 23.5	
Overall Depth (Inches)		39.8	
Fan: Diameter / Depth (Inches)		20.0 / 7.2	
Auger Diameter (Inches)		16.0	
Throwing Distance		Up to 30 feet	
Recommended Flow Rate: Standard / High (GPM)		16-25 Standard Flow Only	
Max Operating Pressure (PSI)		3500	
Approximate Weight (Pounds)	930	990	1065
Recommended Loader Capacity		Greater than 1500 pounds	

V60 SNOW BLOWER

Available widths 60", 72" & 84"

Paddle-style auger chews through any type of snow and direct drive motor throws it up to 40 feet.



One of the electric control options listed below is required.
Please specify MAKE and MODEL of skid loader when ordering Snow Blowers.
Price includes couplers and 3/4" diameter Eaton® hoses. High flow blowers include a case drain.

14-45 GPM
FOUR MOTOR OPTIONS
STANDARD & HIGH FLOW

40.0'
MAX THROWING
DISTANCE

28.0"
CUT HEIGHT

GREATER THAN
1500 LB
LOADER OPERATING CAPACITY



SNOW BLOWER ELECTRIC CONTROL OPTIONS

MODEL	DESCR	LOADER BRAND	LIST
ELC7-G3 ¹	7 PIN	BOBCAT®	\$895
ELC8	8 PIN	CAT®	\$320
ELC8TRX	8 PIN	TEREX®/ASV®, TAKEUCHI®	\$320
ELC14	14 PIN	CASE®, NH®, VOLVO®, KUBOTA®, JCB®, GEHL®, MUSTANG®, TAKEUCHI®, WACKER NEUSON®	\$350
ELC14JD	14 PIN	JOHN DEERE®	\$350
ELC14CAT	14 PIN	CAT®	\$350
ELC14CATHF	14 PIN	CAT® HIGH FLOW	\$405
ELC14YAN	14 PIN	ASV®/YANMAR®	\$350

All the above connectors utilize in-cab controls.
¹Compatible with Bobcat® 7 pin CanBus electric control system.
May not work on Bobcat® loaders from 2012 or older.

MODEL	DESCR	LOADER BRAND	LIST
ELCACC-SB	12V ACCESSORY PLUG ¹	ALL, IF EQUIPPED	\$450
ELCBAT-SB	POWER SOURCE ²	ALL	\$540

¹Utilizes 12 volt accessory plug (cigarette lighter) in cab for power, includes magnetic box with switch for control.

²Utilizes power source (battery) of loader for power, includes 12 volt accessory outlet, 12 volt accessory plug and magnetic box with switch for control.

REPLACEMENT: POLY SHOE KIT
Includes all required hardware.

MODEL	WT	QTY	LIST
BWPYSK	9	PAIR	\$280

REPLACEMENT: V60 SNOW BLOWER EDGE KIT
Includes all required hardware.

MODEL	WT	LIST
BWEK60	82	\$425
BWEK72	99	\$490
BWEK84	111	\$580



1. ANGLED AUGER PADDLES CHEW THROUGH SNOW & CONTINUALLY FEED THE FAN

2. DIRECT DRIVE EATON® MOTORS WITH RELIEF VALVES

3. ADJUSTABLE & REVERSIBLE POLY SKID SHOES DESIGNED TO HOP OVER SMALL OBSTRUCTIONS



4. 3/16" FAN HOUSING REDUCES DISTORTION

5. 270° HYDRAULIC CHUTE ROTATION WITH IN CAB DEFLECTOR CONTROL

6. GUARD PROTECTS VALVES & ELECTRICAL COMPONENTS



7. 5/8" x 8" REVERSIBLE STEEL BOLT-ON EDGE

MODEL	VBW60	VBW72	VBW84
Overall Width / Cut Width (Inches)	67.2 / 64.7	79.2 / 76.7	91.2 / 88.7
Height: Max w. Chute / Cut (Inches)		65.0 / 28.0	
Overall Depth (Inches)		47.9	
Fan: Diameter / Depth (Inches)		24.0 / 8.0	
Auger Diameter (Inches)		18.0	
Throwing Distance		Up to 40 feet	
Recommended Flow Rate: Standard / High (GPM)		14-25 / 25-45	
Max Operating Pressure (PSI)		3500 Standard, 4500 High Flow	
Approximate Weight (Pounds)	1140 ¹	1220 ¹	1300 ¹
Recommended Loader Capacity		Greater than 1500 pounds	

¹High Flow motor options add approximately 75 pounds to model weight.

V60 V-SNOW BLADE

Available widths 48", 60", 72", 84", 96", 108" & 120"

Hydraulically cycle through all blade positions to break through deep drifts and clear snow with fewer passes. Add wings for more carrying capacity.



OPTION:
POLY EDGE
(INSTALLED)¹

MODEL	LIST	ITEM	LIST
SBV48	\$7,525	PYUV48	\$80
SBV60	\$7,735	PYUV60	\$90
SBV72	\$7,760	PYUV72	\$140
SBV84	\$7,930	PYUV84	\$120
SBV96	\$8,100	PYUV96	\$120
SBV108	\$8,260	PYUV108	\$195
SBV120	\$8,530	PYUV120	\$160

Price includes two pairs of steel center sections, cylinders, fittings, Eaton® hoses and couplers.

¹Poly replaces steel edge and is a list price addition.

31.0"
BLADE
HEIGHT

1065-1390 LB
OVERALL WEIGHT
(VARIES BY MODEL)

GREATER THAN
1500 LB
LOADER OPERATING CAPACITY



OPTION: PIN-ON WINGS
Increase blade width by 21 3/4" and reduce spillage for less passes.

MODEL	WT	LIST
WGS ¹	145	\$1,165
WGS-R ²	165	\$1,295

¹For V60 V-Snow Blades (Serial # ABOVE 107280).
²For V60 V-Snow Blades (Serial # BELOW 107280).

REPLACEMENT: SNOW BLADE
WING EDGE KIT
Two, 1" thick adjustable urethane edges.
Includes all required hardware.

MODEL	QTY	WT	LIST
WGSEK	PAIR	20	\$440

REPLACEMENT: V-SNOW BLADE
STEEL EDGE KIT

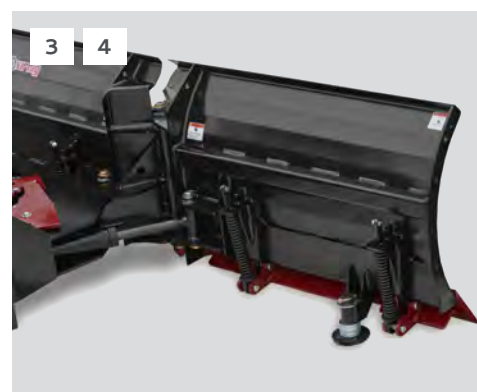
Includes all required hardware.

MODEL	WT	LIST
VEK48	98	\$730
VEK60	119	\$740
VEK72	135	\$765
VEK84	151	\$840
VEK96	167	\$910
VEK108	185	\$960
VEK120	198	\$1,070

REPLACEMENT: V-SNOW BLADE
POLY EDGE KIT

Includes all required hardware.

MODEL	WT	LIST
SBV48PYK	21	\$810
SBV60PYK	25	\$830
SBV72PYK	30	\$905
SBV84PYK	34	\$960
SBV96PYK	39	\$1,030
SBV108PYK	43	\$1,155
SBV120PYK	47	\$1,230



1. FREE FLOATING DESIGN AUTOMATICALLY ADAPTS TO UNEVEN GROUND IN ALL DIRECTIONS WHILE ALLOWING FULL DOWN PRESSURE

2. HYDRAULIC CROSSOVER RELIEF VALVE PROTECTS THE ATTACHMENT BY ANGLING THE BLADES UPON IMPACT

3. INDEPENDENTLY ANGLE EACH BLADE 30° FORWARD OR BACKWARD FROM INSIDE THE CAB

4. TRIP EDGE PROTECTS OPERATOR & EQUIPMENT

5. 5/8" x 8" REVERSIBLE STEEL BOLT-ON EDGES ALLOW 5 1/2" OF WEAR

	MODEL	SBV48	SBV60	SBV72	SBV84	SBV96	SBV108	SBV120
Width: Overall, Straight / Full Angle (In)		51.5 / 44.0	62.0 / 53.0	74.0 / 64.0	86.0 / 74.0	98.0 / 84.0	110.0 / 95.0	120.0 / 104.0
Width: Full Scoop / Full V (In)		39.8 / 48.0	49.0 / 57.0	60.0 / 66.0	70.0 / 76.0	81.0 / 88.0	92.0 / 99.0	101.0 / 108.0
Blade Height (Inches)					31.0			
Overall Depth, Straight / Full V (In)					43.5 / 41.0			
Blade Angle (Degrees)					(+/-) 30			
Moldboard Thickness (Inches)					0.19			
Edge: Cutting / Center (Inches)					5/8 x 8 Bolt-on / 1/2 High Tensile Steel, Bolt-on			
Blade Oscillation (Degrees)					(+/-) 4			
Float Link Angle (Degrees)					(+/-) 5			
Cylinder Bore / Stroke (Inches)					2.0 / 8.375			
Cylinder Pins / Hinge Pins Diameter (In)					1.25 / 1.563			
Approximate Weight (Pounds)		1065 ¹	1135 ¹	1185 ¹	1240 ¹	1295 ¹	1350 ¹	1390 ¹
Recommended Loader Capacity					Greater than 1500 pounds			

¹Weight with Steel Edge installed.

V60 HYDRAULIC SNOW BLADE / PUSHER

Available widths 120", 132", 144" & 156"

Industrial plow with independent blade and wing control for optimal snow removal.



**OPTION:
POLY EDGE
(INSTALLED)¹**

MODEL	LIST	ITEM	LIST
HSBP120	\$12,505	PYUHSBP120	\$440
HSBP132	\$12,830	PYUHSBP132	\$415
HSBP144	\$13,165	PYUHSBP144	\$420
HSBP156	\$13,490	PYUHSBP156	\$450

One of the electric control options listed below is required.

Price includes two pairs of steel center sections, cylinders, fittings, Eaton® hoses and couplers.

¹Poly replaces steel edge and is a list price addition.

31.0"
BLADE
HEIGHT

1540-1705 LB
OVERALL WEIGHT
(VARIES BY MODEL)

**GREATER THAN
1800 LB**
LOADER OPERATING CAPACITY



REPLACEMENT: SNOW BLADE/PUSHER STEEL EDGE KIT

Includes all required hardware.

MODEL	WT	LIST
HSBPEK120	182	\$820
HSBPEK132	198	\$880
HSBPEK144	213	\$945
HSBPEK156	230	\$1,040

REPLACEMENT: SNOW BLADE/PUSHER POLY EDGE KIT

Includes all required hardware.

MODEL	WT	LIST
HSBP120PYK	59	\$1,260
HSBP132PYK	63	\$1,295
HSBP144PYK	66	\$1,365
HSBP156PYK	70	\$1,490

HSBP ELECTRIC CONTROL OPTIONS

MODEL	DESCR	LOADER BRAND	LIST
ELC7-G3 ¹	7 PIN	BOBCAT®	\$895
ELC8	8 PIN	CAT®	\$320
ELC8TRX	8 PIN	TEREX®/ASV®, TAKEUCHI®	\$320
ELC14	14 PIN	CASE®, NH®, VOLVO®, KUBOTA®, JCB®, GEHL®, MUSTANG®, TAKEUCHI®, WACKER NEUSON®	\$350
ELC14JD	14 PIN	JOHN DEERE®	\$350
ELC14CAT	14 PIN	CAT®	\$350
ELC14CATHF	14 PIN	CAT® HIGH FLOW	\$405
ELC14YAN	14 PIN	ASV®/YANMAR®	\$350

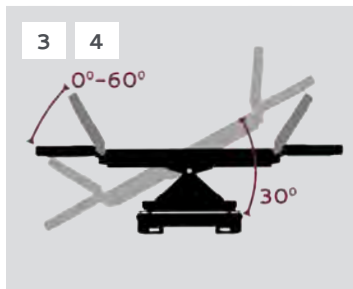
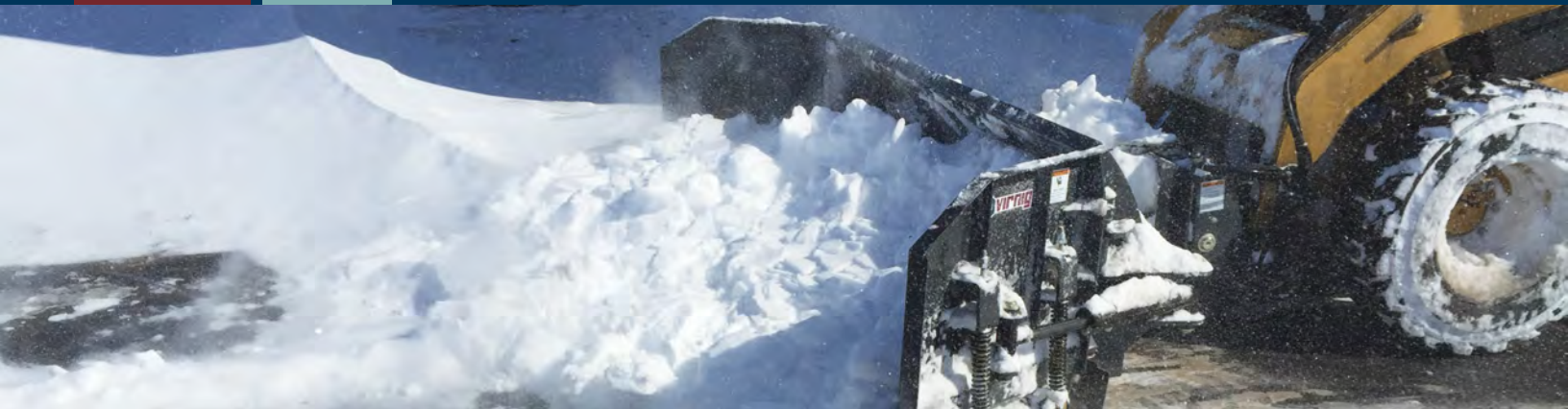
All the above connectors utilize in-cab controls.

¹Compatible with Bobcat® 7 pin CanBus electric control system.
May not work on Bobcat® loaders from 2012 or older.

MODEL	DESCR	LOADER BRAND	LIST
ELCACC	12V ACCESSORY PLUG ¹	ALL, IF EQUIPPED	\$415
ELCBAT	POWER SOURCE ²	ALL	\$510

¹Utilizes 12 volt accessory plug (cigarette lighter) in cab for power, includes magnetic box with switch for control.

²Utilizes power source (battery) of loader for power, includes 12 volt accessory outlet, 12 volt accessory plug and magnetic box with switch for control.



1. FREE FLOATING DESIGN AUTOMATICALLY ADAPTS TO UNEVEN GROUND IN ALL DIRECTIONS WHILE ALLOWING FULL DOWN PRESSURE

2. DUAL HYDRAULIC CROSSOVER RELIEF VALVES PROTECT THE ATTACHMENT BY ANGLING THE BLADE UPON IMPACT

3. INDEPENDENTLY ANGLE EACH WING 60° & ANGLE THE BLADE 30° LEFT OR RIGHT, FROM INSIDE THE CAB

4. POSITION BLADE & WINGS AT ANY POINT BETWEEN THOSE SHOWN.

5. TRIP EDGES ON MAIN BLADE & WINGS PROTECT OPERATOR & EQUIPMENT

6. REVERSIBLE, HARDENED MAIN EDGE & AR400 WING EDGES INCREASE DURABILITY & ALLOW 5 1/2" OF WEAR

	MODEL	HSBP120	HSBP132	HSBP144	HSBP156
Overall Width, Straight (Inches)		124.5	136.5	148.5	160.5
Width at Full Angle, Both Wings Open (Inches)		110.0	120.5	131.0	141.5
Width at Full Angle, One Wing Open (Inches)		86.0	96.5	107.0	117.5
Width at Full Scoop (Inches)		96.5	108.5	120.5	132.5
Main Moldboard Width (Inches)		62.0	74.0	86.0	98.0
Overall Height (Inches)			31.0		
Overall Depth, Straight (Inches)			39.5		
Angle: Blade / Wing (Degrees)			(+/-) 30 / 60		
Moldboard Thickness (Inches)			0.19		
Edge: Main / Wing (Inches)			5/8 x 8 Bolt-on / 1/2 x 7 3/4 AR400, Bolt-on		
Blade Oscillation (Degrees)			(+/-) 4		
Float Link Angle (Degrees)			(+/-) 5		
Cylinder Bore / Stroke (Inches)			2.0 / 8.375		
Cylinder Pins / Hinge Pins Diameter (In)			1.25 / 1.563		
Approximate Weight (Pounds)		1540 ¹	1600 ¹	1650 ¹	1705 ¹
Recommended Loader Capacity			Greater than 1800 pounds		

¹Weight with Steel Edge installed.

V50 LOW PROFILE SNOW PUSHER

Available widths 84", 96", 108" & 120"

Rubber edge pusher ideal for clearing/piling fresh snow, slush and other light materials.

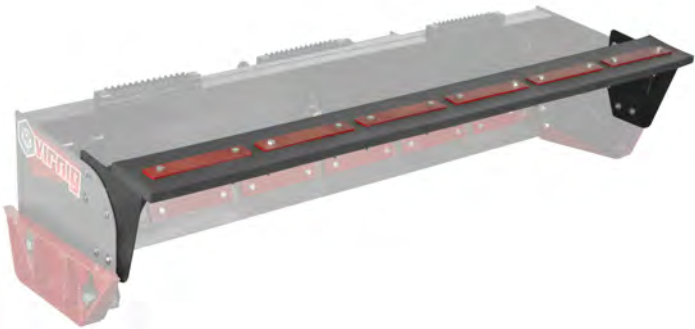


MODEL	LIST
LSWP84	\$4,120
LSWP96	\$4,350
LSWP108	\$4,535
LSWP120	\$4,705

27.5"
PUSHER
HEIGHT

915-1035 LB
OVERALL WEIGHT
(VARIES BY MODEL)

GREATER THAN
1500 LB
LOADER OPERATING CAPACITY



OPTION: RUBBER EDGE PULL BACK
Enables precise snow cleanup along buildings, vehicles, etc.
1 1/2" x 10" reversible, rubber edge allows 6" of total wear.

ITEM	LIST
SPP84	\$1,470
SPP96	\$1,585
SPP108	\$1,725
SPP120	\$1,860

REPLACEMENT: RUBBER EDGE KIT
Includes all required hardware.*
For V50 Low Profile Snow Pusher and V60 Snow Pusher only.

MODEL	WT	LIST
SWP84RK	98	\$1,105
SWP96RK	112	\$1,245
SWP108RK	126	\$1,365
SWP120RK	140	\$1,510

REPLACEMENT: PULL BACK RUBBER EDGE KIT
Includes all required hardware.*
For Virnig Rubber-Edge Pull Back only.

MODEL	WT	LIST
SPP84RK	98	\$1,105
SPP96RK	112	\$1,245
SPP108RK	126	\$1,365
SPP120RK	140	\$1,510

*Snow Pusher and Pull Back of the same width use the same rubber part, but different mount hardware.



SHOWN WITH OPTIONAL PULL BACK



1. SHORTER DESIGN FOR BETTER VISIBILITY

2. DESIGNED TO AUTOMATICALLY KEEP PUSHER WEIGHT ON EDGE FOR CONSISTENT CLEAN-UP & LESS MAINTENANCE



3. REVERSIBLE, SELF-LEVELING AR400 SKID SHOES WITH TAPERED OUTSIDE EDGE TO PROTECT FROM SIDE IMPACTS



4. 4° SIDE-TO-SIDE OSCILLATION FOLLOWS UNEVEN SURFACES

MODEL	LSWP84	LSWP96	LSWP108	LSWP120
Width: Overall / Inside (Inches)	92.3 / 86.0	104.3 / 98.0	116.3 / 110.0	124.5 / 119.0
Overall Height (Inches)	27.5			
Depth: Overall / Inside (Inches)	39.5 / 30.0			
Pusher Oscillation (Degrees)	(±) 4			
Cutting Edge (Inches)	1 1/2" x 10" Rubber			
Approximate Weight (Pounds)	915	960	1005	1035
Recommended Loader Capacity	Greater than 1500 pounds			

RUBBER EDGE PULL BACK SPECS:

MODEL	SPP84	SPP96	SPP108	SPP120
Overall Pull Back Width (Inches)	88.0	100.0	112.0	119.0
Inside Pull Back Width (Inches)	86.0	98.0	110.0	117.0
Cutting Edge (Inches)	1 1/2 x 10 Rubber			
Approximate Weight (Pounds)	210	235	255	275

V60 SNOW PUSHER

Available widths 84", 96", 108" & 120"

Rubber edge pusher deal for clearing/piling fresh snow, slush and other light materials.

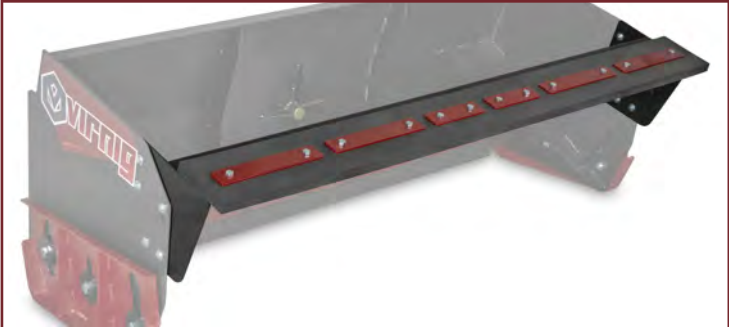


MODEL	LIST
SWP84	\$5,715
SWP96	\$5,905
SWP108	\$6,120
SWP120	\$6,335

40.8"
PUSHER
HEIGHT

1305-1465 LB
OVERALL WEIGHT
(VARIES BY MODEL)

GREATER THAN
1800 LB
LOADER OPERATING CAPACITY



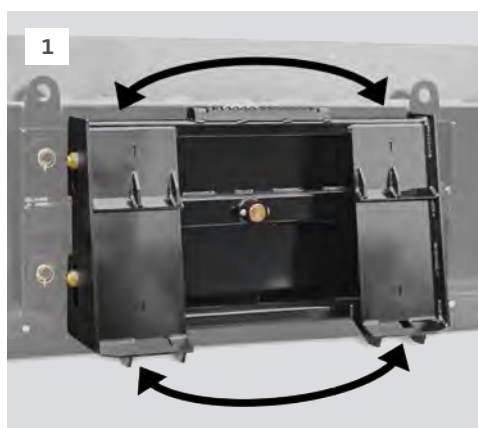
OPTION: RUBBER EDGE PULL BACK
Enables precise snow cleanup along buildings, vehicles, etc.
1 1/2" x 10" reversible, rubber edge allows 6" of total wear.

ITEM	LIST
SPP84	\$1,470
SPP96	\$1,585
SPP108	\$1,725
SPP120	\$1,860

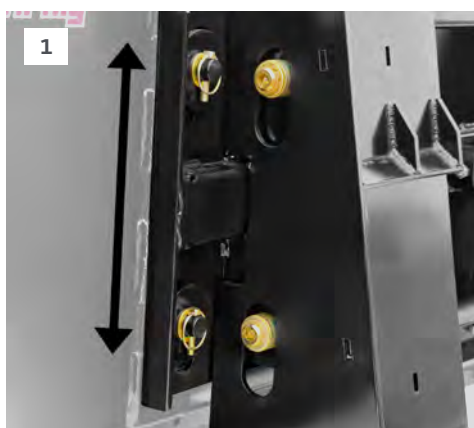
REPLACEMENT: RUBBER EDGE KIT		
Includes all required hardware.*		
For V50 Low Profile Snow Pusher and V60 Snow Pusher only.		
MODEL	WT	LIST
SWP84RK	98	\$1,105
SWP96RK	112	\$1,245
SWP108RK	126	\$1,365
SWP120RK	140	\$1,510

REPLACEMENT: PULL BACK RUBBER EDGE KIT		
Includes all required hardware.*		
For Virnig Rubber-Edge Pull Back only.		
MODEL	WT	LIST
SPP84RK	98	\$1,105
SPP96RK	112	\$1,245
SPP108RK	126	\$1,365
SPP120RK	140	\$1,510

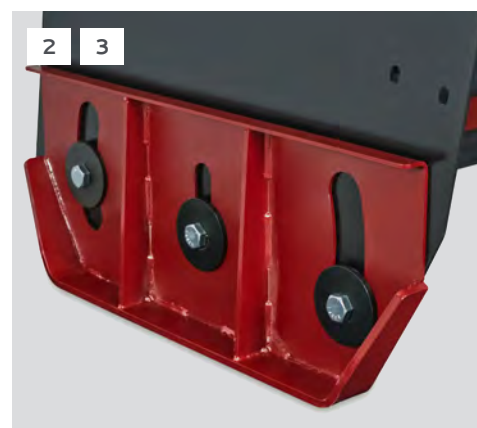
*Snow Pusher and Pull Back of the same width use the same rubber part, but different mount hardware.



**1. FREE FLOATING DESIGN
AUTOMATICALLY ADAPTS
TO UNEVEN GROUND IN
ALL DIRECTIONS**



**2. DESIGNED TO AUTOMATICALLY
KEEP PUSHER WEIGHT ON EDGE
FOR CONSISTENT CLEAN-UP
& LESS MAINTENANCE**



**3. REVERSIBLE, SELF-LEVELING
AR400 SKID SHOES WITH
TAPERED OUTSIDE EDGE TO
PROTECT FROM SIDE IMPACTS**

MODEL	SWP84	SWP96	SWP108	SWP120
Width: Overall / Inside (Inches)	90.0 / 86.0	102.0 / 98.0	114.0 / 110.0	122.5 / 119.0
Overall Height (Inches)	40.8			
Depth: Overall / Inside (Inches)	51.2 / 38.3			
Pusher Oscillation (Degrees)	(+/-) 4			
Frame Link Float (Inches)	3.0			
Cutting Edge (Inches)	1 1/2" x 10" Rubber			
Approximate Weight (Pounds)	1305	1365	1425	1465
Recommended Loader Capacity	Greater than 1800 pounds			

RUBBER EDGE PULL BACK SPECS:

MODEL	SPP84	SPP96	SPP108	SPP120
Overall Pull Back Width (Inches)	88.0	100.0	112.0	119.0
Inside Pull Back Width (Inches)	86.0	98.0	110.0	117.0
Cutting Edge (Inches)	1 1/2 x 10 Rubber			
Approximate Weight (Pounds)	210	235	255	275

V60 STEEL EDGE SNOW PUSHER

Available widths 84", 96", 108" & 120"

Snow pusher with hardened steel trip-edge and curved moldboard ideal for scraping hard-pack.

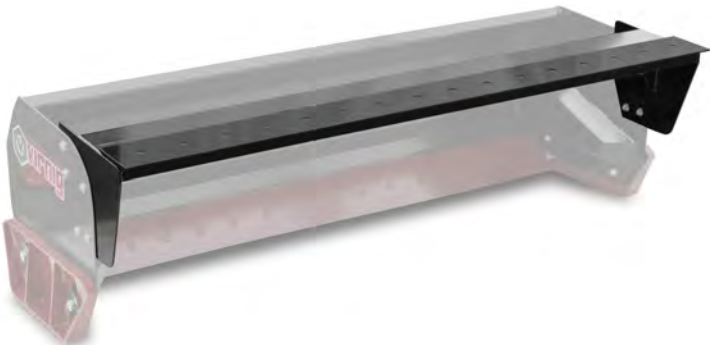


MODEL	LIST
SESP84	\$5,310
SESP96	\$5,565
SESP108	\$5,805
SESP120	\$5,990

31.7"
PUSHER
HEIGHT

1210-1380 LB
OVERALL WEIGHT
(VARIES BY MODEL)

GREATER THAN
1500 LB
LOADER OPERATING CAPACITY



OPTION: STEEL EDGE PULL BACK
Enables precise snow cleanup along buildings, vehicles, etc. 5/8" x 8" reversible, replaceable steel edge allows 5 1/2" of total wear.

ITEM	LIST
SEP84	\$1,015
SEP96	\$1,110
SEP108	\$1,220
SEP120	\$1,310

REPLACEMENT: STEEL EDGE KIT
Includes all required hardware.*
For V60 Steel Edge Snow Pusher only.

MODEL	WT	LIST
SESPEK84	111	\$580
SESPEK96	129	\$640
SESPEK108	149	\$740
SESPEK120	165	\$830

REPLACEMENT: PULL BACK STEEL EDGE KIT
Includes all required hardware.*
For V60 Steel Edge Snow Pusher only.

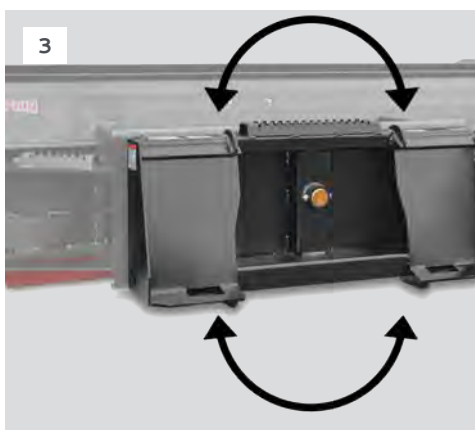
MODEL	WT	LIST
SEPEK84	111	\$580
SEPEK96	129	\$640
SEPEK108	149	\$740
SEPEK120	165	\$830

*Snow Pusher and Pull Back of the same width use the same rubber part, but different mount hardware.



1. DESIGNED TO AUTOMATICALLY KEEP PUSHER WEIGHT ON EDGE FOR CONSISTENT CLEAN-UP & LESS MAINTENANCE

2. REVERSIBLE, SELF-LEVELING AR400 SKID SHOES WITH TAPERED OUTSIDE EDGE TO PROTECT FROM SIDE IMPACTS



3. 4° SIDE-TO-SIDE OSCILLATION FOLLOWS UNEVEN SURFACES

4. TRIP EDGE PROTECTS OPERATOR & EQUIPMENT

5. HD FRAME BRACING WITH BEVELED INSIDE GUSSETS INCREASES SIDE PLATE STRENGTH



MODEL	SESP84	SESP96	SESP108	SESP120
Width: Overall / Inside (Inches)	92.5 / 86.5	104.5 / 98.5	116.5 / 110.5	125.4 / 119.4
Overall Height (Inches)	31.7			
Depth: Overall / Inside (Inches)	54.4 / 32.2			
Pusher Oscillation (Degrees)	(+/-) 4			
Moldboard Thickness (Inches)	0.19			
Cutting Edge (Inches)	5/8" x 8" Steel			
Approximate Weight (Pounds)	1210	1275	1340	1380
Recommended Loader Capacity	Greater than 1500 pounds			

STEEL EDGE PULL BACK SPECS:

MODEL	SEP84	SEP96	SEP108	SEP120
Overall Pull Back Width (Inches)	86.0	98.0	109.9	119.0
Inside Pull Back Width (Inches)	85.4	97.4	109.4	118.3
Cutting Edge (Inches)	5/8 x 8 Steel			
Approximate Weight (Pounds)	265	295	325	350

V70 CWL GENERAL PURPOSE BUCKET

Available widths 72", 78", 84", 90" & 96"
High-strength bucket built for digging, grading,
leveling and handling material in rugged conditions.



		EDGE OPTIONS¹			
		BOLT-ON (INSTALLED)		WELD-ON TEETH (INSTALLED)	
MODEL	LIST	ITEM	LIST	ITEM	LIST
WGP72	\$2,400	BEV72A1	\$525	WSW72	\$545
WGP78	\$2,495	BEV78A1	\$570	WSW78	\$605
WGP84	\$2,600	BEV84A1	\$605	WSW84	\$665
WGP90	\$2,715	BEV90A1	\$635	WSW90	\$665
WGP96	\$2,990	BEV96A1	\$670	WSW96	\$745

UNIVERSAL SKID STEER MOUNT ONLY. Not compatible with
skid steers and track loaders, exclusively designed for CWLs with
universal quick attach mount. ISO or pin-on mounts not available.

¹Toothbars not available for this bucket.
Full weld of internal seams available for corrosive
environments, such as fertilizer and salt. Call for more info.

38.8" DEPTH	28.3" HEIGHT	1.0-1.4 YD HEAPED CAPACITY (VARIES BY MODEL)	GREATER THAN 1800 LB LOADER OPERATING CAPACITY AT FULL TURN
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- 1. FLAT TOP HELPS OPERATORS GAUGE WHEN BUCKET IS LEVEL
- 2. CURVED INSIDE FOR EASIER MATERIAL CLEANOUT
- 3. 1/4" THICK SHELL & SIDE PLATES
- 4. 1" x 6" WELD-ON EDGE
- 5. 1/2" x 4" WEAR BARS PROTECT THE BUCKET BOTTOM



OPTION: SIDE CUTTERS
Exclusive reversible design. Improves performance in hard, compacted soils and extends the life of the bucket sides. Not compatible with Toothbars.

MODEL	DESC	QTY	LIST
SCA	INSTALLED	PAIR	\$165
SCH	W/ HARDWARE	PAIR	\$155



Optional weld-on teeth.

MODEL	WGP72	WGP78	WGP84	WGP90	WGP96
Width: Overall / Inside (Inches)	73.5 / 71.3	79.5 / 77.3	85.5 / 83.3	91.5 / 89.3	97.5 / 95.3
Overall Height (Inches)	28.3				
Depth: Overall / Inside (Inches)	38.8 / 34.3				
Struck Capacity (Cubic Feet / Cubic Yards)	23.6 / 0.87	25.5 / 0.95	27.5 / 1.02	29.5 / 1.09	31.5 / 1.17
Heaped Capacity (Cubic Feet / Cubic Yards)	28.3 / 1.04	30.6 / 1.14	33.0 / 1.22	35.4 / 1.31	37.8 / 1.40
Bucket Back Angle (Degrees)	65				
Shell Thickness (Inches)	0.25				
Side Plate Thickness (Inches)	0.25				
Structural Wear Bars Under Bucket (1/2" x 4")	5				
Approximate Weight (Pounds)	835	880	925	975	1020
Recommended Loader Capacity at Full Turn	Greater than 1800 pounds				

V70 CWL HIGH CAPACITY GEN. PURPOSE BUCKET

Available widths 72", 78", 84", 90", 96" & 101"

Designed taller and deeper than the V70 General

Purpose Bucket for 15% more capacity.



EDGE OPTIONS¹

MODEL	LIST	BOLT-ON (INSTALLED)		WELD-ON TEETH (INSTALLED)	
		ITEM	LIST	ITEM	LIST
WHC72	\$2,635	BEV72A1	\$525	WSW72	\$545
WHC78	\$2,735	BEV78A1	\$570	WSW78	\$605
WHC84	\$2,855	BEV84A1	\$605	WSW84	\$665
WHC90	\$2,985	BEV90A1	\$635	WSW90	\$665
WHC96	\$3,270	BEV96A1	\$670	WSW96	\$745
WHC101	\$3,350	BEV101A1	\$690	WSW101	\$745

UNIVERSAL SKID STEER MOUNT ONLY. Not compatible with skid steers and track loaders, exclusively designed for CWLs with universal quick attach mount. ISO or pin-on mounts not available.

¹Toothbars not available for this bucket.

Full weld of internal seams available for corrosive environments, such as fertilizer and salt. Call for more info.

40.8"
DEPTH

32.1"
HEIGHT

1.2-1.6 YD
HEAPED CAPACITY
(VARIES BY MODEL)

**GREATER THAN
1800 LB**
LOADER OPERATING CAPACITY
AT FULL TURN

**1. FLAT TOP HELPS OPERATORS GAUGE
WHEN BUCKET IS LEVEL**

**2. CURVED INSIDE FOR EASIER
MATERIAL CLEANOUT**

3. 1/4" THICK SHELL & SIDE PLATES

4. 1" x 6" WELD-ON EDGE

**5. 1/2" x 4" WEAR BARS PROTECT THE
BUCKET BOTTOM**



OPTION: SIDE CUTTERS

Exclusive reversible design. Improves performance in hard, compacted soils and extends the life of the bucket sides. Not compatible with Toothbars.

MODEL	DESC	QTY	LIST
SCA	INSTALLED	PAIR	\$165
SCH	W/ HARDWARE	PAIR	\$155



Optional weld-on teeth.

MODEL	WHC72	WHC78	WHC84	WHC90	WHC96	WHC101
Width: Overall / Inside (Inches)	73.5 / 71.3	79.5 / 77.3	85.5 / 83.3	91.5 / 89.3	97.5 / 95.3	101.5 / 99.3
Overall Height (Inches)	32.1					
Depth: Overall / Inside (Inches)	40.8 / 36.5					
Struck Capacity (Cubic Feet / Cubic Yards)	27.0 / 1.0	29.30 / 1.08	31.60 / 1.17	33.80 / 1.25	36.10 / 1.34	37.60 / 1.40
Heaped Capacity (Cubic Feet / Cubic Yards)	32.4 / 1.20	35.20 / 1.30	37.90 / 1.40	40.60 / 1.50	43.30 / 1.60	45.10 / 1.68
Bucket Back Angle (Degrees)	65					
Shell Thickness (Inches)	0.25					
Side Plate Thickness (Inches)	0.25					
Structural Wear Bars Under Bucket (1/2" x 4")	5					
Approximate Weight (Pounds)	940	990	1040	1100	1150	1185
Recommended Loader Capacity at Full Turn	Greater than 1800 pounds					

V70 CWL SNOW/LIGHT MATERIAL BUCKET

Available widths 72", 78", 84", 96" & 101"

Provides the highest capacity for handling snow, grain, mulch and other loose or low-density materials.



EDGE OPTION¹

BOLT-ON (INSTALLED)	
ITEM	LIST
BEV72A1	\$525
BEV78A1	\$570
BEV84A1	\$605
BEV96A1	\$670
BEV101A1	\$690

MODEL	LIST
WLM72	\$3,125
WLM78	\$3,240
WLM84	\$3,375
WLM96	\$3,840
WLM101	\$3,860

UNIVERSAL SKID STEER MOUNT ONLY. Not compatible with skid steers and track loaders, exclusively designed for CWLs with universal quick attach mount. ISO or pin-on mounts not available.

¹Weld-on teeth and toothbars not available for this bucket.

Full weld of internal seams available for corrosive environments, such as fertilizer and salt. Call for more info.

47.3"
DEPTH

36.3"
HEIGHT

1.7-2.3 YD
HEAPED CAPACITY
(VARIES BY MODEL)

GREATER THAN
2400 LB
LOADER OPERATING CAPACITY
AT FULL TURN

- 1. PROVIDES FULL ROLLBACK WITHOUT INTERFERING WITH Z-BAR LINKAGES
- 2. FLAT TOP HELPS OPERATORS GAUGE WHEN BUCKET IS LEVEL
- 3. CURVED INSIDE FOR EASIER MATERIAL CLEANOUT
- 4. 1/4" THICK SHELL & SIDE PLATES
- 5. 1" x 6" WELD-ON EDGE
- 6. 1/2" x 4" WEAR BARS PROTECT THE BUCKET BOTTOM



OPTION: SIDE CUTTERS
Exclusive reversible design. Improves performance in hard, compacted soils and extends the life of the bucket sides. Not compatible with Toothbars.

MODEL	DESC	QTY	LIST
SCA	INSTALLED	PAIR	\$165
SCH	W/ HARDWARE	PAIR	\$155



MODEL	WLM72	WLM78	WLM84	WLM96	WLM101
Width: Overall / Inside (Inches)	73.5 / 71.3	79.5 / 77.3	85.5 / 83.3	97.5 / 95.3	101.5 / 99.3
Overall Height (Inches)	36.3				
Depth: Overall / Inside (Inches)	47.3 / 43.0				
Struck Capacity (Cubic Feet / Cubic Yards)	38.20 / 1.42	41.40 / 1.53	44.60 / 1.65	51.10 / 1.89	53.20 / 1.97
Heaped Capacity (Cubic Feet / Cubic Yards)	45.80 / 1.70	49.70 / 1.84	53.50 / 1.98	61.30 / 2.27	63.80 / 2.36
Bucket Back Angle (Degrees)	65				
Shell Thickness (Inches)	0.25				
Side Plate Thickness (Inches)	0.25				
Structural Wear Bars Under Bucket (1/2" x 4")	5				
Approximate Weight (Pounds)	1020	1070	1120	1235	1270
Recommended Loader Capacity at Full Turn	Greater than 2400 pounds				

V30 CT ANGLE SNOW BLADE

Available widths 60" & 72"



HYDRAULIC ANGLE OPTIONS

STANDARD MANUAL ANGLE		OPTION: ONE-CYLINDER		OPTION: TWO-CYLINDER ¹		OPTION: POLY EDGE (INSTALLED) ²	
MODEL	LIST	MODEL	LIST	MODEL	LIST	ITEM	LIST
SBS60-CT	\$2,585	SBSHA1	\$675	SBSHA2	\$1,335	PYUCT60	\$185
SBS72-CT	\$2,655					PYUCT72	\$220



Price includes fittings and Eaton® hoses. Couplers NOT included.
¹Two-cylinder hydraulic angle option includes crossover relief valve.

²Poly replaces steel edge and is a list price addition.

OPTION: COUPLERS

Pair of 90°, 1/2" male and female couplers.

MODEL	LIST
9332PP	\$195

**MANUAL &
HYDRAULIC**
ANGLE AVAILABLE

21.0"
BLADE
HEIGHT

385-410 LB
OVERALL WEIGHT
(VARIES BY MODEL)

LESS THAN
1000 LB
LOADER OPERATING CAPACITY

1. 4° SIDE-TO-SIDE OSCILLATION FOLLOWS UNEVEN SURFACES
2. ANGLE THE BLADE 28° LEFT OR RIGHT
3. TRIP EDGE PROTECTS OPERATOR & EQUIPMENT
4. 5/8" x 6" REVERSIBLE STEEL BOLT-ON EDGE ALLOWS 3 1/2" OF WEAR



**OPTION:
QUICK TACH SHOES**
Helps keep the blade level.

MODEL	WT	LIST
QTSS	15	\$155

REPLACEMENT: STEEL EDGE KIT

Includes all required hardware.

MODEL	WT	LIST
UBEK60	59	\$340
UBEK72	71	\$390

REPLACEMENT: POLY EDGE KIT

Includes all required hardware.

MODEL	WT	LIST
SBS60PYK	23	\$525
SBS72PYK	27	\$610

MODEL	SBS60-CT	SBS72-CT
Width: Overall, Straight / Full Angle (In)	61.0 / 53.8	73.0 / 64.4
Overall Height (Inches)	21.0	
Overall Depth, Straight (Inches)	28.5	
Blade Angle (Degrees)	(+/-) 28	
Moldboard Thickness (Inches)	0.12	
Cutting Edge (Inches)	5/8 x 6 Bolt-on	
Blade Oscillation (Degrees)	(+/-) 4	
Cylinder Bore / Stroke (Inches)	2.0 / 6.0	
Cylinder Pins / Hinge Pins Diameter (In)	1.0 / 1.25	
Approximate Weight (Pounds)	385 ¹	410 ¹
Recommended Loader Capacity	Less than 1000 pounds	

¹Weight with steel edge installed.

V30 CT ROOT RAKE GRAPPLE

Available widths 54", 60" & 66"

Quickly dig, rake, pile and load brush. Designed light but tough for compact tractors.



MODEL	LIST
URG54-CT	\$2,365
URG60-CT	\$2,705
URG66-CT	\$2,810

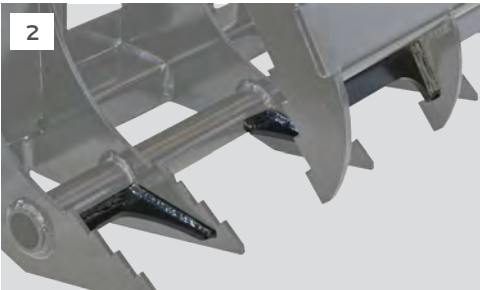
Price includes cylinders, fittings, and Eaton® hoses. Couplers NOT included.

OPTION: COUPLERS	
Pair of 90°, 1/2" male and female couplers.	
MODEL	LIST
9332PP	\$195

0.25" AR400 STEEL TINES	35.5" JAW OPENING	16.6" OVERALL DEPTH	2-CYL SINGLE-JAW GRAPPLE	LESS THAN 1500 LB LOADER OPERATING CAPACITY
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1. EVERY TINE IS MADE FROM ONE PIECE OF STEEL FOR MAXIMUM RIGIDITY



2. URG60 & URG66 TINES GUSSETED FOR EXTRA STRENGTH



3. NITROSTEEL® CYLINDER RODS & TEFLON® COATED BUSHINGS ON ALL PIVOTS

MODEL	URG54-CT	URG60-CT	URG66-CT
Overall Width (Inches)	56.5	61.5	67.5
Height: Overall / Bucket (Inches)		27.9 / 24.9	
Overall Depth (Inches)		16.6	
Number of Bottom Tines (with Sides)	7	8	9
Space Between Tines / Bottom (Inches)	4.8 / 10.5	4.8 / 9.8	4.8 / 9.1
Space Between Tines / Grapple Jaws (Inches)	7.8 / 11.2	7.3 / 9.8	7.0 / 9.2
Tine Thickness (Inches)		0.25 ¹	
Cylinder Bore / Stroke (Inches)		2.0 / 6.0	
Cylinder Pins / Hinge Pins Dia (Inches)		1.0	
Grapple Jaw Opening (Inches)		35.5	
Approximate Weight (Pounds)	255	300	320
Recommended Loader Capacity		Less than 1500 pounds	

¹Material is AR400 Plate (150,000 PSI Minimum Yield Strength).

V30 CT SKELETON GRAPPLE

Available widths 48", 54", 60", 66" & 72"

Open-sided design for hauling brush and logs.
Open bottom allows dirt to fall through.



MODEL	LIST
SGV48-CT	\$2,715
SGV54-CT	\$2,765
SGV60-CT	\$2,835
SGV66-CT	\$2,880
SGV72-CT	\$2,935

Price includes cylinders, fittings, and Eaton® hoses. Couplers NOT included.

V30 CT SKELETON ROCK GRAPPLE

Available widths 48", 54", 60", 66" & 72"

Quickly dig, rake, pile and load brush.
Designed light but tough for compact tractors.



MODEL	LIST
SRGV48-CT	\$2,980
SRGV54-CT	\$3,055
SRGV60-CT	\$3,150
SRGV66-CT	\$3,230
SRGV72-CT	\$3,310

Price includes cylinders, fittings, and Eaton® hoses. Couplers NOT included.

0.25" GRADE 50
STEEL TINES

28.7"
JAW
OPENING

2-CYL
INDEPENDENT
GRAPPLE

LESS THAN
1500 LB
LOADER OPERATING CAPACITY

1. EVERY TINE IS MADE FROM ONE PIECE OF 1/4" GRADE 50 STEEL FOR MAXIMUM RIGIDITY
2. NITROSTEEL® CYLINDER RODS & TEFLON® COATED BUSHINGS ON HINGE
3. SRGV-CT: CURVED SIDE PLATE TO ALLOW WIDE MATERIAL HANDLING
4. SRGV-CT: ROCK DAM & NOTCH NEAR TINE TIPS HOLD ROCKS SECURELY
5. SRGV-CT: TINES FULLY GUSSETED FOR ADDED STRENGTH

OPTION: COUPLERS

Pair of 90°, 1/2" male and female couplers.

MODEL	LIST
9332PP	\$195



OPTION: CYLINDER GUARDS

Pair, installed.

MODEL	LIST
CG-CT	\$85

MODEL	SGV48-CT SRGV48-CT	SGV54-CT SRGV54-CT	SGV60-CT SRGV60-CT	SGV66-CT SRGV66-CT	SGV72-CT SRGV72-CT
Overall Width (Inches)	47.9	54.3	60.9	67.5	74.1
Height: Overall / Bucket (Inches)	22.9 / 19.0				
Depth: Overall / Inside (Inches)	29.0 / 23.5				
Number of Tines (with Sides)	8 15	9 17	10 19	11 21	12 23
Space Between Tines (Inches)	6.4 3.1				
Tine Thickness (Inches)	0.25 ¹				
Side Plate Thickness (Inches)	0.375 ¹				
Cylinder Bore / Stroke (Inches)	2.0 / 6.0				
Cylinder Pins / Hinge Pins Dia (Inches)	1.0				
Grapple Jaw Opening (Inches)	28.7				
Approximate Weight (Pounds)	290 345	305 365	320 385	335 405	350 425
Recommended Loader Capacity	Less than 1500 pounds				

¹Material is Grade 50 Plate (50,000 PSI Minimum Yield Strength).

V30 CT RAIL PALLET FORK

Adjustable ITA Class II forged tines.



MODEL	CAP (LBS)	TINE LENGTH	LIST	5 PK NET EA. ¹
PF3622-CT	2,200	36"	\$1,110	\$670
PF4222-CT	2,200	42"	\$1,130	\$680

¹PURCHASE IN GROUPS OF 5 OF ONE MODEL
NUMBER FOR NET PRICE.

- Cannot mix tine lengths or brickguard styles to get to 5.

¹PURCHASE 10 OR MORE TO HAVE DEALER NAME
CUT INTO THE BRICKGUARD.

- Able to mix groups of 5 to get to the 10 fork minimum.

See [Pallet Fork Program on page 75](#) for full details.

45.5"
FRAME WIDTH

2200 LB
CAPACITY

36" & 42"
TINE LENGTH

LESS THAN
1500 LB
LOADER OPERATING CAPACITY

- 1. 3/4" BEVELED RAIL & 3/16" BACKREST
- 2. BRICKREST FLUSH WITH TINES TO HELP STABILIZE LOADS
- 3. BRACING CENTERED ON QUICK TACH FOR EASY HOOKUP



MODEL	PF3622-CT	PF4222-CT
Width: Overall w/Step / Frame (Inches)	50.5 / 45.5	
Overall Height (Inches)	29.7	
Tine: Length / Width / Thickness (Inches)	36.0 / 3.0 / 1.19	42.0 / 3.0 / 1.19
Tine Space: Min / Max (Inches)	8.9 / 40.9	
Approximate Weight (Pounds)	255	265
Capacity (Pounds)	2200	
Recommended Loader Capacity	Less than 1500 pounds	

V30 CT SKELETON ROCK BUCKET

Available widths 48", 54", 60", 66" & 72"

Pick up rocks and leave dirt behind.



MODEL	LIST
SRV48-CT	\$975
SRV54-CT	\$1,110
SRV60-CT	\$1,195
SRV66-CT	\$1,300
SRV72-CT	\$1,400

0.25" GRADE 50
STEEL TINES

3.1"
TINE SPACING

29.0"
DEPTH

19.9"
HEIGHT

LESS THAN
1500 LB
LOADER OPERATING CAPACITY

1. EVERY TINE IS MADE FROM
ONE PIECE OF STEEL FOR
MAXIMUM RIGIDITY

2. ROCK DAM & NOTCH NEAR
TINE TIPS HOLD ROCKS
SECURELY



MODEL	SRV48-CT	SRV54-CT	SRV60-CT	SRV66-CT	SRV72-CT
Width: Overall / Inside (Inches)	50.9 / 46.3	54.3 / 52.6	60.9 / 59.3	67.5 / 65.9	74.1 / 72.5
Overall Height (Inches)	19.9				
Depth: Overall / Inside (Inches)	29.0 / 23.5				
Number of Tines (w/ Sides)	15	17	19	21	23
Space Between Tines (Inches)	3.1				
Tine Thickness (Inches)	0.25 ¹				
Side Plate Thickness (Inches)	0.375 ¹				
Approximate Weight (Pounds)	210	230	250	270	290
Recommended Loader Capacity	Less than 1500 pounds				

¹Material is Grade 50 Plate (50,000 PSI Minimum Yield Strength).

V30 CT UTILITY FORK

Available widths 48", 54", 60", 66" & 72"

Designed to handle manure, brush and debris.



- 1. NO CROSS MEMBER FOR BETTER PENETRATION
- 2. HIGH STRENGTH REPLACEABLE TINES

MODEL	LIST
UV48-CT	\$1,485
UV54-CT	\$1,510
UV60-CT	\$1,585
UV66-CT	\$1,710
UV72-CT	\$1,825

	MODEL UV48-CT	UV54-CT	UV60-CT	UV66-CT	UV72-CT
Overall Width (Inches)	49.0	54.5	60.5	66.5	72.5
Height: Overall / Bucket (In)	27.2 / 21.4				
Overall Depth (In)	27.3				
Number of Tines	7	8	9	10	11
Space Between Tines (In)	6.0	5.9	5.7	5.6	5.4
Tine Diameter (Inches)	1.5 ¹				
Approximate Weight (Pounds)	305	335	365	400	430
Recommended Loader Capacity	Less than 1500 pounds				

¹Material is 1045 CFSR Round Stock (100,000 PSI Minimum Yield Strength).

V30 CT UTILITY
FORK GRAPPLE

Available widths 48", 54", 60", 66" & 72"

Single jaw grapple designed to handle manure, brush and debris.



1.5" 1045 CSFR STEEL TINES	37.5" JAW OPENING	~6.0" TINE SPACING	1-CYL SINGLE JAW GRAPPLE	< 1500 LB LOADER OPERATING CAP.
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- 1. LOW PROFILE FOR EXCELLENT VISIBILITY
- 2. HIGH STRENGTH REPLACEABLE TINES
- 3. NITROSTEEL® CYLINDER RODS & TEFLON® COATED BUSHINGS ON HINGE

MODEL	LIST
UGV48-CT	\$2,825
UGV54-CT	\$2,895
UGV60-CT	\$2,985
UGV66-CT	\$3,080
UGV72-CT	\$3,185

OPTION: COUPLERS
Pair of 90°, 1/2" male and female couplers.

MODEL	LIST
9332PP	\$195

Price includes cylinders, fittings, and Eaton® hoses. Couplers NOT included.

	MODEL UGV48-CT	UGV54-CT	UGV60-CT	UGV66-CT	UGV72-CT
Overall Width (Inches)	49.0	54.5	60.5	66.5	72.5
Height: Overall / Bucket (In)	28.2 / 20.5				
Overall Depth (In)	36.3				
Number of Tines	7	8	9	10	11
Space Between Tines (In)	6.0	5.9	5.7	5.6	5.4
Tine Diameter (Inches)	1.5 ¹				
Grapple Jaw Opening (Inches)	37.5				
Cylinder Bore / Stroke (In)	1.25 / 8.0				
Cylinder Pins / Hinge Pins Diameter (In)	1.0				
Approximate Weight (Pounds)	480	510	540	570	600
Recommended Loader Capacity	Less than 1500 pounds				

¹Material is 1045 CFSR Round Stock (100,000 PSI Minimum Yield Strength).

V20 MINI SKID STEER SKELETON GRAPPLE

Available widths 36", 42" & 48"

Open-sided design for hauling brush and logs. Open bottom allows dirt to fall through.



CHOOSE FROM 3 MINI SKID MOUNTS:

- MINI UNIVERSAL
(All brands except Bobcat® and ASV®)
- BOBCAT® Mini
- ASV® Mini

NOTE: None of the above are compatible with universal skid steer mount.

²Bobcat® mount adds 15 pounds to model weight, and ASV® mount adds approximately 30 pounds.

0.25" GRADE 50
STEEL TINES

30.3"
JAW
OPENING

5.9"
TINE
SPACING

> 500 LB
LOADER
OPERATING CAP.

1. EVERY TINE IS MADE FROM ONE PIECE OF STEEL FOR MAXIMUM RIGIDITY

2. NITROSTEEL® CYLINDER RODS & TEFLON® COATED BUSHINGS ON HINGE

3. STANDARD WITH CYLINDER GUARD

MODEL	LIST
CSGV36*	\$2,335
CSGV42*	\$2,430
CSGV48	\$2,690

*ASV Not Compatible.
Price includes cylinder, fittings, couplers and Eaton® hoses.

	MODEL	CSGV36	CSGV42	CSGV48
Overall Width (Inches)		36.0	42.0	48.0
Height: Overall / Bucket (Inches)		26.6 / 24.1		
Overall Depth (Inches)		31.9		
Number of Tines (With Sides)		7	8	9
Space Between Tines (Inches)		5.9		
Tine Thickness (Inches)		0.25 ¹		
Cylinder Bore / Stroke (Inches)		2.0 / 6.0		
Cylinder Pins / Hinge Pins Dia (Inches)		1.0 / 1.0		
Grapple Jaw Opening (Inches)		30.3		
Approximate Weight (Pounds)		240 ²	265 ²	280 ²
Recommended Loader Capacity		Greater than 500 pounds		

¹Material is Grade 50 Plate (50,000 PSI Minimum Yield Strength).

V20 MINI SKID STEER SKELETON ROCK GRAPPLE

Available widths 36", 42" & 48"

The V20 Skeleton Rock Bucket designed with a grapple to help secure rocks and uneven loads.



CHOOSE FROM 3 MINI SKID MOUNTS:

- MINI UNIVERSAL
(All brands except Bobcat® and ASV®)
- BOBCAT® Mini
- ASV® Mini

NOTE: None of the above are compatible with universal skid steer mount.

²Bobcat® mount adds 15 pounds to model weight, and ASV® mount adds approximately 25 pounds.

0.25" GRADE 50
STEEL TINES

30.3"
JAW
OPENING

2.9"
TINE
SPACING

> 500 LB
LOADER
OPERATING CAP.

1. EVERY TINE IS MADE FROM ONE PIECE OF STEEL FOR MAXIMUM RIGIDITY

2. NITROSTEEL® CYLINDER RODS & TEFLON® COATED BUSHINGS ON HINGE

3. NOTCH NEAR TINE TIPS HOLD ROCKS SECURELY

MODEL	LIST
CSRG36*	\$2,515
CSRG42*	\$2,640
CSRG48	\$2,895

*ASV Not Compatible.
Price includes cylinder, fittings, couplers and Eaton® hoses.

	MODEL	CSRG36	CSRG42	CSRG48
Overall Width (Inches)		36.0	42.0	48.0
Height: Overall / Bucket (Inches)		26.6 / 24.1		
Overall Depth (Inches)		31.9		
Number of Tines (With Sides)		13	15	17
Space Between Tines (Inches)		2.9		
Tine Thickness (Inches)		0.25 ¹		
Cylinder Bore / Stroke (Inches)		2.0 / 6.0		
Cylinder Pins / Hinge Pins Dia (Inches)		1.0 / 1.0		
Grapple Jaw Opening (Inches)		30.3		
Approximate Weight (Pounds)		300 ²	320 ²	345 ²
Recommended Loader Capacity		Greater than 500 pounds		

¹Material is Grade 50 Plate (50,000 PSI Minimum Yield Strength).

V20 MINI SKID STEER SCRAP GRAPPLE

Available widths 36", 42" & 48"

Solid bottom grapple for scooping
and hauling loose and bulky debris.



CHOOSE FROM 3 MINI SKID MOUNTS:

- MINI UNIVERSAL
(All brands except Bobcat® and ASV®)
- BOBCAT® Mini
- ASV® Mini

NOTE: None of the above are compatible
with universal skid steer mount.

		BOLT-ON (INSTALLED)	
MODEL	LIST	ITEM	LIST
CSG36*	\$2,415	CBEK36A	\$225
CSG42*	\$2,515	CBEK42A	\$255
CSG48	\$2,695	CBEK48A	\$290

*ASV Not Compatible.
includes cylinder, fittings, couplers and Eaton® hoses.

30.9"
JAW OPENING

1-CYLINDER
SINGLE JAW GRAPPLE

GREATER THAN
500 LB
LOADER OPERATING CAPACITY

- 1. NITROSTEEL® CYLINDER RODS & TEFLON® COATED BUSHINGS ON HINGE
- 2. 1/2" x 4" WELD-ON EDGE
- 3. STANDARD WITH CYLINDER GUARD



	MODEL	CSG36	CSG42	CSG48
Overall Width (Inches)		36.0	42.0	48.0
Height: Overall / Bucket (Inches)			27.0 / 24.5	
Overall Depth (Inches)			30.8	
Cylinder Bore / Stroke (Inches)			2.0 / 6.0	
Cylinder Pins / Hinge Pins Dia (In)			1.0 / 1.0	
Grapple Jaw Opening (Inches)			30.9	
Approximate Weight (Pounds)		325 ¹	355 ¹	380 ¹
Recommended Loader Capacity		Greater than 500 pounds		

¹Bobcat® mount adds approximately 10 pounds to model weight.

V20 MINI SKID STEER ROOT RAKE GRAPPLE

Available widths 36", 42" & 48"

Quickly dig, rake, pile and load brush. Designed light but tough for mini skid steers.



CHOOSE FROM 3 MINI SKID MOUNTS:

- MINI UNIVERSAL
(All brands except Bobcat® and ASV®)
- BOBCAT® Mini
- ASV® Mini

NOTE: None of the above are compatible with universal skid steer mount.

MODEL	LIST
CRG36*	\$2,945
CRG42*	\$3,120
CRG48	\$3,570

*ASV & Bobcat Not Compatible.
Price includes cylinders, fittings, couplers and Eaton® hoses.

0.375" AR400
STEEL TINES

32.2"
JAW OPENING

21.5"
OVERALL DEPTH

GREATER THAN
500 LB
LOADER OPERATING CAPACITY

1. TWO-CYLINDER SINGLE JAW GRAPPLE
2. EVERY TINE IS MADE FROM ONE PIECE OF STEEL FOR MAXIMUM RIGIDITY
3. NITROSTEEL® CYLINDER RODS & TEFLON® COATED BUSHINGS ON ALL PIVOTS



MODEL	CRG36	CRG42	CRG48
Overall Width (Inches)	35.8	43.8	51.8
Height: Overall / Bucket (Inches)		24.7 / 23.6	
Overall Depth (Inches)		21.5	
Number of Tines (With Sides)	6	7	8
Space Between Tines / Grapple Jaws (Inches)	6.8 / 7.2	7.0 / 7.3	7.1 / 7.4
Tine Thickness (Inches)		0.375 ¹	
Cylinder Bore / Stroke (Inches)		2.0 / 6.0	
Cylinder Pins / Hinge Pins Dia (Inches)		1.0 / 1.0	
Grapple Jaw Opening (Inches)		32.2	
Approximate Weight (Pounds)	270	300	335 ²
Recommended Loader Capacity	Greater than 500 pounds		

¹Material is AR400 Plate (150,000 PSI Minimum Yield Strength).

²Bobcat® mount adds 20 pounds to model weight, and ASV® mount adds approximately 35 pounds.

V20 MINI SKID STEER CLOSED FRONT ROTARY
BRUSH CUTTER

Available widths 42" & 48"

Cuts up to 3" diameter trees and clears grass and brush for a consistent finished look.



CHOOSE FROM 3 MINI
SKID MOUNTS:

- MINI UNIVERSAL
(All brands except Bobcat® and ASV®)
- BOBCAT® Mini
- ASV® Mini*

NOTE: None of the above are compatible with universal skid steer mount.
*ASV® mount not available for CBC42.

STD FLOW: 11-18 GPM	
MODEL	LIST
CBC42-18	\$7,005
CBC48-18	\$7,350

Cutters include couplers and 3/4" diameter Eaton® hoses.

Always wear proper PPE (Personal Protective Equipment). If operating in cab enclosure do not operate without a shatterproof cab.

3.0" CUT CAPACITY	42" & 48" CUT WIDTHS	11-18 GPM ONE MOTOR OPTION STANDARD FLOW ONLY	UP TO 150LB FLYWHEEL WEIGHT	UP TO 720LB OVERALL WEIGHT
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DETAIL UNDER DECK



REPLACEMENT: BLADE KIT		
Includes three 1/2" x 4" single sided blades, bolts, lock washers & nuts. Must buy entire kit for safety purposes.		
MODEL	WT	LIST
MBK42	31	\$395
MBK48	31	\$395



1. DIRECT DRIVE EATON® MOTOR WITH RELIEF VALVES

2. HYDRAULIC BRAKING STOPS FLYWHEEL IN LESS THAN 10 SECONDS



3. STANDARD MOTOR GUARD & SPINDLE GUARD

4. CIRCULAR FLYWHEEL WITH 3 UPDRAFT BLADES BOUNCES OFF STUMPS

MODEL	CBC42	CBC48
Cut Width (Inches)	42.0	48.0
Overall Width (Inches)	47.0	53.0
Overall Height (Inches)	20.5	
Overall Depth (Inches)	58.0	64.0
Deck Height (Inches)	6.5	
Minimum Cut Height (Inches)	2.0	
Cutting Capacity, Diameter (Inches)	3.0	
Deck Thickness: Top / Side (Inches)	0.19 / 0.19 ¹	
Recommended Flow Rate (GPM)	11 – 18	
Approximate Weight with Mini Universal Mount (Pounds)	620 ²	720 ^{2,3}
Recommended Loader Capacity	Greater than 590 pounds	

¹Material is Grade 50 Plate (50,000 PSI Minimum Yield Strength).

²Bobcat mount adds 35 pounds to model weight, and ³ASV mount adds approximately 40 pounds.

V20 MINI SKID STEER OPEN FRONT ROTARY
BRUSH CUTTER

Available widths 42" & 48"

Cuts up to 3" diameter trees and exposed blades allow faster cutting for a maintained finish.



EAT•N
Char-Lynn

CHOOSE FROM 3 MINI
SKID MOUNTS:

- MINI UNIVERSAL
(All brands except Bobcat® and ASV®)
- BOBCAT® Mini
- ASV® Mini*

NOTE: None of the above are compatible with universal skid steer mount.

*ASV® mount not available for CBC42.

STD FLOW: 11-18 GPM

MODEL	LIST
CBC42-18-O	\$7,405
CBC48-18-O	\$7,755

Cutters include couplers and 3/4" diameter Eaton® hoses.

Always wear proper PPE (Personal Protective Equipment). If operating in cab enclosure do not operate without a shatterproof cab.

3.0" CUT CAPACITY	42" & 48" CUT WIDTHS	11-18 GPM ONE MOTOR OPTION STANDARD FLOW ONLY	UP TO 150LB FLYWHEEL WEIGHT	UP TO 690LB OVERALL WEIGHT
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DETAIL UNDER DECK



REPLACEMENT: BLADE KIT

Includes three 1/2" x 4" single sided blades, bolts, lock washers & nuts. Must buy entire kit for safety purposes.

MODEL	WT	LIST
MBK42	31	\$395
MBK48	31	\$395



1. DIRECT DRIVE EATON® MOTOR WITH RELIEF VALVES

2. HYDRAULIC BRAKING STOPS FLYWHEEL IN LESS THAN 10 SECONDS



3. STANDARD MOTOR GUARD & SPINDLE GUARD

4. CIRCULAR FLYWHEEL WITH 3 UPDRAFT BLADES BOUNCES OFF STUMPS

MODEL	CBC42-O	CBC48-O
Cut Width (Inches)	42.0	48.0
Overall Width (Inches)	47.0	53.0
Overall Height (Inches)		20.5
Overall Depth (Inches)	51.3	57.3
Deck Height (Inches)		6.5
Minimum Cut Height (Inches)		2.0
Cutting Capacity, Diameter (Inches)		3.0
Deck Thickness: Top / Side (Inches)		0.19 / 0.19 ¹
Recommended Flow Rate (GPM)		11 – 18
Approximate Weight with Mini Universal Mount (Pounds)	590 ²	690 ^{2,3}
Recommended Loader Capacity	Greater than 590 pounds	

¹Material is Grade 50 Plate (50,000 PSI Minimum Yield Strength).

²Bobcat® mount adds 35 pounds to model weight, and ³ASV® mount adds approximately 40 pounds.

V20 MINI SKID STEER ANGLE BROOM

Available widths 48" & 60"

Direct drive Eaton® motor and exclusive self-centering swing linkage system for optimal sweeping.



EATON
Char-Lynn

CHOOSE FROM 3 MINI SKID MOUNTS:

- MINI UNIVERSAL
(All brands except Bobcat® and ASV®)
- BOBCAT® Mini
- ASV® Mini

NOTE: None of the above are compatible with universal skid steer mount.

MODEL	LIST
CAB48	\$6,165
CAB60	\$6,430

Price includes poly/wire wafer pack, couplers and Eaton® hoses.
Standard with 26" diameter poly/wire wafers; all poly wafers also available.
Call for pricing and availability. Standard with manual angle.

10-18 GPM
RECOMMENDED
FLOW RATE

DIRECT DRIVE
EATON® MOTOR

**MANUAL &
HYDRAULIC**
ANGLE AVAILABLE

GREATER THAN
500 LB
LOADER OPERATING CAPACITY

HYDRAULIC ANGLE OPTION



OPTION: HYDRAULIC ANGLE

Angle the broom from the platform or in cab. One-cylinder design using an electric control valve.

MODEL	WT	LOADER BRAND	LIST
CAB-HAE ¹	35	ALL	\$2,025
CAB-HAH ²	35	VERMEER ONLY	\$1,065

¹Requires electric control option listed below.

²Doesn't require electric control option. Instead uses loader's secondary hydraulic circuit to control the angle cylinder.

HYDRAULIC ANGLE ELECTRIC CONTROL OPTIONS

MODEL	DESCR	LOADER BRAND	LIST
ELC8TRX	8 PIN	ASV® / TEREX®	\$320
ELC14 ¹	14 PIN	BOBCAT®	\$350

¹Compatible with a dealer installed 14 pin electric connector.

MODEL	DESCR	LOADER BRAND	LIST
ELCACC ¹	12V ACCESSORY PLUG	ALL, IF EQUIPPED	\$415
ELCBAT ²	POWER SOURCE	ALL	\$510

¹Utilizes 12 volt accessory plug (cigarette lighter) for power. Includes magnetic box with switch for control.

²Utilizes power source (battery) of loader for power. Includes 12 volt accessory outlet, 12 volt accessory plug and magnetic box with switch for control.

REPLACEMENT: WAFER PACK
8.125"/26.0" (ID/OD) diameter
poly/wire wafers.

MODEL	WT	QTY	LIST
PWC48	54	23	\$635
PWC60	68	29	\$800



1. SWING LINKAGE SYSTEM SELF-CENTERS BROOM WHEN ANGLED

2. RECESSED & GUARDED MOTOR

3. HD 1.25" GREASEABLE BEARING



4. REPLACE WAFERS EASILY WITHOUT DISCONNECTING HOSES. STANDARD WITH POLY/WIRE WAFERS.

5. STANDS FLIP DOWN TO PROTECT BRISTLES DURING STORAGE

MODEL	CAB48	CAB60
Sweeping Width, Straight (Inches)	48.0	60.0
Sweeping Width, Full Angle (Inches)	42.8	53.5
Loader Track Width Coverage, Full Angle (Inches)	38.0	48.0
Overall Width (Inches)	54.3	66.3
Overall Width, Full Angle (Inches)	58.5	68.5
Overall Height/Depth, Straight (Inches)	27.7 / 56.9	
Max Broom Angle (Degrees)	28	
Number of 26 Inch Diameter Wafers	23	29
Recommended Flow Rate (GPM)	10-18 Standard Flow Only	
Approximate Weight (Pounds)	495 ¹	530 ¹
Recommended Loader Capacity	Greater than 500 pounds	

¹Bobcat® mount adds 25 pounds to model weight, and ASV® mount adds approximately 30 pounds.

V20 MINI SKID STEER POWER RAKE

Available widths 48" & 60"

Grade soil and gravel, prepare seedbeds and remove debris.



Shown with optional Hydraulic Angle



CHOOSE FROM 3 MINI SKID MOUNTS:

- MINI UNIVERSAL
(All brands except Bobcat® and ASV®)
- BOBCAT® Mini
- ASV® Mini

NOTE: None of the above are compatible with universal skid steer mount.



MODEL	LIST
CPR48	\$9,365
CPR60	\$9,930

Price includes fittings, couplers and Eaton® hoses.
Standard with manual angle.

10-18 GPM
RECOMMENDED
FLOW RATE

DIRECT DRIVE
EATON® MOTOR

MANUAL &
HYDRAULIC
ANGLE AVAILABLE

GREATER THAN
515 LB
LOADER OPERATING CAPACITY



OPTION: HYDRAULIC ANGLE

Angle the rake from the platform or in cab. One-cylinder design using an electric control valve.

MODEL	WT	LOADER BRAND	LIST
CPR-HAE ¹	35	ALL	\$2,005
CPR-HAH ²	35	VERMEER® ONLY	\$1,055

¹Requires electric control option listed below.

²Doesn't require electric control option. Instead uses loader's secondary hydraulic circuit to control the angle cylinder.

HYDRAULIC ANGLE ELECTRIC CONTROL OPTIONS

MODEL	DESCR	LOADER BRAND	LIST
ELC8TRX	8 PIN	ASV® / TEREX®	\$320
ELC14 ¹	14 PIN	BOBCAT®	\$350

¹Compatible with a dealer-installed 14 pin electric connector.

MODEL	DESCR	LOADER BRAND	LIST
ELCACC ¹	12V ACCESSORY PLUG	ALL, IF EQUIPPED	\$415
ELCBAT ²	POWER SOURCE	ALL	\$510

¹Utilizes 12 volt accessory plug (cigarette lighter) for power. Includes magnetic box with switch for control.

²Utilizes power source (battery) of loader for power. Includes 12 volt accessory outlet, 12 volt accessory plug and magnetic box with switch for control.



1. BI-DIRECTIONAL OPERATION IN FORWARD OR REVERSE

2. REVERSIBLE & REMOVABLE END PLATES

3. ANGLE THE RAKE 25° LEFT OR RIGHT

4. GUARDED MOTOR

5. FLOATING DESIGN FOR A SMOOTH FINISH & PROVIDES FULL DOWN PRESSURE CAPABILITY

6. CARBIDE TIP TEETH

7. FLAT-FREE URETHANE FILLED TIRES FOR EASY MAINTENANCE

MODEL	CPR48	CPR60
Raking Width (Inches)	48.0	60.0
Raking Width at Full Angle (Inches)	44.0	54.2
Overall Width (Inches)	56.0	68.0
Overall Height (Inches)	22.2	
Overall Depth (Inches)	52.6	
Drum Diameter (Inches)	7.0	
Number of Teeth	62	78
Float Link Angle (Degrees)	22	
Max Rake Angle (Degrees)	25	
Recommended Flow Rate (GPM)	10-18 Standard Flow Only	
Approximate Weight (Pounds)	520 ¹	565 ¹
Recommended Loader Capacity	Greater than 515 pounds	

¹Bobcat® mount adds 25 pounds to model weight, and ASV® mount adds approximately 30 pounds.

V20 MINI SKID STEER ROTATING LOG GRAPPLE

Grapple jaw rotates and hangs freely for grabbing and placing logs, brush, and rocks.



CHOOSE FROM 3 MINI SKID MOUNTS:

- MINI UNIVERSAL
(All brands except Bobcat® and ASV®)
- BOBCAT® Mini
- ASV® Mini

NOTE: None of the above are compatible with universal skid steer mount.

MODEL	LIST
CLG	\$3,810

Price includes cylinder, fittings, couplers and Eaton® hoses.
Standard with manual angle.

3/8" AR400 STEEL JAWS	60" JAW OPENING	270° MANUAL ROTATION	360° HYDRAULIC ROTATION AVAILABLE	300LB OVERALL WEIGHT W/ MINI UNIVERSAL MOUNT	LESS THAN 1650LB LOADER OPERATING CAPACITY
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OPTION: 360° HYDRAULIC ROTATION
Full rotation control for grabbing objects from any angle and allows precise placement where needed.

HD 3-ton rotator provides a dynamic load rating of 3,375 pounds – 3x higher than industry standard.

MODEL	WT	LOADER BRAND	LIST
CLG-HRE ¹	50	ALL	\$1,950
CLG-HRH ²	60	VERMEER® ONLY	\$1,605

¹Requires electric control option listed below.

²Doesn't require electric control option. Instead uses loader's secondary hydraulic circuit to control the rotator and cylinder.

HYDRAULIC ROTATE ELECTRIC CONTROL OPTIONS			
MODEL	DESCR	LOADER BRAND	LIST
ELC8TRX	8 PIN	ASV® / TEREX®	\$320
ELC14 ¹	14 PIN	BOBCAT®	\$350

¹Compatible with a dealer-installed 14 pin electric connector.

MODEL	DESCR	LOADER BRAND	LIST
ELCACC-HRE ¹	12V ACCESSORY PLUG	ALL, IF EQUIPPED	\$435
ELCBAT-HRE ²	POWER SOURCE	ALL	\$550

¹Utilizes 12 volt accessory plug (cigarette lighter) for power. Includes magnetic box with switch for control.

²Utilizes power source (battery) of loader for power. Includes 12 volt accessory outlet, 12 volt accessory plug and magnetic box with switch for control.





1. JAWS FEATURE 60" OPENING & BYPASS EACH OTHER FOR GRABBING SMALLER LOGS
2. AR400 STEEL JAW TINES W/ SERRATED TIPS TO PROVIDE A BETTER GRIP
3. HOLDING VALVE PREVENTS JAWS FROM DRIFTING OPEN DURING OPERATION
4. STANDARD PUSH BAR, ROPE TIE-OFF POINTS & TRAILER RECEIVER HITCH. RECEIVER NOT COMPATIBLE WITH HYDRAULIC ROTATION OPTION

5. SERRATED CRADLE SECURES LOGS IN VERTICAL & HORIZONTAL POSITIONS
6. 270° MANUAL ROTATION, 360° HYDRAULIC ROTATION AVAILABLE
7. OPTIMIZED HOSE ROUTING & RECESSED GREASE ZERKS SAFEGUARDED FROM POTENTIAL DAMAGE

MODEL	CLG
Overall Width, Jaw Closed (Inches)	29.4
Overall Height: Manual / Hydraulic Rotate (Inches)	37.4 / 41.8
Overall Depth (Inches)	31.1
Jaw Tine Thickness (Inches)	.375 ¹
Cylinder Bore / Stroke (Inches)	2.0 / 8.375
Cylinder Pins / Hinge Pins Diameter (Inches)	1.25 / 1.0
Grapple Jaw Opening (Inches)	60.0
Grapple Jaw Minimum Closing Diameter (Inches)	7.0
Hydraulic Rotator Capacity: Static / Dynamic (Pounds)	6750 / 3375
Approximate Weight: Manual / Hydraulic Rotate (Pounds)	300 ² / 350 ²
Recommended Loader Capacity	Less than 1650 pounds

¹Material is AR400 Plate (150,000 PSI Minimum Yield Strength).

²Bobcat® mount adds approximately 40 pounds to model weight, and ASV® mount adds 45 pounds.

V20 MINI SKID STEER TRENCHER

Maximize your mini skid steer’s productivity with the depth adjustment system, anti-back flex chain, and side shift feature.

MODEL	LIST
CTR36-18	\$5,605
CTR48-18	\$5,650



REPLACEMENT: V20 MINI TRENCHER CHAIN REPAIR KIT
Includes one repair link, two keeper pins, and two chain pins.
MODEL **LIST**
CTRRNK \$50



CHOOSE FROM 3 MINI SKID MOUNTS:
• MINI UNIVERSAL
 (All brands except Bobcat® and ASV®)
• BOBCAT® Mini
• ASV® Mini
NOTE: None of the above are compatible with universal skid steer mount.

Price includes fittings, couplers and Eaton® hoses.
Please specify MAKE and MODEL of mini skid when ordering V20 Trenchers.

10-18 GPM
RECOMMENDED
FLOW RATE

DIRECT DRIVE
EATON® MOTOR

LESS THAN
1650 LB
LOADER OPERATING CAPACITY

CHAIN OPTIONS →

MINI
TRENCHER
MODEL &
CHAIN
SIZES

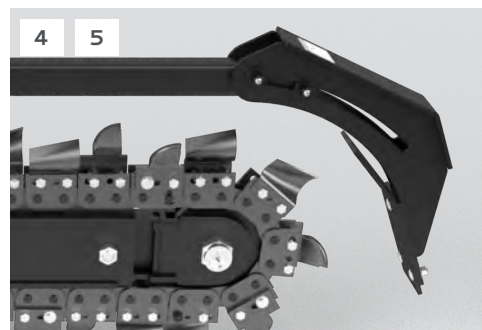
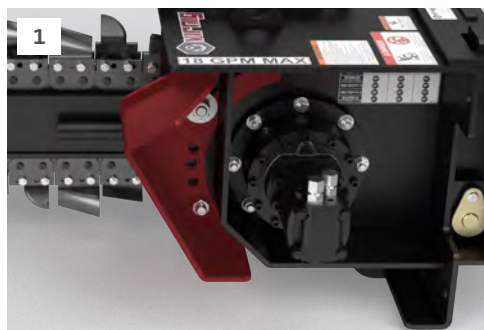
SINGLE STANDARD
Cup tooth every other station. Designed for soft to medium soils. For wet and sticky soils such as wet clay.

DOUBLE STANDARD
Cup tooth every station. Designed for soft to medium soils. For sandy, dry, and loosely-packed soils.

70/30 COMBO
70% shark-style teeth with embedded carbide inserts & 30% cup teeth. For soft to hard soils as well as rocky. Most versatile chain style.

ROCK & FROST
50% cup teeth, 50% replaceable, rotating carbide rock teeth. For rocky soils and frost.

CTRN36	ITEM	LIST	ITEM	LIST	ITEM	LIST	ITEM	LIST	
	4"	15899PP	\$690	15900PP	\$930	15901PP	\$1,315	15902PP	\$1,450
	6"	15903PP	\$835	15904PP	\$1,230	15905PP	\$1,425	15906PP	\$1,525
	8"	15907PP	\$960	15908PP	\$1,485	15909PP	\$1,515	15910PP	\$1,825
CTRN48	ITEM	LIST	ITEM	LIST	ITEM	LIST	ITEM	LIST	
	4"	15911PP	\$860	15912PP	\$1,150	15913PP	\$1,595	15914PP	\$1,815
	6"	15915PP	\$1,045	15916PP	\$1,565	15917PP	\$1,800	15918PP	\$2,010



1. 4-POSITION DEPTH ADJUSTMENT SYSTEM ALLOWS OPERATOR TO SET DESIRED TRENCHING DEPTH

2. ANTI-BACK FLEX CHAIN FOR TOUGH DIGGING CONDITIONS

3. MANUAL SIDE-SHIFT & REMOVABLE AUGER FOR TRENCHING CLOSE TO STRUCTURES

4. GREASABLE IDLER BEARING AT TRENCHER BOOM END FOR LONGEVITY

5. STANDARD CRUMBER KEEPS TRENCH BOTTOM CLEAN & SMOOTH

6. BI-DIRECTIONAL CHAIN ROTATION TO EXPEL OBJECTS

MODEL	CTRN36-18	CTRN48-18
Dig Depth (Inches)	36.0	48.0
Overall Width (Inches): Toro® / Bobcat® / ASV®	41.0 / 41.0 / 49.7	
Overall Height (Inches)	23.0	
Overall Length (Inches)	73.0	86.0
Side Shift Travel From Center (Inches): Toro® / Bobcat® / ASV®	21.0 / 21.0 / 25.0	
Auger Diameter (Inches)	12.5	
Spoil Auger Discharge Reach (Inches)	19.5	
Optimal Trenching Angle (Degrees)	60	
Recommended Flow Rate (GPM)	10-18	
Approximate Weight (Pounds)	640 ¹	760 ¹
Recommended Loader Capacity	Greater than 635 pounds	

¹With 70/30 Combo chain. Bobcat® mount adds 15 pounds to model weight, and ASV® mount adds approximately 10 pounds.

V20 MINI SKID STEER LAND LEVELER

Available widths 36", 42", 48" & 54"

Efficiently cut, grade, and level soil.
Perfect for site preparation.



CHOOSE FROM 3 MINI SKID MOUNTS:

- MINI UNIVERSAL
(All brands except Bobcat® and ASV®)
- BOBCAT® Mini
- ASV® Mini*

NOTE: None of the above are compatible with universal skid steer mount.

ITEM	LIST
CLL36*	\$945
CLL42*	\$985
CLL48	\$1,040
CLL54	\$1,090

*ASV mini skid mount not available for CLL36 & CLL42.
ASV® mini skid mount only available for CLL48 and CLL54.

36"-54"
WIDTHS AVAILABLE

OPTIONAL
SCARIFIER
W/ 4.6" DIGGING DEPTH

LESS THAN
1650 LB
LOADER OPERATING
CAPACITY

- 1. DUAL ½" X 4" CUTTING EDGES FOR PRODUCTIVE OPERATION IN FORWARD & REVERSE
- 2. OPEN, LOW BACK DESIGN FOR BETTER CUTTING EDGE VISIBILITY
- 3. FLAT TOP FOR CARRYING OBJECTS

OPTION: SCARIFIER
AR400, 1/2" thick scarifying teeth cut 4.6" deep to break up compact soil while leveling in reverse.

Manually lock into a secure storage position when not in use.

Designed for use with Virnig V20 Mini Skid Land Levelers only.



MODEL	LIST
CSK36	\$565
CSK42	\$585
CSK48	\$675
CSK54	\$700

MODEL	CLL36	CLL42	CLL48	CLL54
Overall Width (Inches)	36.0	42.0	48.0	54.0
Overall Height (Inches): Toro® / Bobcat® / ASV®	14.9 / 20.9 / 17.2			
Overall Depth (Inches)	46.2			
Weld-On Edges (Inches)	½ x 4			
Approximate Weight (Pounds)	185¹	200¹	210¹	225¹
Recommended Loader Capacity	Less than 1650 pounds			

¹Bobcat® & ASV® mounts add approximately 10 pounds to model weight.

V20 MINI SKID STEER DIGGING TREE PULLER

Dig, pull, and remove trees, stumps, and rocks.



CHOOSE FROM 3 MINI SKID MOUNTS:

- MINI UNIVERSAL
(All brands except Bobcat® and ASV®)
- BOBCAT® Mini
- ASV® Mini

NOTE: None of the above are compatible with universal skid steer mount.

MODEL	LIST
CTP	\$2,050

Price includes cylinder, fittings, couplers, hoses and spring hose holder.

15"
JAW OPENING

3"
OPENING AT JAW BASE

**GREATER THAN
500 LB**
LOADER OPERATING CAPACITY

1. FIXED JAW PROVIDES MAX STRENGTH & HELPS CENTER OBJECTS WHILE APPROACHING
2. 1/2" THICK SERRATED JAWS WITH SHARP & TAPERED DESIGN FOR AGGRESSIVE CUTTING & DIGGING
3. 1/4" THICK GUARD WITH ANGLED CORNERS TO SHED FALLING TREES AWAY FROM LOADER & OPERATOR
4. SERRATIONS ON GUARD TOP & JAW BASE MAXIMIZE PULLING FORCE & PROVIDE STABILITY FOR PULLING TREES
5. CYLINDER PROTECTED INSIDE FRAME & SIDE OPENINGS ALLOW EASY ACCESS & DIRT CLEANOUT
6. OPTIMIZED HOSE ROUTING SAFEGUARDS HOSES FROM POTENTIAL DAMAGE

MODEL	CTP
Overall Width (Inches)	26.5
Overall Height (Inches)	32.1
Overall Depth (Inches)	37.9
Guard Height / Width / Thickness (Inches)	32.1 / 25.3 / 0.25
Max Jaw Opening: Front / Base (Inches)	15.3 / 3.0
Space Between Front Jaws (Inches)	3.9
Jaw Thickness: Bottom / Top (Inches)	0.5 / 0.38
Max Digging Depth (Inches)	24.5
Cylinder Bore / Stroke (Inches)	2.0 / 6.0
Cylinder Pins / Pivot Pin (Inches)	1.0 / 1.25
Approximate Weight (Pounds)	250 ¹
Recommended Loader Capacity	Greater than 500 pounds

¹Bobcat® & ASV® mounts add approximately 5 pounds to model weight.

V20 MINI SKID STEER TILLER

Available width 48"

High torque Eaton® motor and heat-treated tines deliver ground breaking performance.

CHOOSE FROM 3 MINI SKID MOUNTS:

- MINI UNIVERSAL
(All brands except Bobcat® and ASV®)
- BOBCAT® Mini
- ASV® Mini

NOTE: None of the above are compatible with universal skid steer mount.



MODEL	LIST
CTRL48	\$5,000

Price includes couplers and Eaton® hoses.

10-18 GPM
RECOMMENDED
FLOW RATE

DIRECT DRIVE
EATON® MOTOR
WITH RELIEF VALVE PROTECTION

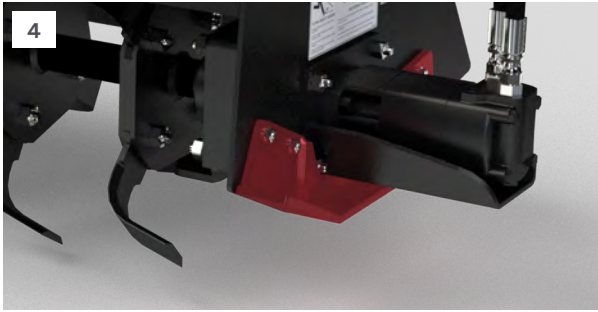
GREATER THAN
500 LB
LOADER OPERATING CAPACITY

1. BOLT-ON, HEAT-TREATED, DUAL-EDGE TINES FOR BI-DIRECTIONAL OPERATION & LONGEVITY
2. ADJUSTABLE SKID SHOES PROVIDE 4"-6" TILLING DEPTH
3. TILLER SHAFT SUPPORTED BY 2" DIAMETER BEARINGS ON EACH SIDE
4. GUARDED MOTOR ON BOTTOM & SIDES



MODEL	CTRL48
Working Width (Inches)	48.0
Overall Width (Inches)	64.9
Overall Height (Inches)	22.2
Overall Depth (Inches)	26
Tilling Depth (Inches)	6.0
Drum Diameter (Inches)	18.5
Number of Tines	24
Recommended Flow Rate (GPM)	10-18
Approximate Weight (Pounds)	470¹
Recommended Loader Capacity	Greater than 500 pounds

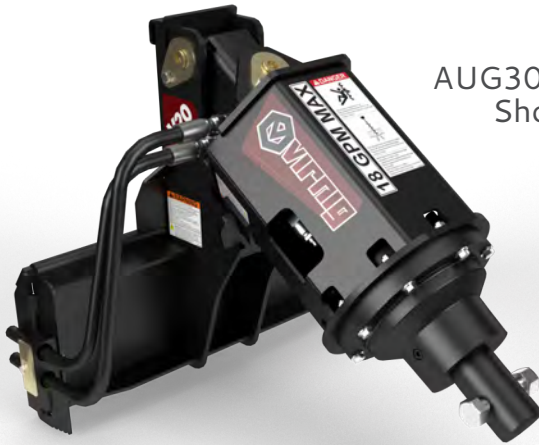
¹Bobcat® mount adds 10 pounds to model weight.



REPLACEMENT: TINE KIT
Includes all required hardware.

MODEL	WT	QTY	LIST
CTLRTK48	48	24	\$475

V20 MINI SKID STEER AUGER DRIVE



AUG30VGRSA
Shown

30" MAX

STANDARD / TREE
AUGER BIT SIZE

1. HOSES ROUTED FROM TOP OF HOUSING FOR DEEPER DRILLING WITH 12" DIAMETER BITS
2. DIRECT DRIVE MOTOR WITH HYDRAULIC PRESSURE RELIEF PROTECTION
3. PLANETARY REDUCTION ENSURES LONGEVITY & CONSISTENT TORQUE
4. BI-DIRECTIONAL AUGER ROTATION
5. FRAME DESIGN ALLOWS 4' LONG BITS FOR LOADER HINGE PIN HEIGHT OF 80+ INCHES

COMMON MINI SKID STEER CONFIGURATIONS

MODEL	OUTPUT	REC FLOW (GPM)	MAX BIT DIA	TORQUE @ 3000 PSI	SPEED @ 14 GPM	MOUNT	WT (LBS)	LIST
AUG30VGHSA	2" HEX	10-18	30"	2,205 FT-LBS	58 RPM	UNIVERSAL MINI SKID	225	\$3,355
AUG30VGRSA	2 9/16" ROUND	10-18	30"	2,205 FT-LBS	58 RPM	UNIVERSAL MINI SKID	225	\$3,355
AUG30VGHBB	2" HEX	10-18	30"	2,205 FT-LBS	58 RPM	BOBCAT® MINI SKID	250	\$3,410
AUG30VGRBB	2 9/16" ROUND	10-18	30"	2,205 FT-LBS	58 RPM	BOBCAT® MINI SKID	250	\$3,410
AUG30VGHAC	2" HEX	10-18	30"	2,205 FT-LBS	58 RPM	ASV® MINI SKID	255	\$3,440
AUG30VGRAC	2 9/16" ROUND	10-18	30"	2,205 FT-LBS	58 RPM	ASV® MINI SKID	255	\$3,440

Price includes fully assembled auger drive with drive unit, mount, hoses, and 1/2" couplers.

DRIVE UNIT INTERCHANGEABLE BETWEEN SKID STEERS, MINI EXCAVATORS & MINI SKID STEERS



Hangers available for most mini excavator makes & models.

MINI-EX
MOUNT



FIVE DRIVE
UNIT OPTIONS



UNIVERSAL SKID
STEER MOUNT



THREE MINI SKID
MOUNT OPTIONS

See next page for more options >>

BUILD YOUR OWN

Select a...

- 1. DRIVE UNIT
- 2. MOUNT
- 3. HOSE KIT

View Available 3' Auger Bits on [page 141](#).
View Available 4' Auger Bits on [page 66](#).
View More Information for Skid Steers on [page 64](#).
View More Information for Mini Excavators on [page 156](#).

All models below can be purchased separately.

1. DRIVE UNIT

MODEL LIST AUG30H\$2,790 AUG30R\$2,790 2" HEX or 2 9/16" ROUND 		MODEL LIST AUG36H\$2,855 AUG36R\$2,855 2" HEX or 2 9/16" ROUND 		MODEL LIST AUGHT36H\$ 3,460 2" HEX ONLY 	
MODEL	REC FLOW (GPM)	MAX BIT DIA	TORQUE @ 3000 PSI	SPEED	WEIGHT (LBS)
AUG30H	10-18	30"	2,205 FT-LBS	58 @ 14 GPM	150
AUG30R	10-18	30"	2,205 FT-LBS	58 @ 14 GPM	150
AUG36H	15-25	36"	2,730 FT-LBS	67 @ 20 GPM	150
AUG36R	15-25	36"	2,730 FT-LBS	67 @ 20 GPM	150
AUGHT36H	15-27	36"	3,345 FT-LBS	55 @ 20 GPM	175

2. MOUNT

 UNIVERSAL SKID STEER WEIGHT: 125lbs MODEL LIST AUGQL\$420	 UNIVERSAL MINI SKID WEIGHT: 70lbs MODEL LIST AUGQS\$320	 BOBCAT® MINI SKID WEIGHT: 90lbs MODEL LIST AUGQB\$365	 ASV® MINI SKID WEIGHT: 100lbs MODEL LIST AUGQA\$390	 MINI-EX FRAME WEIGHT: 50lbs MODEL LIST AUGQX¹\$185
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¹ Mini Excavator Bolt-On Hanger Brackets sold separately.
[CLICK HERE TO VIEW HANGER BRACKET OPTIONS >>](#)

3. HOSE KIT

MODEL	LENGTH	RECOMMENDED MACHINES	WEIGHT (LBS)	LIST
HKA	64"	MINI SKID STEERS & MINI-EX	5	\$245
HKB	76"	MINI BOBCAT® & MINI-EX	5	\$255
HKC	84"	MINI ASV® & MINI-EX	5	\$260
HKD	108"	SKID STEERS & LONG ARM MINI-EX	5	\$280

NOTE: Hoses include ½" couplers.

V20 MINI SKID STEER AUGER BITS

3' long auger bits with 2" hex or 2 9/16" round collar. Compatible with Virnig Mini Skid Auger Drives.

STANDARD BITS (SAV) & TREE BITS (TAV)



SAV12H3

SAV18H3

1. FOR LIGHT TO MODERATE GROUND CONDITIONS
2. 2" HEX OR 2 9/16" ROUND COLLAR. STANDARD BITS HAVE ONE PIECE CAST STEEL BORING HEAD & TREE BITS HAVE FABRICATED BORING HEAD
3. DOUBLE FLIGHTING WITH BOLT-ON TEETH
4. STANDARD WITH WISDOM & WISDOM GAGE TEETH & FISHTAIL POINT

4



WISDOM



GAGE



FISHTAIL

AUGER DESC.	2" HEX MODEL	2 9/16" ROUND	GAGE TEETH	WISDOM TEETH	WEIGHT (LBS)	LIST
6" Standard	SAV6H3	SAV6R3	2	0	50	\$475
9" Standard	SAV9H3	SAV9R3	2	1	80	\$660
12" Standard	SAV12H3	SAV12R3	2	2	95	\$750
15" Standard	SAV15H3	SAV15R3	2	3	100	\$810
18" Standard	SAV18H3	SAV18R3	2	4	130	\$1,010
24" Standard	SAV24H3	SAV24R3	2	6	155	\$1,160
24" Tree Auger	TAV24H3	TAV24R3	4	6	185	\$1,060

View Available 4' Auger Bits on [page 66](#).

OPTIONAL TEETH

Carbide Wisdom and Chisel Teeth for hard, frozen ground. Not designed to drill through solid rock.

CARBIDE
WISDOM

CHISEL

CARBIDE
CHISEL

OPTION: AUGER ADAPTERS

A2H-256R – 2" Hex Female to 2 9/16" Round Male Output

A256R-2H – 2 9/16" Round Female to 2" Hex Male Output



MODEL	WEIGHT	LIST
A2H-256R	21	\$275
A256R-2H	13	\$275

V20 MINI SKID STEER MULTI-
PURPOSE BUCKET (4-IN-1)

Available widths 36", 42", 48" & 54"

Multiple functions including dozing, clamming, leveling and bottom dumping.



CHOOSE FROM 3 MINI SKID MOUNTS:

- MINI UNIVERSAL
(All brands except Bobcat® and ASV®)
- BOBCAT® Mini
- ASV® Mini*

NOTE: None of the above are compatible with universal skid steer mount.

EDGE OPTIONS

		BOLT-ON (INSTALLED)		WELD-ON TEETH (INSTALLED)	
MODEL	LIST	ITEM	LIST	ITEM	LIST
CMP36 ¹	\$2,950	CBEK36A	\$225	WSW36	\$255
CMP42	\$3,060	CBEK42A	\$255	WSW42	\$315
CMP48 ²	\$3,160	CBEK48A	\$290	WSW48	\$315
CMP54 ²	\$3,275	CBEK54A	\$315	WSW54	\$420

Price includes cylinders, cylinder guards, fittings, couplers and hoses.

¹Bobcat mini skid mount not available for CMP36.

²ASV® mini skid mount only available for CMP48 and CMP54.

29"
DEPTH

27"
HEIGHT

LESS THAN
1650 LB
LOADER OPERATING CAPACITY





1. 1/2" x 6" DOZER BOLT-ON EDGE

2. 3/16" SHELL & 3/8" DOZER SIDE PLATES

3. 1/2" x 4" WELD-ON EDGE AT BUCKET FRONT & BACK OF CLAM



MODEL	CMP36	CMP42	CMP48	CMP54
Width: Overall / Inside (Inches)	37.8 / 34.6	43.8 / 40.6	49.8 / 46.6	55.8 / 52.6
Height: Overall / Bucket / Open (Inches)	27.0 / 15.7 / 41.9			
Depth: Overall / Inside (Inches)	29.0 / 20.2			
Capacity: Struck / Heaped (Cubic Feet)	4.9 / 5.9	5.8 / 6.9	6.6 / 7.9	7.5 / 8.9
Dozer Width (Inches)	36.9	42.9	48.9	54.9
Clam Opening (Inches)	28.7			
Thickness: Shell / Dozer Side Plates (Inches)	0.19 / 0.38			
Cylinder Bore / Stroke (Inches)	1.5 / 8.0			
Cylinder & Hinge Pin Diameter (Inches)	1.0			
Approximate Weight (Pounds)	395	410	430	445
Recommended Loader Capacity	Less than 1650 pounds			

V20 MINI SKID STEER LOW PROFILE
DIRT BUCKET

Available widths 36", 42", 44" & 48"

Designed with a low back and extended bottom
for cutting edge visibility.

CHOOSE FROM 3 MINI SKID MOUNTS:

- MINI UNIVERSAL
(All brands except Bobcat® and ASV®)
- BOBCAT® Mini
- ASV® Mini*

NOTE: None of the above are compatible
with universal skid steer mount.



EDGE OPTIONS

		BOLT-ON (INSTALLED)		WELD-ON TEETH (INSTALLED)	
ITEM	LIST	ITEM	LIST	ITEM	LIST
CLPB36	\$815	CBEK36A	\$225	WSW36	\$255
CLPB42	\$870	CBEK42A	\$255	WSW42	\$315
CLPB44	\$885	CBEK44A	\$260	WSW44	\$315
CLPB48*	\$930	CBEK48A	\$290	WSW48	\$315

*ASV® mini skid mount only available for CLPB48.

30.2"
DEPTH

15.5"
HEIGHT

UP TO
6 CU FT
STRUCK CAPACITY
(VARIES BY MODEL)

UP TO
8 CU FT
HEAPED CAPACITY
(VARIES BY MODEL)

LESS THAN
1650 LB
LOADER OPERATING
CAPACITY

- 1. LOW PROFILE DESIGN & EXTENDED BOTTOM FOR
BETTER CUTTING EDGE VISIBILITY
- 2. 1/4" SHELL & 3/16" SIDE PLATES
- 3. GRADING BEND FOR OPTIMAL REVERSE GRADING
- 4. 1/2" x 4" WELD-ON EDGE



MODEL	CLPB36	CLPB42	CLPB44	CLPB48
Width: Overall / Inside (Inches)	36.0 / 34.6	42.0 / 40.6	44.0 / 42.6	48.0 / 46.6
Overall Height: Toro® / Bobcat® / ASV® (Inches)		15.5 / 19.5 ¹		16.9 ²
Depth: Overall / Inside (Inches)		30.2 / 26.8		
Capacity: Struck / Heaped (Cubic Feet)	5.2 / 6.2	6.1 / 7.3	6.4 / 7.7	6.9 / 8.3
Bucket Back Angle (Degrees)		70		
Shell Thickness (Inches)		0.25		
Side Plate Thickness (Inches)		0.19		
Approximate Weight (Pounds)	195 ³	215 ³	225 ³	240 ³
Recommended Loader Capacity		Less than 1650 pounds		

¹Overall height to the top of Bobcat® mount. ²Overall height to the top of ASV® step.
³Bobcat® mount adds approximately 10 pounds to model weight.

V20 MINI SKID STEER HIGH CAPACITY DIRT BUCKET

Available widths 36", 42", 44", 48" & 54"

Tall back design to increase capacity.



Shown with Optional
Weld-On Teeth

CHOOSE FROM 3 MINI SKID MOUNTS:

- MINI UNIVERSAL
(All brands except Bobcat® and ASV®)
- BOBCAT® Mini
- ASV® Mini*

NOTE: None of the above are compatible with universal skid steer mount.

EDGE OPTIONS

		BOLT-ON (INSTALLED)		WELD-ON TEETH (INSTALLED)	
ITEM	LIST	ITEM	LIST	ITEM	LIST
CHCB36	\$995	CBEK36A	\$225	WSW36	\$255
CHCB42	\$1,065	CBEK42A	\$255	WSW42	\$315
CHCB44	\$1,080	CBEK44A	\$260	WSW44	\$315
CHCB48*	\$1,140	CBEK48A	\$290	WSW48	\$315
CHCB54*	\$1,210	CBEK54A	\$315	WSW54	\$420

*ASV® mini skid mount only available for CHCB48 and CHCB54.

32.7"
DEPTH

20.8"
HEIGHT

UP TO
10 CU FT
STRUCK CAPACITY
(VARIES BY MODEL)

UP TO
13 CU FT
HEAPED CAPACITY
(VARIES BY MODEL)

LESS THAN
1650 LB
LOADER OPERATING
CAPACITY

1. 1/4" SHELL & 3/16" SIDE PLATES

2. GRADING BEND FOR OPTIMAL REVERSE GRADING

3. 1/2" x 4" WELD-ON EDGE



MODEL	CHCB36	CHCB42	CHCB44	CHCB48	CHCB54
Width: Overall / Inside (Inches)	36.0 / 34.6	42.0 / 40.6	44.0 / 42.6	48.0 / 46.6	54.0 / 52.6
Overall Height (Inches)	20.8				
Depth: Overall / Inside (Inches)	32.7 / 29.3				
Capacity: Struck / Heaped (Cubic Feet)	7.2 / 8.6	8.4 / 10.1	8.8 / 10.6	9.6 / 11.5	10.8 / 13.0
Bucket Back Angle (Degrees)	70				
Shell Thickness (Inches)	0.25				
Side Plate Thickness (Inches)	0.19				
Approximate Weight (Pounds)	235 ¹	260 ¹	270 ¹	290 ¹	315 ¹
Recommended Loader Capacity	Less than 1650 pounds				

¹Bobcat® mount adds approximately 5 pounds to model weight.

V20 MINI SKID STEER SKELETON
ROCK BUCKET

Available widths 36", 42" & 48"

Pick up rocks and leave dirt behind.



CHOOSE FROM 3 MINI SKID MOUNTS:

- MINI UNIVERSAL
(All brands except Bobcat® and ASV®)
- BOBCAT® Mini
- ASV® Mini*

NOTE: None of the above are compatible with universal skid steer mount.

MODEL	LIST
CSRB36	\$1,110
CSRB42	\$1,230
CSRB48*	\$1,405

*ASV® mini skid mount only available for CSRB48.

0.25" GRADE 50
STEEL TINES

2.9"
TINE SPACING

31.2"
DEPTH

20.4"
HEIGHT

GREATER THAN
500 LB
LOADER OPERATING CAPACITY

- 1. EVERY TINE IS MADE FROM ONE PIECE OF STEEL FOR MAXIMUM RIGIDITY
- 2. NOTCH NEAR TINE TIPS HOLD ROCKS SECURELY
- 3. TINE TIPS FULLY GUSSETED FOR ADDED STRENGTH



MODEL	CSRB36	CSRB42	CSRB48
Width: Overall / Inside (Inches)	36.0 / 35.0	40.9 / 39.9	46.8 / 45.8
Overall Height (Inches)		20.4	
Depth: Overall / Inside (Inches)		31.2 / 20.5	
Number of Tines (w/Sides)	13	15	17
Space Between Tines (Inches)		2.9	
Tine Thickness (Inches)		0.25 ¹	
Side Plate Thickness (Inches)		0.25 ¹	
Approximate Weight (Pounds)	180	205	225 ^{2,3}
Recommended Loader Capacity	Greater than 500 pounds		

¹Material is Grade 50 Plate (50,000 PSI Minimum Yield Strength).

²Bobcat® mount adds approximately 15 pounds to model weight, and ³ASV® mount adds 30 pounds.

V20 MINI SKID STEER SNOW/LIGHT MATERIAL BUCKET

Available widths 36", 42", 48", 54" & 60"

High volume design for hauling snow, mulch and light materials.

CHOOSE FROM 3 MINI SKID MOUNTS:

- MINI UNIVERSAL
(All brands except Bobcat® and ASV®)
- BOBCAT® Mini
- ASV® Mini*

NOTE: None of the above are compatible with universal skid steer mount.



EDGE OPTION

BOLT-ON (INSTALLED)

ITEM	LIST	ITEM	LIST
CLMB36	\$955	CBEK36A	\$225
CLMB42	\$1,010	CBEK42A	\$255
CLMB48*	\$1,115	CBEK48A	\$290
CLMB54*	\$1,170	CBEK54A	\$315
CLMB60*	\$1,230	CBEK60A	\$345

*ASV® mini skid mount only available for CLMB48, CLMB54 and CLMB60.

34.7"
DEPTH

23.3"
HEIGHT

UP TO
14 CU FT
STRUCK CAPACITY
(VARIES BY MODEL)

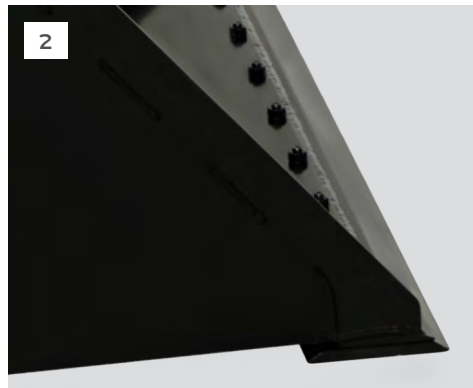
UP TO
17 CU FT
HEAPED CAPACITY
(VARIES BY MODEL)

LESS THAN
1650 LB
LOADER OPERATING
CAPACITY

1. 3/16" SHELL & SIDE PLATES

2. 1/2" x 4" WELD-ON EDGE

3. WINDOWS FOR BETTER OPERATOR VISIBILITY. AVAILABLE WITH A SOLID BACK



MODEL	CLMB36	CLMB42	CLMB48	CLMB54	CLMB60
Width: Overall / Inside (Inches)	36.0 / 34.6	42.0 / 40.6	48.0 / 46.6	54.0 / 52.6	60.0 / 58.6
Overall Height (Inches)	23.3				
Depth: Overall / Inside (Inches)	34.7 / 31.3				
Capacity: Struck / Heaped (Cubic Feet)	8.3 / 9.9	9.8 / 11.7	11.3 / 13.5	12.8 / 15.3	14.3 / 17.1
Bucket Back Angle (Degrees)	70				
Shell Thickness (Inches)	0.19				
Side Plate Thickness (Inches)	0.19				
Approximate Weight (Pounds)	215 ¹	235 ¹	255 ^{1,2}	275 ^{1,2}	295 ^{1,2}
Recommended Loader Capacity	Less than 1650 pounds				

¹Bobcat® mount adds approximately 10 pounds to model weight, and ²ASV® mount adds 5 pounds.

V20 MINI SKID STEER SNOW BLOWER

Two-stage design with paddle-style auger chews through any type of snow and direct drive motor throws it up to 30 feet.



CHOOSE FROM 3 MINI SKID MOUNTS:

- MINI UNIVERSAL
(All brands except Bobcat® and ASV®)
- BOBCAT® Mini
- ASV® Mini

NOTE: None of the above are compatible with universal skid steer mount.

MODEL	LIST
CSB48-18	\$8,220

Price includes couplers and hoses.

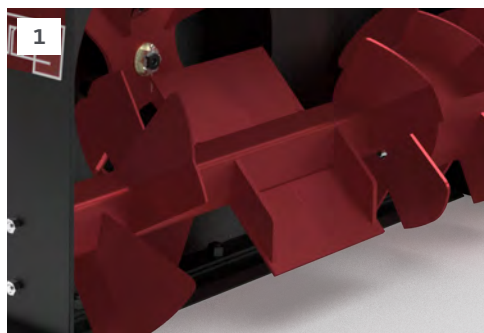
Please specify MAKE and MODEL of mini skid when ordering V20 Snow Blowers.
One of the electric control options listed below is required.

10-18 GPM RECOMMENDED FLOW RATE	30' MAX THROWING DISTANCE	22" CUT HEIGHT	GREATER THAN 600 LB LOADER OPERATING CAPACITY
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V20 SNOW BLOWER ELECTRIC CONTROL OPTIONS			
MODEL	DESCR	LOADER BRAND	LIST
ELC8TRX	8 PIN	ASV® / TEREX®	\$320
ELC14 ¹	14 PIN	BOBCAT®, CASE®, NH®, WACKER NEUSON®	\$350
¹ Compatible with 14 pin electric connector.			
MODEL	DESCR	LOADER BRAND	LIST
ELCACC-SB ¹	12V ACCESSORY PLUG	ALL, IF EQUIPPED	\$450
ELCBAT-SB ²	POWER SOURCE	ALL	\$540
¹ Utilizes 12 volt accessory plug (cigarette lighter) for power. Includes magnetic box with switch for control.			
² Utilizes power source (battery) of loader for power. Includes 12 volt accessory outlet, 12 volt accessory plug and magnetic box with switch for control.			

REPLACEMENT: POLY SHOE KIT		
Compatible with Virnig mini skid steer snow blowers.		
MODEL	WT	LIST
CSBPSK	9	\$250

REPLACEMENT: V20 SNOW BLOWER EDGE KIT	
Reversible 1/2" x 6" bolt-on wear edge with 5/8" plow bolt holes spaced 6" on center. Includes all required hardware.	
MODEL	LIST
CBWEK48	\$255



1. ANGLED AUGER PADDLES CHEW THROUGH SNOW & CONTINUALLY FEED THE FAN

2. DIRECT DRIVE PARKER® MOTORS WITH RELIEF VALVES

3. ADJUSTABLE & REVERSIBLE POLY SKID SHOES DESIGNED TO HOP OVER SMALL OBSTRUCTIONS

4. 3/16" FAN HOUSING REDUCES DISTORTION

5. 270° HYDRAULIC CHUTE ROTATION WITH DEFLECTOR CONTROL FROM PLATFORM OR IN CAB

6. GUARD PROTECTS VALVES & ELECTRICAL COMPONENTS

7. 1/2" x 6" REVERSIBLE STEEL BOLT-ON EDGE

MODEL	CSB48-18
Overall Width / Cut Width (Inches)	48.5 / 48.0
Height: Max w. Chute / Cut (Inches)	54.0 / 21.9
Overall Depth (Inches)	37.2
Fan: Diameter / Depth (Inches)	17.5 / 5.1
Auger Diameter (Inches)	14.0
Throwing Distance	Up to 30 Feet
Recommended Flow Rate (GPM)	10-18
Approximate Weight (Pounds)	610 ^{1,2}
Recommended Loader Capacity	Greater than 600 pounds

¹Bobcat® mount adds approximately 15 pounds to model weight, and ²ASV® mount adds 30 pounds.

V20 MINI SKID STEER RAIL PALLET FORK

Adjustable ITA Class II forged tines.



V20 MINI SKID STEER WIDE RAIL PALLET FORK

Wider rail for better stability and adjustable ITA Class II forged tines.



CHOOSE FROM 3 MINI SKID MOUNTS:

- MINI UNIVERSAL (All brands except Bobcat® and ASV®)
- BOBCAT® Mini
- ASV® Mini

NOTE: None of the above are compatible with universal skid steer mount.

MODEL	CAP (LBS)	TINE LENGTH	LIST	5 PK NET EA. ¹
CPF3622*	2,200	36"	\$1,275	\$765
CPF4222*	2,200	42"	\$1,295	\$780

*ASV Not Compatible.

MODEL	CAP (LBS)	TINE LENGTH	LIST	5 PK NET EA. ¹
CWPF3622	2,200	36"	\$1,475	\$885
CWPF4222	2,200	42"	\$1,495	\$900

36.0" FRAME WIDTH

2200 LB CAPACITY

36" & 42" TINE LENGTHS

LESS THAN 1650 LB LOADER OPERATING CAPACITY

42.0" FRAME WIDTH

- 1. 3/16" BRICKGUARD & 3/4" BEVELED RAIL
- 2. BRICKGUARD FLUSH WITH TINES TO HELP STABILIZE LOADS

- 1. 3/16" BRICKGUARD & 3/4" BEVELED RAIL
- 2. BRICKGUARD FLUSH WITH TINES TO HELP STABILIZE LOADS
- 3. ASV® PALLET FORK INCLUDES BOLT-ON STEP

MODEL	CPF3622	CPF4222	CWPF3622	CWPF4222
Width: Frame / Overall (Inches)	36.0		42.0 / 47.0	
Overall Height (Inches)	30.1			
Tine: Length / Width / Thickness (Inches)	36.0 / 3.0 / 1.19	42.0 / 3.0 / 1.19	36.0 / 3.0 / 1.19	42.0 / 3.0 / 1.19
Tine Space: Min / Max (Inches)	8.4 / 30.9		8.4 / 37.6	
Approximate Weight (Pounds)	245	255	265 ¹	275 ¹
Capacity (Pounds)	2200			
Recommended Loader Capacity	Less than 1650 pounds			

¹Bobcat® & ASV® models weigh approximately 5 lbs less.

¹PURCHASE IN GROUPS OF 5 OF ONE MODEL NUMBER FOR NET PRICE.
– Cannot mix tine lengths to get to 5.

¹PURCHASE 10 OR MORE TO HAVE DEALER NAME CUT INTO THE BADGE.
– Able to mix groups of 5 to get to the 10 fork minimum.

See [Pallet Fork Program](#) on page 75 for full details.

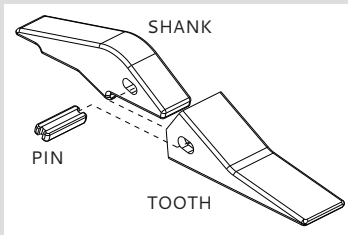
STANDARD MINI
SKID BOLT-ON EDGE

Extends bucket edge life.

Reversible 1/2" x 6" bolt-on wear edge with 1/2" plow bolt holes spaced 6" on center.

Compatible with V20 Mini Skid Steer Scrap Grapple and all V20 mini skid steer buckets (except rock bucket).

EDGE SPECS			BOLT-ON EDGE ONLY		BOLT-ON W/ HARDWARE		BOLT-ON INSTALLED	
SIZE	HOLES	WT	ITEM	LIST	ITEM	LIST	ITEM	LIST
36"	6	27	CBEK36	\$175	CBEK36H	\$195	CBEK36A	\$225
42"	7	32	CBEK42	\$200	CBEK42H	\$230	CBEK42A	\$255
44"	7	34	CBEK44	\$210	CBEK44H	\$235	CBEK44A	\$260
48"	8	37	CBEK48	\$230	CBEK48H	\$255	CBEK48A	\$290
54"	9	41	CBEK54	\$255	CBEK54H	\$290	CBEK54A	\$315
60"	10	46	CBEK60	\$285	CBEK60H	\$320	CBEK60A	\$345

REPLACEMENT BUCKET
PIN, TOOTH (SERIES 23),
& SHANK

Each part listed below is sold separately.

Cast pin-on tooth. Flush mount weld-on shank.

MODEL	DESC.	LIST	COMPATIBLE WITH:
1062PP	PIN	\$8.00	V20 MINI BUCKETS CMP, CLPB, CHCB
1060PP	TOOTH	\$30.00	V20 MINI BUCKETS CMP, CLPB, CHCB
5807VP	SHANK	\$43.00	V20 MINI BUCKETS CMP, CLPB, CHCB

These parts are not compatible with teeth on Hydraulic Scarifier for Land Leveler or V40 Root Rake Grapple.

V20 MINI SKID STEER TRAILER MOVER

Safely and efficiently move trailers short distances and maneuver trailers in tight spaces.



ACCEPTS 2"
TRAILER HITCH

2500 LB
MAX LIFTING
CAPACITY

1. FREE-STANDING DESIGN FOR EASY
LOADER HOOKUP & RECEIVER TUBE
ACCEPTS 2" TRAILER HITCHES

2. INDUSTRY LEADING 2,500LB
LIFTING CAPACITY

3. SLOTS FOR ATTACHING TRAILER
SAFETY CHAINS & HOLE TO SECURE
HITCH PIN

MODEL	LIST
CTM	\$510

V20 Mini Skid Trailer Mover does not include any accessories, such as trailer hitch, hitch ball or hitch pin.

CHOOSE FROM 3 MINI SKID MOUNTS:

- MINI UNIVERSAL
(All brands except Bobcat® and ASV®)
- BOBCAT® Mini
- ASV® Mini

NOTE: None of the above are compatible with universal skid steer mount.

	MODEL	CTM
Overall Width (Inches): Toro® / Bobcat® / ASV®	24.2 / 36.0 / 42.8	
Overall Height (Inches): Toro® / Bobcat® / ASV®	10.0 / 18.9 / 16.0	
Overall Length (Inches): Toro® / Bobcat® / ASV®	16.3 / 14.9 / 15.0	
Hitch Receiver Tube ID / Length (Inches)	2.0 / 12.4	
Approximate Weight (Pounds): Toro® / Bobcat® / ASV®	45 / 75 / 75	
Max Lifting Capacity / Max Trailer Tongue Weight (Pounds)	2500	

X20 MINI EXCAVATOR ROTARY BRUSH CUTTER

Available width 39"

Cut up to 3" diameter trees and clear brush faster with a 40" cut and up to 35% faster blade speed than 36" mini-ex cutters, all while keeping weight as low as 510 pounds.



STD FLOW: 13-25 GPM	
MODEL	LIST
XB39-25	\$7,895

Price includes 90" length, 3/4" diameter hoses and hydraulic couplers. Longer length hose available.

Please specify excavator MAKE, MODEL & COUPLER INFO when ordering Mini-Ex Cutter.

NOTE: Hanger bracket not included. We have many hanger bracket options available to fit most excavator brands. Please contact Virnig for pricing and availability.

[CLICK HERE TO VIEW HANGER BRACKET OPTIONS >>](#)

Do not operate brush cutter without a shatterproof cab on excavator.

3.0" CUT CAPACITY	40" CUT WIDTH	13-25 GPM DIRECT DRIVE MOTOR	510-590 LB OVERALL WEIGHT	6,500-15,000 LB REC MINI-EX WEIGHT
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OPTION: BOLT-ON SIDE CURTAIN KIT

1 BOLT-ON SIDE CURTAIN
Installed on the left side to reduce debris thrown toward the operator.

2 BOLT-ON SIDE CURTAINS
Completely enclose the cutter for max debris containment.



MODEL	QTY	WT	LIST
XB39SC1	1 Side	41	\$230
XB39SC2	2 Sides	82	\$425

DETAIL UNDER DECK
(Shown with Optional Carbide Teeth)



OPTION: CARBIDE TEETH
Shred material for a better finish.

MODEL	QTY	WT	LIST
XB39TKA	9	6	\$345

REPLACEMENT: BLADE KIT
Includes three 5/8" x 5" double sided blades, bolts, nuts, spacers & roll pins. Must buy entire kit for safety purposes.

MODEL	WT	LIST
XBK39	60	\$420

REPLACEMENT: CARBIDE TOOTH KIT
Kit to replace all teeth on flywheel.

MODEL	QTY	WT	LIST
XB39TKH	9	6	\$335

REPLACEMENT: INDIVIDUAL CARBIDE TOOTH
Individual replacement tooth.

MODEL	WT	LIST
IRCRT	1	\$45



1. NO CASE DRAIN REQUIRED. DIRECT DRIVE EATON® MOTOR WITH RELIEF VALVE PROTECTION

2. WEIGHT OPTIMIZED TO BE COMPATIBLE WITH 6500LB (3 TON) MINI EXCAVATORS

3. DECK DESIGNED TO LIMIT FLYING DEBRIS FOR SAFER OPERATION. ADD OPTIONAL SIDES FOR MAX DEBRIS CONTAINMENT

4. ROUNDED FLYWHEEL WITH 3 DOUBLE-SIDED BLADES BOUNCES OFF STUMPS. ADD OPTIONAL TEETH FOR A BETTER FINISH

5. STANDARD 90" HOSES, COUPLERS, MOTOR GUARD & SPINDLE GUARD

6. BOLT-ON MOUNTING INTERFACE TO QUICKLY CHANGE HANGER BRACKETS. VARIOUS HANGER BRACKETS AVAILABLE TO FIT MOST EXCAVATOR BRANDS

MODEL	XB39
Cut Width (Inches)	40.1
Overall Width Without Sides / With Sides (Inches)	52.5 / 53.1
Height: Overall / Deck (Inches)	19.7 / 6.1
Overall Depth (Inches)	45.1
Minimum Cut Height (Inches)	2.3
Cutting Capacity, Diameter (Inches)	3.0
Deck Thickness: Top / Side (Inches)	3/16
Recommended Flow Rate (GPM)	13–25
Max Operating Pressure (PSI)	3,500
Approximate Weight No Sides / Both Sides (Pounds)	510 ¹ / 590 ¹
[Optional] Carbide Teeth: Weight (Pounds) / Qty	6 / 9
Approximate Operating Weight	Cutter (510) + Hanger + Options ²
Mini-Ex's Lowest Lift Capacity Over Side at Max Reach	Must Exceed Cutter Operating Weight ³
Recommended Mini Excavator Weight (Pounds)	6,500–15,000

¹Weight doesn't include hanger bracket or tooth option.

²Add weight of cutter, hanger and options to determine operating weight. Hangers typically weigh between 80 and 150 pounds. [View Hanger Weights >>](#)

³Excavator's lowest lift capacity of any blade and boom orientation must exceed cutter operating weight. Excavator lift capacities vary based on arm length, counterweight and open vs closed cab. Ensure the excavator configuration in the manufacturer's specs matches your machine's exact setup.

X30 MINI EXCAVATOR ROTARY BRUSH CUTTER

Available widths 42" & 48"

Cut up to 4" diameter trees and access hard to reach areas for a maintained finish.



EAT•N
Char-Lynn

Do not operate brush cutter without a shatterproof cab on excavator.

STD FLOW: 15-28 GPM	
MODEL	LIST
XBC42-25	\$8,675
XBC42-28	\$8,675

STD FLOW: 15-38 GPM	
MODEL	LIST
XBC48-22	\$9,180
XBC48-28	\$9,180
XBC48-35	\$10,815
XBC48-38	\$11,050

Price includes 90" length, 3/4" diameter hoses and hydraulic couplers. Longer length hose available.

Please specify excavator MAKE, MODEL & COUPLER INFO when ordering Mini-Ex Cutter.

NOTE: Hanger bracket not included. We have many hanger bracket options available to fit most excavator brands. Please contact Virnig for pricing and availability.

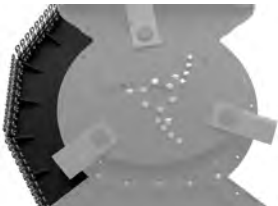
[CLICK HERE TO VIEW HANGER BRACKET OPTIONS >>](#)

4.0" CUT CAPACITY	42" & 48" CUT WIDTHS	42" MODEL 15-28 GPM TWO MOTOR OPTIONS	48" MODEL 15-38 GPM FOUR MOTOR OPTIONS
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OPTION: BOLT-ON SIDE CURTAIN KIT

1 BOLT-ON SIDE CURTAIN
Installed on the left side to reduce debris thrown toward the operator.

2 BOLT-ON SIDE CURTAINS
Completely enclose the cutter for max debris containment.



MODEL	QTY	WT	LIST
XBC42SC1	1 Side	65	\$600
XBC42SC2	2 Sides	130	\$1,195
XBC48SC1	1 Side	75	\$680
XBC48SC2	2 Sides	150	\$1,360

DETAIL UNDER DECK
(Shown with Optional Side Curtains & Carbide Teeth)



OPTION: CARBIDE TEETH
Shred material for a better finish.

MODEL	QTY	WT	LIST
XBC42TKA	12	8	\$415
XBC48TKA	18	12	\$615

REPLACEMENT: BLADE KIT
Includes three 5/8" x 5" double sided blades, bolts, nuts, spacers & roll pins. Must buy entire kit for safety purposes.

MODEL	WT	LIST
XBK42	60	\$420
XBK48	60	\$420

REPLACEMENT: CARBIDE TOOTH KIT
Kit to replace all teeth on flywheel.

MODEL	QTY	WT	LIST
XBC42TKH	12	8	\$370
XBC48TKH	18	12	\$585

REPLACEMENT: INDIVIDUAL CARBIDE TOOTH
Individual replacement tooth.

MODEL	WT	LIST
IRCRT	1	\$45



**1. NO CASE DRAIN REQUIRED.
DIRECT DRIVE EATON® MOTOR WITH
RELIEF VALVE PROTECTION**

**2. UNIQUE BOLT-ON FRONT DECK.
REMOVE FOR 270° BLADE ENGAGEMENT**

**3. BOLT-ON MOUNTING INTERFACE FOR
QUICKLY CHANGING HANGER BRACKETS**

**4. ROUNDED FLYWHEEL WITH 3 DOUBLE-SIDED BLADES
BOUNCES OFF STUMPS**

**5. SERRATED REAR DECK FOR BACK DRAGGING BRUSH
& GRUBBING STUMPS**

6. STANDARD MOTOR GUARD & SPINDLE GUARD

7. MANY HANGER BRACKET OPTIONS AVAILABLE

MODEL	XBC42	XBC48
Cut Width (Inches)	42.0	48.0
Overall Width Without Sides / With Sides (Inches)	38.8 / 52.0	44.9 / 58.0
Overall Height (Inches)	20.5	21.5
Overall Depth (Inches)	52.5	58.5
Deck Height (Inches)	5.8	
Minimum Cut Height With Bolt-On Front (Inches)	2.0	
Cutting Capacity, Diameter (Inches)	4.0	
Deck Thickness: Top / Side (Inches)	0.25	
Recommended Flow Rate (GPM)	15-25 / 22-28	15-22 / 22-28 / 28-35 / 35-38
Max Operating Pressure (PSI)	3500	3500 / 4100 ¹
Approximate Weight Without Sides / With Sides (Pounds)	700 ² / 830 ²	815 ² / 965 ²
Recommended Mini Excavator Lift Capacity Over Side at Max Reach (Pounds)	Greater than 700 pounds ³	Greater than 815 pounds ⁴
Recommended Mini Excavator Weight (Pounds)	8900-26000	11000-26000
Number of Teeth (Optional)	12	18

¹4100 PSI max pressure only applies to 28-35 and 35-38 GPM flow ranges.

²Weight does not include hanger bracket or pins.

³Greater than 765 lbs with one side curtain and 830 lbs with both side curtains.

⁴Greater than 890 lbs with one side curtain and 965 lbs with both side curtains.

X30 MINI EXCAVATOR
AUGER DRIVE



AUG36VGHXC
Shown

36" MAX
STANDARD / TREE
AUGER BIT SIZE

18" MAX
ROCK
AUGER BIT SIZE

- 1. HOSES ROUTED FROM TOP OF HOUSING FOR DEEPER DRILLING WITH 12" DIAMETER BITS
- 2. DIRECT DRIVE MOTOR WITH HYDRAULIC PRESSURE RELIEF PROTECTION
- 3. PLANETARY REDUCTION ENSURES LONGEVITY & CONSISTENT TORQUE
- 4. BI-DIRECTIONAL AUGER ROTATION
- 5. AUGHT36 PROVIDES 20% MORE TORQUE FOR TOUGH DRILLING CONDITIONS

COMMON MINI EXCAVATOR CONFIGURATIONS

MODEL	OUTPUT	REC FLOW (GPM)	MAX BIT DIA	TORQUE @ 3000 PSI	SPEED	MOUNT	WT (LBS)	LIST
AUG30VGHXC	2" HEX	10-18	30"	2,205 FT-LBS	58 @ 14 GPM	MINI-EX FRAME	205	\$3,235
AUG30VGRXC	2 9/16" ROUND	10-18	30"	2,205 FT-LBS	58 @ 14 GPM	MINI-EX FRAME	205	\$3,235
AUG36VGHXC	2" HEX	15-25	36"	2,730 FT-LBS	67 @ 20 GPM	MINI-EX FRAME	205	\$3,300
AUG36VGRXC	2 9/16" ROUND	15-25	36"	2,730 FT-LBS	67 @ 20 GPM	MINI-EX FRAME	205	\$3,300
AUGHT36VGHXC	2" HEX	15-27	36"	3,345 FT-LBS	55 @ 20 GPM	MINI-EX FRAME	230	\$3,905

[CLICK HERE TO VIEW HANGER BRACKET OPTIONS >>](#)

Price includes fully assembled auger drive with drive unit, mount/cradle, 84" long hoses, and 1/2" couplers.
NOTE: Bolt-on hanger bracket not included.

DRIVE UNIT INTERCHANGEABLE BETWEEN SKID STEERS, MINI EXCAVATORS & MINI SKID STEERS



Hangers available for most mini excavator makes & models.

MINI-EX
MOUNT



FIVE DRIVE
UNIT OPTIONS



UNIVERSAL SKID
STEER MOUNT



THREE MINI SKID
MOUNT OPTIONS

[See next page for more options >>](#)

BUILD YOUR OWN

Select a...

1. DRIVE UNIT
2. MOUNT
3. HOSE KIT

All models below can be purchased separately.

View Available 3' Auger Bits on [page 141](#).

View Available 4' Auger Bits on [page 66](#).

View More Information for Mini Skid Steers on [page 139](#).

View More Information for Skid Steers on [page 64](#).

1. DRIVE UNIT

MODEL	LIST	MODEL	LIST	MODEL	LIST
AUG30H	\$2,790	AUG36H	\$2,855	AUGHT36H	\$ 3,460
AUG30R	\$2,790	AUG36R	\$2,855		
2" HEX or 2 9/16" ROUND		2" HEX or 2 9/16" ROUND		2" HEX ONLY	
MODEL	REC FLOW (GPM)	MAX BIT DIA	TORQUE @ 3000 PSI	SPEED	WEIGHT (LBS)
AUG30H	10-18	30"	2,205 FT-LBS	58 @ 14 GPM	150
AUG30R	10-18	30"	2,205 FT-LBS	58 @ 14 GPM	150
AUG36H	15-25	36"	2,730 FT-LBS	67 @ 20 GPM	150
AUG36R	15-25	36"	2,730 FT-LBS	67 @ 20 GPM	150
AUGHT36H	15-27	36"	3,345 FT-LBS	55 @ 20 GPM	175

2. MOUNT

 UNIVERSAL SKID STEER WEIGHT: 125lbs		 UNIVERSAL MINI SKID WEIGHT: 70lbs		 BOBCAT® MINI SKID WEIGHT: 90lbs		 ASV® MINI SKID WEIGHT: 100lbs		 MINI-EX FRAME WEIGHT: 50lbs	
MODEL	LIST	MODEL	LIST	MODEL	LIST	MODEL	LIST	MODEL	LIST
AUGQL	\$420	AUGQS	\$320	AUGQB	\$365	AUGQA	\$390	AUGQX ¹	\$185

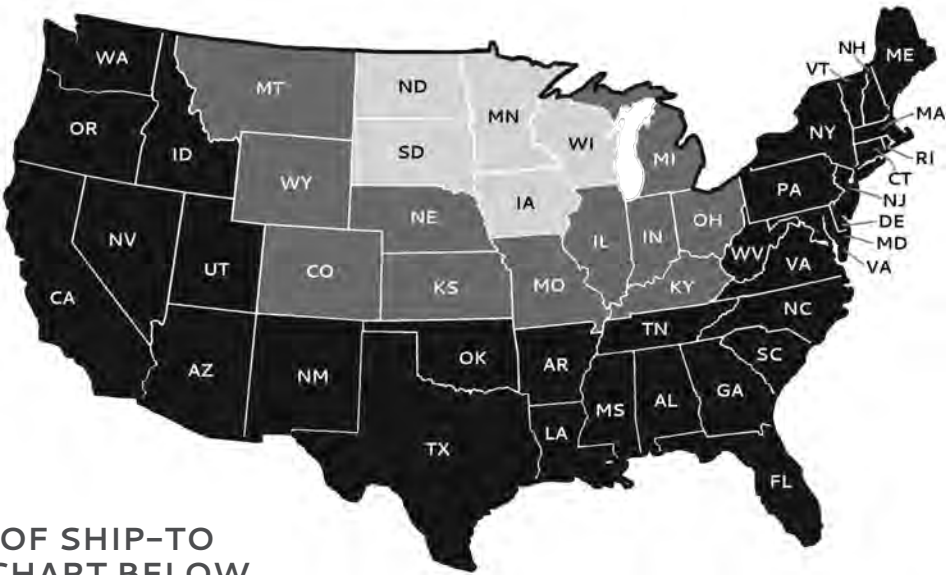
¹Mini Excavator Bolt-On Hanger Brackets sold separately.

[CLICK HERE TO VIEW HANGER BRACKET OPTIONS >>](#)

3. HOSE KIT

MODEL	LENGTH	RECOMMENDED MACHINES	WEIGHT (LBS)	LIST
HKA	64"	MINI SKID STEERS & MINI-EX	5	\$245
HKB	76"	MINI BOBCAT® & MINI-EX	5	\$255
HKC	84"	MINI ASV® & MINI-EX	5	\$260
HKD	108"	SKID STEERS & LONG ARM MINI-EX	5	\$280

NOTE: Hoses include ½" couplers.



MATCH COLOR OF SHIP-TO STATE TO THE CHART BELOW

ORDER NET ¹ ▶	\$0-\$4,499	\$4,500-\$27,999	\$28,000+	
SHIP DIRECT TO DEALER ▶	\$200	\$285	FREE ALL AREAS	
	\$250	\$350		
	\$295	\$425		
DROP SHIP ▶			IN-STATE ²	OUT-STATE ³
	\$350	\$435	\$150 ALL AREAS	\$435
	\$400	\$500		\$500
	\$445	\$575		\$575

DROP SHIPPING

- Attachments only, no quantity or dollar amount minimums. All attachments must ship together to the same location.
 - Can drop ship to any state. Drop ship flat rate of destination state applies.
 - If order is over \$28,000 net, then in-state/out-state rates apply.
- ²IN-STATE: Drop ship to state the dealer is located.
³OUT-STATE: Drop ship to state the dealer is NOT located.

PICK-UP ORDERS

- A 3% freight reduction will be applied to orders picked-up at Virnig Mfg. Order Net must be over \$28,000 to qualify.¹
- Pick-up orders are invoiced shortly after attachment is completed.

¹Order total after discount. All attachments, parts and accessories apply towards reaching the Order Net. Cannot combine separate orders to reach the thresholds. Must ship together to the same location.

PLEASE NOTE:

Payments made via credit card or debit card are subject to a convenience fee.

Returned orders are subject to a restocking fee.

Orders canceled within three weeks of due date are subject to a cancellation fee.

Custom attachments, including custom pallet forks, cannot be canceled within four weeks of due date.

Please contact Virnig for details.

WARRANTY

Virnig Manufacturing, Inc. products are warranted to be free from defects in material and workmanship for one year (12 months) from the end user's date of purchase, or the dealer's date of first rental/demonstration. A sales receipt or first rental receipt may be required for warranty consideration.

This warranty is void on products and components that have been modified or repaired without the prior consent of Virnig Manufacturing, Inc. This includes disassembling motors, bearing adapters, cylinders, etc.

Virnig Manufacturing, Inc. does not warrant damage to the machine, surrounding environment, abuse, misuse, failure to maintain, accidents, negligence, or use of the attachment on machines beyond published Virnig Manufacturing ratings.

Claims are limited to replacement parts and agreed labor amount prior to repair. This warranty does not cover service mileage, downtime, rental fees, or replacement of the attachment.

Please have available upon requesting a Warranty Claim:

- The attachment serial number.
- Clear informative pictures of the damage to the attachment, part, or showing the failure.
- Sales receipt showing end user's purchase date or receipt showing first date the unit was rented out.

Warranty Claim Process:

1. Register the Warranty Claim at www.virnigmfg.com/warranty-claim or contact Virnig to request a Warranty Claim Form.
2. Once the Warranty Claim Form is received (with pictures if applicable) Virnig will evaluate for return.
3. RMA number will be assigned if defective parts need to be returned for warranty consideration. Defective parts to be returned by prepaid ground freight.
4. Replacement parts sent prepaid ground freight and invoiced. If ground freight is not sufficient dealer pays the difference between ground and upgraded shipping service.
5. Upon inspection and approval, account will be credited for the defective part, freight, and agreed labor costs.

Please visit virnigmfg.com/warranty-statement for more information regarding warranty.

Direct questions to attachments@virnigmfg.com or call 320-818-4040.

HOW DO I REGISTER A VIRNIG PRODUCT?

Go to www.virnigmfg.com/product-registration.

Registering a product starts the warranty and provides valuable information should there be any issues with the product in the future.

ABOUT VIRNIG

With origins in the heart of Central Minnesota, Virnig Manufacturing has been designing and producing skid steer attachments since 1989. From engineering and cutting raw materials to machining, welding and painting the finished product, all steps of the manufacturing process are done in-house.

Today, the family owned and operated business has grown into a premium attachment manufacturer supplying North America and beyond. By integrating the latest manufacturing technologies and using top-of-the-line materials, Virnig has distinguished themselves as a cut above the rest in the manufacturing industry.

Virnig Manufacturing specializes in high quality attachments for skid steers, compact wheel loaders, compact tractors, mini skid steers, and mini excavators that are designed to perform and built to last. Virnig offers 100+ attachments for many industries, including forestry, agriculture, construction, landscaping, snow removal, demolition, land management, material handling, and more.

**100+ UNIQUE
ATTACHMENTS
AVAILABLE**

BUCKETS

GRAPPLES

FORESTRY

CONSTRUCTION

AGRICULTURE

LANDSCAPING

PALLET FORKS

BROOMS

SNOW



800.648.2408

320.818.4040

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