

# RIPPERS

Your Ground Opening Solution



**T.G. SCHMEISER®**





## C-SERIES RIPPER

The undisputed heavy-weight 3 point ripper, designed to support Down Pressure Rollers and other gauging devices.



## PULL-TYPE RIPPER

Easy to use single point depth control and auto reset gauge wheels make this the best pull-type ripper on the market. Massive construction is designed to be pulled by high horsepower tractors.



## S-SERIES RIPPER

Rugged CAT III & IV hitch along with easy to use severe-duty gauge wheels make this the most requested ripper in the Schmeiser line. 7x7 and 5x7 tubing used throughout with 1" thick pockets of T-1 material to add to the machine's strength and reliability.



## VINEYARD RIPPER

Rugged and reliable, this is the most robust vineyard ripper made. The Vineyard Ripper features 6x6 tubing, virtually indestructible 3 point hitch, extra thick pockets and scored shear bolts for extended wear life.



## FINISHING RIPPER CHISEL

The perfect tool for secondary tillage work in heavy soils. The Schmeiser Finishing Ripper Chisel is ideal for opening up ground for aeration.



# RUGGED

Built to last, Schmeiser Rippers are made for-severe duty applications. Featuring the ultimate in durability and performance, they are available in a wide range of shank and spacing configurations.

## SCHMEISER'S STAGGERED "W" SHANK PATTERN

The Staggered "W" shank pattern allows additional distance between shanks for more efficient pulling, better trash flow and soil fracture.



## "L" SHANK DESIGN

The concept of the Schmeiser "L" Shank is to thoroughly rip the soil and minimize the amount of surface area disturbed. Less sub-surface clods are brought to the top, resulting in minimal ridging left from each shank.



- Massive 3 point hitch framework is constructed of T-1 material. All rippers are designed to easily hook up to conventional 3 point hitches and quick hitches.
- Heavy-duty main frames with 3/8" and 1/2" wall tubing are virtually indestructible.
- T-1 material shank pockets are super tough. This material has superior weldability that ensures pockets will not separate from main frame.



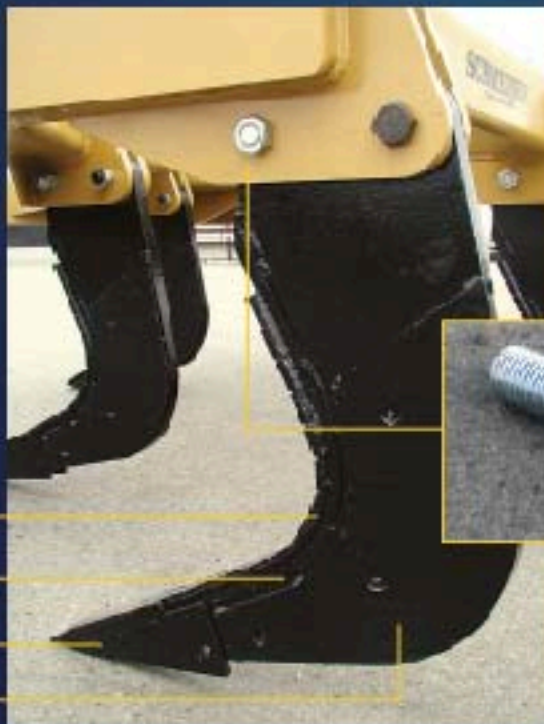
- Chrome points and shins are made of the highest quality domestic alloys for excellent wear characteristics. These parts are made in the USA and are very consistent in wear and dependability.



- Easy to adjust, easy to use gauge wheel cranks with 1-1/2" acme thread turnbuckles.

# SHANKS

Rugged shanks designed for your specialized ripping needs work in conjunction with Schmeiser points to assure in-field performance. The business end of any ripper is the shank and point combination. Every Schmeiser shank and point is manufactured in our plant to our exacting standards. Quality steel and craftsmanship guarantee that the frame pockets, shanks and points all fit and perform perfectly.



Scored Shear Bolts are designed to snap off instead of tearing, allowing for easier and quicker replacement with less damage to pockets.

- Chrome
- Replaceable Shin (1-1/2" Shank)
- Point
- Optional Wear Guard



## SHANKS

		Vineyard	S-Series	C-Series	P-Series
27"x1-1/4" Shank	Standard	Yes			
	Parabolic	Yes			
	"L" Style	Yes			
31"x1-1/4" Shank	Standard	Yes			
	Parabolic	Yes			
	"L" Style	Yes			
34"x1-1/4" Shank	Standard	Yes			
	Parabolic	Yes	Yes		
	"L" Style	Yes	Yes		
36"x1-1/2" Shank	Parabolic		Yes	Yes	Yes
	"L" Style		Yes	Yes	Yes
38"x1-1/2" Shank	Parabolic		Yes	Yes	Yes
	"L" Style		Yes	Yes	Yes
Point		VRP125	RSP34 RSP36	RSP36	RSP36



# VINEYARD RIPPERS

The heavy-duty Schmeiser 3 Point Vineyard Ripper is designed to maximize ripping in vineyards just like yours. Available with three shank options, the Vineyard Ripper may be ordered with "L" shanks, parabolic shanks or standard shank designs.



## Standard features:

- 6"x6" structural tubing
- 1-1/4" shanks with high carbon steel
- Heavy duty 1-1/4" chrome points
- Chrome shin guard
- CAT II hitch and quick hitch
- 27", 31" or 34" shank options
- Parking stand
- 30" shank spacing

## Options:

- Rear trail hitch
- Till an' Pak frame mount

Note: 34" shank models may require tractors with high lift 3 point hitch capacities



Shown with optional Rear Trail Hitch



# S-SERIES RIPPER



Schmeiser's staggered shank design provides better ripping characteristics with less horsepower on your tractor.

Standard features include:

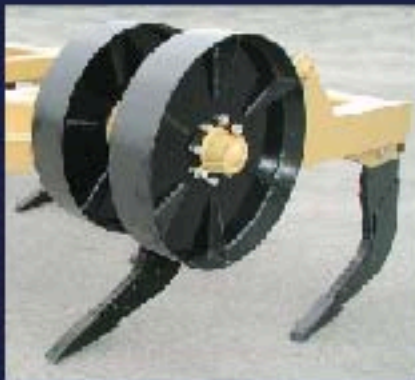
- CAT III & IV quick hitch
- 3 point massive hitch
- 1" thick T-1 pockets
- Easy to adjust gauge wheels with 1-1/2" acme thread cranks
- 20", 22", 24" and 30" shank spacing

SSR36 Model

- 7"x7" structural tubing
- "L" Shank design 1-1/2"x36" high carbon steel
- 1-1/4" grade 8 swing bolts
- Shear bolt protection

SSR34 Model

- 5"x7" structural tubing
- "L" Shank design 1-1/4"x34" high carbon steel
- 1-1/8" grade 8 swing bolts
- Shear bolt protection



Options

- Extra pockets
- Parabolic shanks 36" & 38"
- Shank wear guards
- Rear hitch





# C-SERIES RIPPER

THE UNDISPUTED HEAVY-WEIGHT CHAMP!

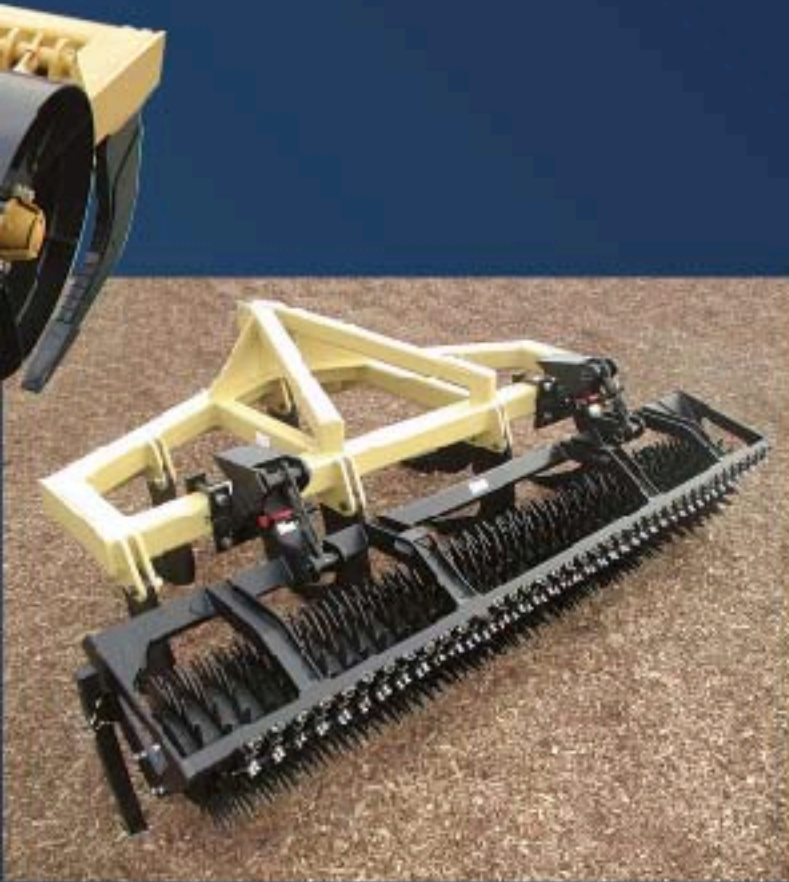
The C-Series is designed to support the Down Pressure Roller as well as other gauging devices.

Standard features include:

- CAT III & IV hitch and quick hitch
- T-1 steel on all ripper pockets and 3 point connections
- Staggered shank design
- Available with 5 or 7 shanks
- Special reinforced main frame for Down Pressure Roller applications
- 7"x7"x1/2" wall structural tubing
- "L" Shank design 1-1/2"x36" high carbon steel
- 1-1/4" grade 8 swing bolts
- 1-1/4" grade 5 grooved shear protection
- 20", 22", 24" and 30" shank spacing

Options

- Down Pressure Roller
- Extra pockets
- Parabolic shanks 36" and 38"
- Shank wear guards
- Rear hitch





# P-SERIES RIPPER



Designed to be pulled behind high horsepower tractors, Schmeiser's pull-type rippers are massive in construction, easy to use, and feature exclusive auto reset gauge wheels.

Standard features include:

- 7"x7"x1/2" wall structural tubing
- "L" Shank design 1-1/2"x36" high carbon steel
- 1-1/4" grade 8 swing bolts
- 1-1/4" grade 5 grooved shear bolt protection
- Single point depth control gauging
- Exclusive gauge wheel auto phase reset system
- 10-bolt oil bath hubs
- 385/65R 22.5 recap tires with 18x24 steel wheels
- Welded lift cylinders with transport locks
- Schmeiser engineered counter weight for proper tongue weight and balance

Options:

- Detachable tongue
- Extra pockets
- Parabolic shanks 36" or 38"
- Shank wear guards
- Down Pressure Roller & counter weight
- Rear hitch





# FINISHING RIPPER CHISEL

THE SCHMEISER FINISHING RIPPER CHISEL IS THE SOLUTION TO LOOSEN THE TOP 12"-15" OF SOIL.

The perfect tool for secondary tillage work in heavy soils. The Schmeiser Finishing Ripper Chisel is ideal for opening up ground for aeration. Put a twist point on the chisel shank and it becomes the right tool for rice stalk incorporation. Available in 2 or 3 bars with shanks on 12" effective spacings.



## FINISHING RIPPER CHISEL

MODEL	WIDTH	DESCRIPTION	# OF SHANKS	SPACING	APPROX. WEIGHT
SFC-213	13'	2 Bar Model	13	12"	3,000 lbs.
SFC-215	15'	2 Bar Model	15	12"	3,300 lbs.
SFC-217	17'	2 Bar Model	17	12"	3,600 lbs.
SFC-219	19'	2 Bar Model	19	12"	3,900 lbs.
SFC-221	21'	2 Bar Model	21	12"	4,200 lbs.
SFC-223	23'	2 Bar Model	23	12"	4,500 lbs.
SFC-225	25'	2 Bar Model	25	12"	4,800 lbs.
SFC-313	13'	3 Bar Model	13	12"	3,200 lbs.
SFC-315	15'	3 Bar Model	15	12"	3,600 lbs.
SFC-317	17'	3 Bar Model	17	12"	4,300 lbs.
SFC-319	19'	3 Bar Model	19	12"	4,600 lbs.
SFC-321	21'	3 Bar Model	21	12"	4,900 lbs.
SFC-323	23'	3 Bar Model	23	12"	5,250 lbs.
SFC-325	25'	3 Bar Model	25	12"	5,600 lbs.

MODEL	WIDTH	DESCRIPTION	# OF SHANKS	SPACING	TRANS WIDTH
SFC-321F	21'	3 Bar Folding	21	12"	13'10"
SFC-323F	23'	3 Bar Folding	23	12"	13'10"
SFC-325F	25'	3 Bar Folding	25	12"	13'10"
SFC-327F	27'	3 Bar Folding	27	12"	13'10"

### Standard features include:

- Category III & IV narrow, 3 point quick hitch mountable
- Available in two and three bar configurations
- Specially reinforced frame for gauging
- 5"x5" heavy wall structural tubing
- Welded pockets equipped with shear bolts
- 1-1/4"x30" shanks on 12" spacing
- 3/4"x15" reversible alfalfa spike points (2-1/4" bolt spacing)
- 36" bar spacing for optimum trash flow

### Options

- Standard-duty gauge wheels with 9.5"x15" implement rib tires
- Heavy-duty gauge wheels with 12.5"x16" implement rib tires
- Heavy-duty gauge wheels with dual steel wheels
- Heavy-duty gauging cranks (acme thread EZ adjust)
- Heavy-duty trail hitch - folding for 3 bar models
- Available 13' to 27' wide
- Folding models available



# CRUMBLER

The Schmeiser Crumbler breaks up the clods left behind from deep soil ripping and checks the soil for optimum water distribution.



Top: Spiral Blade Crumbler



Left: Straight Blade Crumbler

## CRUMBLER - STRAIGHT PADDLE

MODEL	WIDTH	# OF PADDLES	WEIGHT
CS7-144	12'	7	2,288 lbs.
CS7-156	13'	7	2,452 lbs.
CS7-168	14'	7	2,615 lbs.
CS7-180	15'	7	2,755 lbs.
CS7-192	16'	7	2,965 lbs.
CS7-204	17'	7	3,181 lbs.

For use with S-Series and P-Series Rippers.

P-Series Rippers must use counterweight option #CWC

## CRUMBLER - SPIRAL PADDLE

MODEL	WIDTH	# OF PADDLES	WEIGHT
CSS-144	12'	5	2,467 lbs.
CSS-156	13'	5	2,540 lbs.
CSS-168	14'	5	2,613 lbs.
CSS-180	15'	5	2,748 lbs.
CSS-192	16'	5	2,951 lbs.
CSS-204	17'	5	3,123 lbs.

For use with S-Series and P-Series Rippers.

P-Series Rippers must use counterweight option #CWC

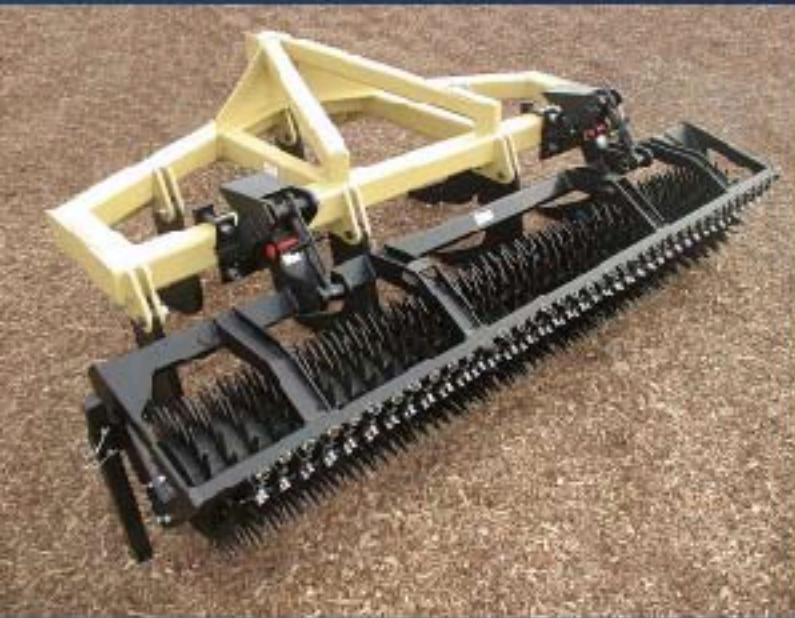




# DOWN PRESSURE ROLLER

TACKLES TOUGH SOIL CONDITIONS, REDUCES DISCING COSTS AND LEAVES YOUR FIELD SMOOTHER.

The Schmeiser Down Pressure Roller acts as a giant gauge wheel: its teeth tear 6" deep into the soil, pulverizing and smoothing out ripped ground. Large, tough clods are crushed instead of being pushed back to the subsurface. Additional discing operations are reduced, saving fuel, time and money.



Standard features include:

- Specially reinforced frame for gauging all Down Pressure Roller applications
- Special heavy-duty 16" x 28" star rings
- Severe-duty greaseable bearings
- Heavy-duty ring scrapers
- Auto lift to insure a smooth pick-up
- Easy hand adjustment with exclusive turnbuckle design
- Compatible with C & P Series Schmeiser Rippers



## DOWN PRESSURE ROLLER

MODEL	WIDTH	WEIGHT
DPR-120	10'	4,648 lbs.
DPR-144	12'	4,915 lbs.
DPR-156	13'	5,242 lbs.
DPR-168	14'	5,513 lbs.
DPR-180	15'	5,783 lbs.
DPR-192	16'	5,783 lbs.
DPR-204	17'	6,234 lbs.

For use on C-Series and P-Series Rippers only;  
P-Series Rippers must use counterweight option 4CWD



**S-SERIES - 3 POINT**

Model	# of Shanks	Spacing	Shank Size		Weight (lbs.)
S53424	5	24"	1-1/4"x34"	"L" Shank and Parabolic Shank available	5082
S53430	5	30"	1-1/4"x34"	"L" Shank and Parabolic Shank available	5145
S73420	7	20"	1-1/4"x34"	"L" Shank and Parabolic Shank available	5905
S73422	7	22"	1-1/4"x34"	"L" Shank and Parabolic Shank available	5984
S73424	7	24"	1-1/4"x34"	"L" Shank and Parabolic Shank available	7045
S73430	7	30"	1-1/4"x34"	"L" Shank and Parabolic Shank available	6512
S53624	5	24"	1-1/2"x36"	"L" Shank and Parabolic Shank available	6082
S53630	5	30"	1-1/2"x36"	"L" Shank and Parabolic Shank available	6124
S73620	7	20"	1-1/2"x36"	"L" Shank and Parabolic Shank available	6908
S73622	7	22"	1-1/2"x36"	"L" Shank and Parabolic Shank available	7054
S73624	7	24"	1-1/2"x36"	"L" Shank and Parabolic Shank available	7255
S73630	7	30"	1-1/2"x36"	"L" Shank and Parabolic Shank available	7788

Complete with CAT III & IV 3pt. hitch and quick hitch, dual gauge wheels with (4) 7"x30" steel wheels, chrome points and replacement shins. Crumbler attachment available. 1-1/2" x 34" Parabolic and "L" Shank available.

**C-SERIES - 3 POINT**

C53624	5	24"	1-1/2"x36"	"L" Shank and Parabolic Shank available	4600
C53630	5	30"	1-1/2"x36"	"L" Shank and Parabolic Shank available	4867
C73620	7	22"	1-1/2"x36"	"L" Shank and Parabolic Shank available	5798
C73622	7	24"	1-1/2"x36"	"L" Shank and Parabolic Shank available	5972
C73624	7	24"	1-1/2"x36"	"L" Shank and Parabolic Shank available	6076
C73630	5	30"	1-1/2"x36"	"L" Shank and Parabolic Shank available	6585

Complete with CAT III & IV Hitch and quick Hitch, 3"x12" chrome points and replaceable shins. Gauge wheel not available on this unit. Designed for use with Down Pressure Roller.

**P-SERIES - PULL TYPE ("D" designation signifies Detachable)**

P53630	5	30"	1-1/2"x36"	"L" Shank and Parabolic Shank available	9218
P53630D	5	30"	1-1/2"x36"	"L" Shank and Parabolic Shank available	9432
P73622	7	22"	1-1/2"x36"	"L" Shank and Parabolic Shank available	9218
P33622D	7	22"	1-1/2"x36"	"L" Shank and Parabolic Shank available	9406
P73624	7	24"	1-1/2"x36"	"L" Shank and Parabolic Shank available	9218
P73624D	7	24"	1-1/2"x36"	"L" Shank and Parabolic Shank available	9396

Complete with geared flow divider, auto rephase gauge wheels, single point depth control gauge, 3"x12" chrome points and shins. Lead hoses included. Available with Down Pressure Roller or Crumbler. Be sure to order appropriate counterweight.

**V-SERIES - VINEYARD MODEL**

VR327S	3	30"	1-1/4"x27"	V-Series - Standard Shank	1050
VR327P	3	30"	1-1/4"x27"	V-Series - Parabolic Shank	1075
VR327L	3	30"	1-1/4"x27"	V-Series - "L" Shank design	1104
VR331S	3	30"	1-1/4"x31"	V-Series - Standard Shank	1102
VR331P	3	30"	1-1/4"x31"	V-Series - Parabolic Shank	1127
VR331L	3	30"	1-1/4"x31"	V-Series - "L" Shank design	1154
VR334S	3	30"	1-1/4"x34"	V-Series - Standard Shank	1150
VR334P	3	30"	1-1/4"x34"	V-Series - Parabolic Shank	1175
VR334L	3	30"	1-1/4"x34"	V-Series - "L" Shank design	1202

Category II or CAT II quick hitch. 6X6 main frame construction. 2-1/4"x7-1/2" chrome point standard.



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