



**A LANDOLL PRODUCT**

# PULVI-MULCHER



- M Series from 7'4" to 10'4"
- ML Series from 12'6" to 18'9"
- WL Series from 21'8" to 30'
- C-Tine or S-Tine Cultivator Shanks
- Notched or Crowfoot Style Wheels



# WL SERIES

Heavy-Duty Transport Rockshaft with Dual Wheels is standard equipment.



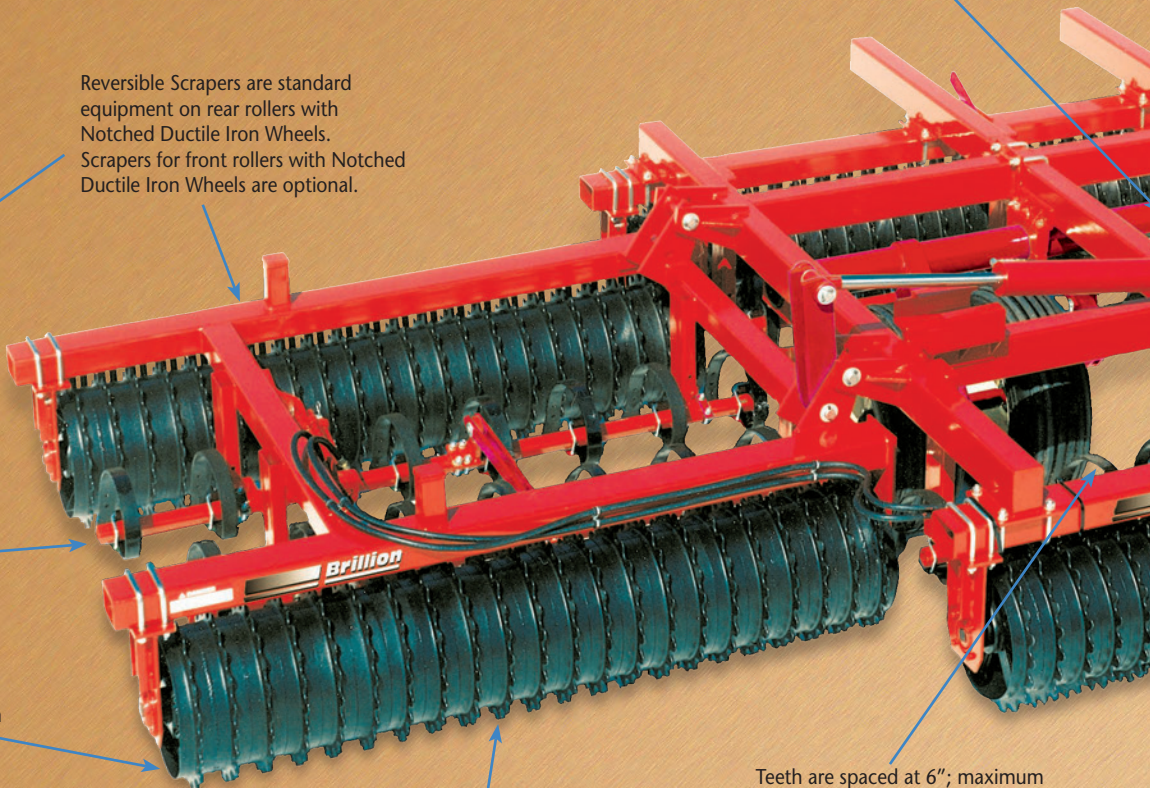
Reversible Scrapers are standard equipment on rear rollers with Notched Ductile Iron Wheels. Scrapers for front rollers with Notched Ductile Iron Wheels are optional.

Conventional "C" Teeth

4" Roller Axles with Sealed Bearings

6-Spoke, 20" Notched Ductile Iron Wheels are shown; 6-Spoke, 20" Crowfoot Ductile Iron Wheels are also available.

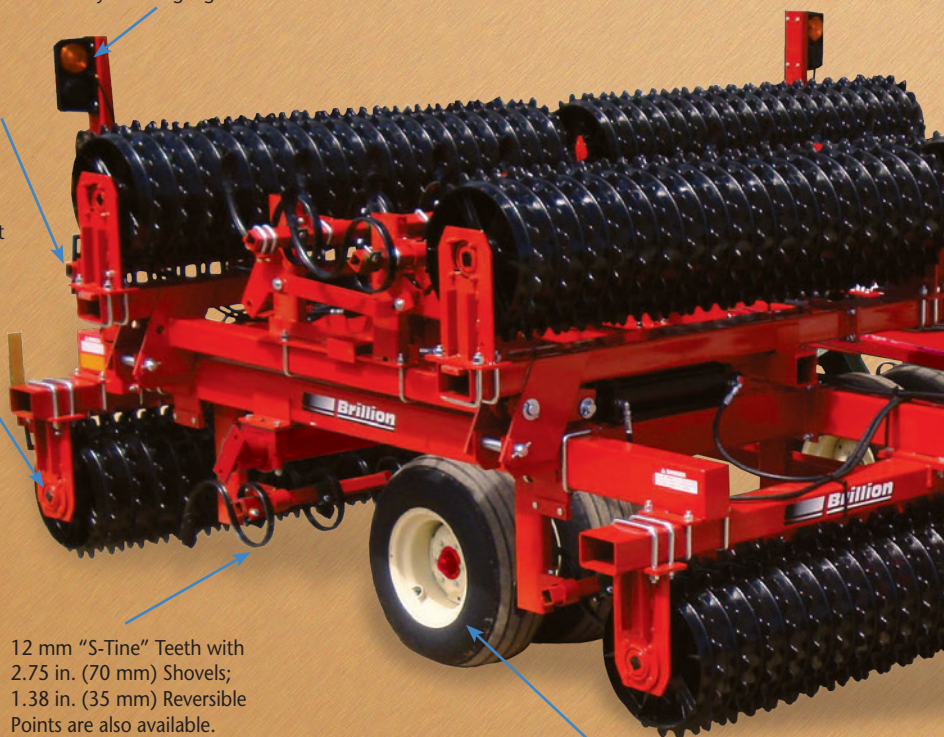
Teeth are spaced at 6"; maximum depth of operation is 6".



Safety Warning Lights

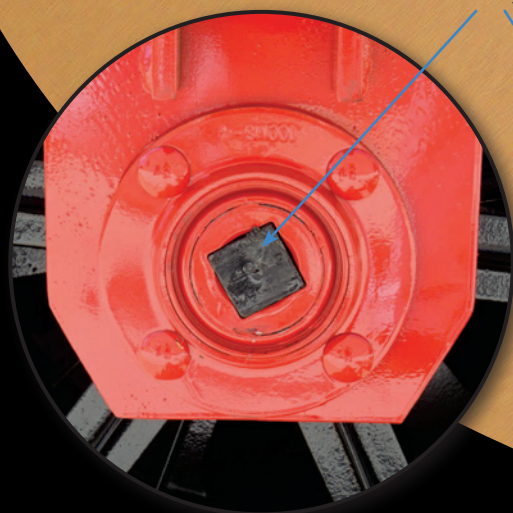
Hydraulic Flat Folding Wings

External Bearing Mount allows for easy service.



12 mm "S-Tine" Teeth with 2.75 in. (70 mm) Shovels; 1.38 in. (35 mm) Reversible Points are also available.

11L x 15-8 Ply Implement Rib Tires on Dual Transport Wheels are standard equipment on 21'8" and 25' models. 12.5L x 16-12 Ply Implement Rib Tires are standard on 30' models.



An optional rear hitch (not shown) is available for pulling additional equipment.

Independent Hydraulic Tooth Control is standard equipment on all WL Series models.

The 4" x 6" Structural Steel Tube Frame is the backbone of the machine. It provides structural integrity and reliability and accommodates the larger flotation tires.

Integral Hydraulic Counter Balance is standard equipment on 30' models.

Extra long hitch easily accommodates dual wheeled tractors.

**Model WL-360 Shown with Standard Equipment**

Mechanical Transport Lock

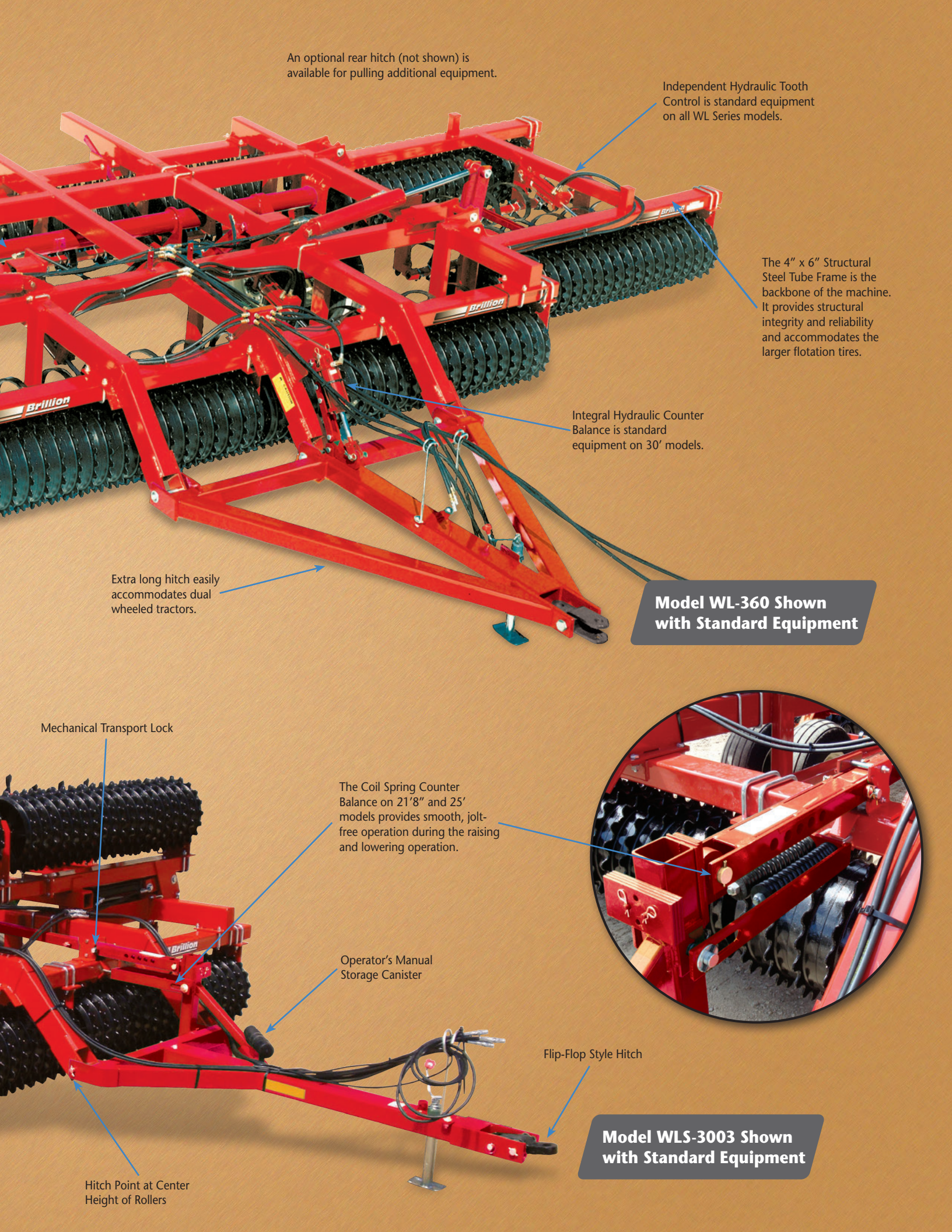
The Coil Spring Counter Balance on 21'8" and 25' models provides smooth, jolt-free operation during the raising and lowering operation.

Operator's Manual Storage Canister

Flip-Flop Style Hitch

Hitch Point at Center Height of Rollers

**Model WLS-3003 Shown with Standard Equipment**



# WL SERIES

The top contender in the Brillion Farm Equipment Pulvi-Mulcher lineup is the WL Series. Sized from 21'8" through 30', the WL Series can get the job done when large acreages are the norm, sooner than the exception. 20" ductile iron wheels on long rank frames provide excellent seedbed preparation in most conditions. All WL Models flat fold for easy transport and storage. These larger machines share many of the same features and benefits of their smaller counterparts. If it doesn't say Brillion, it's not a Pulvi-Mulcher!



## Versatility and Efficiency in One Package

Seeding large acreages of alfalfa can be a challenge. Combine the ultimate seedbed preparation characteristics of a Brillion WL Series Pulvi-Mulcher with a Brillion Double Seeder Hitch and two 12' Sure Stand Seeders and address that challenge head on! A perfectly prepared seedbed plus a perfectly seeded crop equals SUCCESS!

## WL SERIES SPECIFICATIONS

	<b>WL-2603, WLC-2603, WCL-2603, WCC-2603</b>	<b>WLS-2603, WLCS-2603, WCLS-2603, WCCS-2603</b>	<b>WL-3003, WLC-3003, WCL-3003, WCC-3003</b>
<b>Approximate Weight</b>	WL-2603: 10,760 lbs. (4,881 kg) WLC-2603: 10,406 lbs. (4,720 kg) WCL-2603: 10,605 lbs. (4,810 kg) WCC-2603: 10,251 lbs. (4,650 kg)	WLS-2603: 10,684 lbs. (4,846 kg) WLCS-2603: 10,330 lbs. (4,686 kg) WCLS-2603: 10,530 lbs. (4,776 kg) WCCS-2603: 10,176 lbs. (4,616 kg)	WL-3003: 11,585 lbs. (5,255 kg) WLC-3003: 11,462 lbs. (5,199 kg) WCL-3003: 11,235 lbs. (5,096 kg) WCC-3003: 11,112 lbs. (5,040 kg)
<b>Working Width</b>	21 ft. 8 in. (6.5 m)	21 ft. 8 in. (6.5 m)	25 ft. 0 in. (7.5 m)
<b>Transport Width</b>	13 ft. 11 in. (4.18 m)	13 ft. 11 in. (4.18 m)	13 ft. 11 in. (4.24 m)
<b>Transport Height</b>	6 ft. 2 in. (1.85 m)	6 ft. 2 in. (1.85 m)	6 ft. 2 in. (1.85 m)
<b>Overall Length Transport</b>	19 ft. 10 in. (5.95 m)	19 ft. 10 in. (5.95 m)	19 ft. 10 in. (5.95 m)
<b>Pulverizer Wheels Front</b>			
Type of Wheel	WL-2603/WLC-2603: 20 in. (500 mm) Notched Ductile Iron WCL-2603/WCC-2603: 20 in. (500 mm) Crowfoot Ductile Iron	WLS-2603/WLCS-2603: 20 in. (500 mm) Notched Ductile Iron WCLS-2603/WCCS-2603: 20 in. (500 mm) Crowfoot Ductile Iron	WL-3003/WLC-3003: 20 in. (500 mm) Notched Ductile Iron WCL-3003/WCC-3003: 20 in. (500 mm) Crowfoot Ductile Iron
Number of Wheels	WL-2603/WLC-2603: 64 WCL-2603/WCC-2603: 42	WLS-2603/WLCS-2603: 64 WCLS-2603/WCCS-2603: 42	WL-3003/WLC-3003: 74 WCL-3003/WCC-3003: 50
<b>Pulverizer Wheels Rear</b>			
Type of Wheel	WL-2603/WCL-2603: 20 in. (500 mm) Notched Ductile Iron WLC-2603/WCC-2603: 20 in. (500 mm) Crowfoot Ductile Iron	WLS-2603/WCLS-2603: 20 in. (500 mm) Notched Ductile Iron WLCS-2603/WCCS-2603: 20 in. (500 mm) Crowfoot Ductile Iron	WL-3003/WCL-3003: 20 in. (500 mm) Notched Ductile Iron WLC-3003/WCC-3003: 20 in. (500 mm) Crowfoot Ductile Iron
Number of Wheels	WL-2603/WCL-2603: 65 WLC-2603/WCC-2603: 43	WLS-2603/WCLS-2603: 65 WLCS-2603/WCCS-2603: 43	WL-3003/WCL-3003: 75 WLC-3003/WCC-3003: 51
<b>Rear Roller Scrapers</b>	Standard on WL-2603 & WCL-2603	Standard on WLS-2603 & WCLS-2603	Standard on WL-3003 & WCL-3003
Roller Axle Size	4 in. (102 mm)	4 in. (102 mm)	4 in. (102 mm)
Type of Teeth	Conventional "C" Teeth	12 mm "S-Tine" Teeth with 1.38 in. (35 mm) Reversible Point or 2.75 in. (70 mm) Shovel	Conventional "C" Teeth
Number of Teeth	41	41	47
Nominal Teeth Spacing	6 in. (153 mm)	6 in. (153 mm)	6 in. (153 mm)
Tooth Depth Control	Independent Depth Control Cylinders	Independent Depth Control Cylinders	Independent Depth Control Cylinders
Maximum Tooth Depth of Operation	6 in. (153 mm)	6 in. (153 mm)	6 in. (153 mm)
Hitch	Pull-Type with Hydraulic Lift	Pull-Type with Hydraulic Lift	Pull-Type with Hydraulic Lift
Tire Size	11L x 15-8 Ply Implement Rib (Duals)	11L x 15-8 Ply Implement Rib (Duals)	11L x 15-8 Ply Implement Rib (Duals)
Hydraulic Circuits Required	2	2	2
Road Clearance	9 in. (229 mm)	9 in. (229 mm)	9 in. (229 mm)
Safety Warning Lights & SMV Emblem	Standard	Standard	Standard
Rear Hitch	Optional	Optional	Optional
Land Leveler Kit	Optional	Optional	Optional
V-Leveler Kit	Optional	Optional	Optional
Front Roller Scraper Kit (Notched Rollers)	Optional on WL-2603 & WLC-2603	Optional on WLS-2603 & WLCS-2603	Optional on WL-3003 & WLC-3003
Safety Chain Kit	Standard	Standard	Standard
Independent Hydraulic Tooth Control	Standard	Standard	Standard
Independent Wing Fold	Optional	Optional	Optional
Hydraulic Plumbing Kit	Optional	Optional	Optional
Horsepower Requirements	6 to 8 HP (4.5 to 6 kW) per ft.	6 to 8 HP (4.5 to 6 kW) per ft.	6 to 8 HP (4.5 to 6 kW) per ft.
Recommended Operating Speed	3 to 6 MPH (5 to 10 km/h)	3 to 6 MPH (5 to 10 km/h)	3 to 6 MPH (5 to 10 km/h)

Specifications subject to change without notice.

"Our vegetable growing operation faces many challenges. One of the largest challenges we face is proper seedbed preparation for our specialty crops. Our Brillion Pulvi-Mulcher consistently provides superior seedbeds under all conditions and soil types. It pins the residue to the surface and provides protection from erosion while helping to maintain moisture levels."

Myron Kudick –  
Kudick Farms LLC  
Denmark, Wisconsin



WLS-3003, WLCS-3003, WCLS-3003, WCCS-3003	WL-360, WLC-360, WCL-360, WCC-360	WLS-360, WLCS-360, WCLS-360, WCCS-360
WLS-3003: 11,499 lbs. (5,216 kg)	WL-360: 15,453 lbs. (7,009 kg)	WLS-360: 15,377 lbs. (6,975 kg)
WLCS-3003: 11,376 lbs. (5,160 kg)	WLC-360: 14,836 lbs. (6,729 kg)	WLCS-360: 13,961 lbs. (6,333 kg)
WCLS-3003: 11,149 lbs. (5,057 kg)	WCL-360: 15,189 lbs. (6,890 kg)	WCLS-360: 14,313 lbs. (6,492 kg)
WCCS-3003: 11,026 lbs. (5,001 kg)	WCC-360: 14,572 lbs. (6,610 kg)	WCCS-360: 13,697 lbs. (6,213 kg)
25 ft. 0 in. (7.5 m)	30 ft. 0 in. (9.0 m)	30 ft. 0 in. (9.0 m)
13 ft. 11 in. (4.24 m)	16 ft. 9 in. (5.03 m)	16 ft. 9 in. (5.03 m)
6 ft. 2 in. (1.85 m)	6 ft. 4 in. (1.9 m)	6 ft. 4 in. (1.9 m)
19 ft. 10 in. (5.95 m)	19 ft. 10 in. (5.95 m)	19 ft. 10 in. (5.95 m)
WLS-3003/WLCS-3003: 20 in. (500 mm) Notched Ductile Iron	WL-360/WLC-360: 20 in. (500 mm) Notched Ductile Iron	WLS-360/WLCS-360: 20 in. (500 mm) Notched Ductile Iron
WCLS-3003/WCCS-3003: 20 in. (500 mm) Crowfoot Ductile Iron	WCL-360/WCC-360: 20 in. (500 mm) Crowfoot Ductile Iron	WCLS-360/WCCS-360: 20 in. (500 mm) Crowfoot Ductile Iron
WLS-3003/WLCS-3003: 74	WL-3003/WLC-3003: 88	WLS-3003/WLCS-3003: 88
WCLS-3003/WCCS-3003: 50	WCL-3003/WCC-3003: 60	WCLS-3003/WCCS-3003: 60
WLS-3003/WLCS-3003: 20 in. (500 mm) Notched Ductile Iron	WL-360/WCL-360: 20 in. (500 mm) Notched Ductile Iron	WLS-360/WCLS-360: 20 in. (500 mm) Notched Ductile Iron
WCLS-3003/WCCS-3003: 20 in. (500 mm) Crowfoot Ductile Iron	WCL-360/WCC-360: 20 in. (500 mm) Crowfoot Ductile Iron	WCLS-360/WCCS-360: 20 in. (500 mm) Crowfoot Ductile Iron
WLS-3003/WCLS-3003: 75	WL-360/WCL-360: 89	WLS-360/WCLS-360: 89
WLCS-3003/WCCS-3003: 51	WLC-360/WCC-360: 60	WLCS-360/WCCS-360: 60
Standard on WLS-3003 & WLCS-3003 4 in. (102 mm)	Standard on WL-360 & WCL-360 4 in. (102 mm)	Standard on WLS-360 & WCLS-360 4 in. (102 mm)
12 mm "S-Tine" Teeth with 1.38 in. (35 mm) Reversible Point or 2.75 in. (70 mm) Shovel 47	Conventional "C" Teeth 59	12 mm "S-Tine" Teeth with 1.38 in. (35 mm) Reversible Point or 2.75 in. (70 mm) Shovel 59
6 in. (153 mm)	6 in. (153 mm)	6 in. (153 mm)
Independent Depth Control Cylinders 6 in. (153 mm)	Independent Depth Control Cylinders 6 in. (153 mm)	Independent Depth Control Cylinders 6 in. (153 mm)
Pull-Type with Hydraulic Lift 11L x 15-8 Ply Implement Rib (Duals) 2	Pull-Type with Hydraulic Lift 12.5L x 16-12 Ply Implement Rib (Duals) 3	Pull-Type with Hydraulic Lift 12.5L x 16-12 Ply Implement Rib (Duals) 3
9 in. (229 mm)	10 in. (254 mm)	10 in. (254 mm)
Standard	Standard	Standard
Optional	Optional	Optional
Optional	Optional	Optional
Optional	Optional	Optional
Optional on WLS-3003 & WLCS-3003	Optional on WL-360 & WCL-360	Optional on WLS-360 & WCLS-360
Standard	Standard	Standard
Standard	Standard	Standard
Optional	Standard	Standard
6 to 8 HP (4.5 to 6 kW) per ft. 3 to 6 MPH (5 to 10 km/h)	6 to 8 HP (4.5 to 6 kW) per ft. 3 to 6 MPH (5 to 10 km/h)	6 to 8 HP (4.5 to 6 kW) per ft. 3 to 6 MPH (5 to 10 km/h)

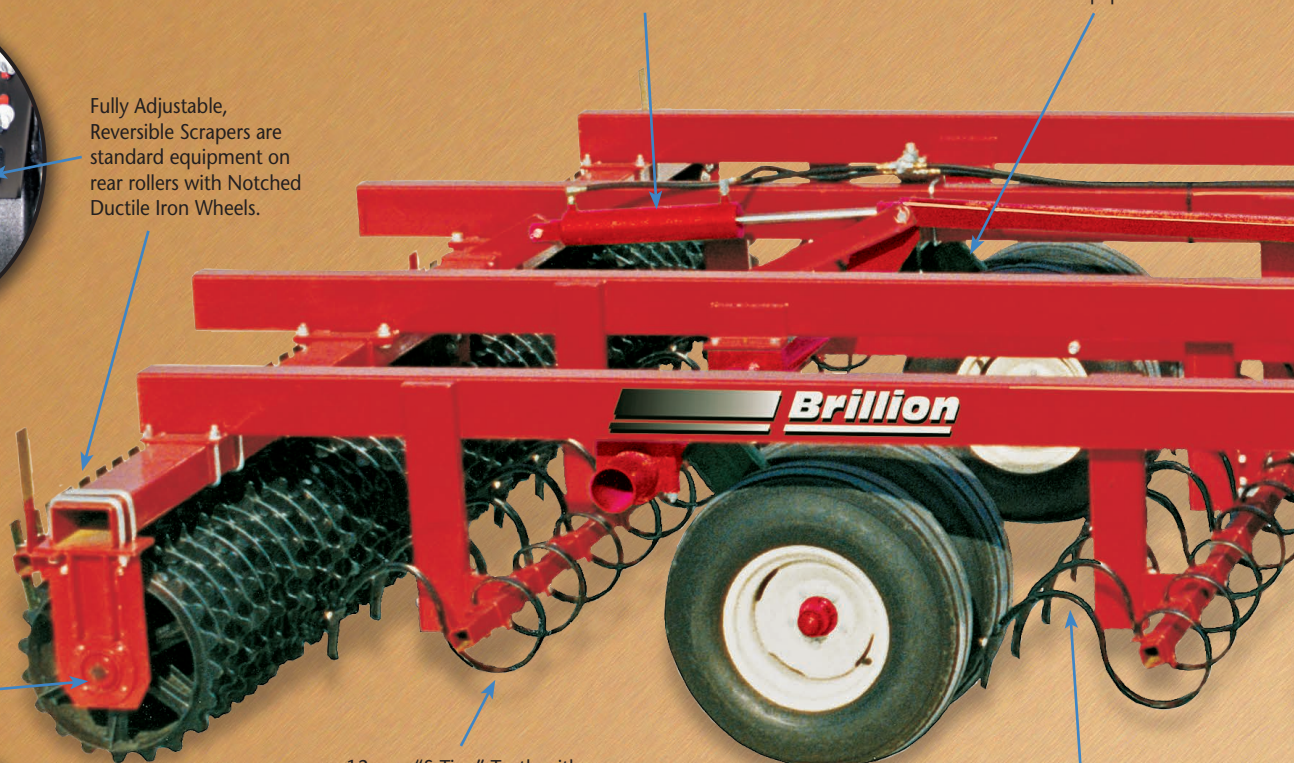
# ML SERIES



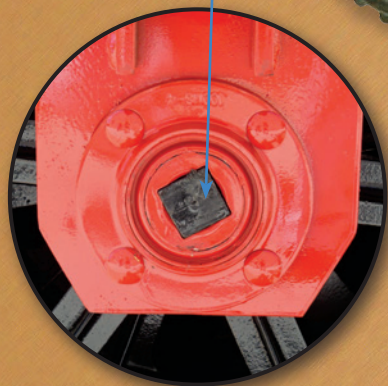
Fully Adjustable, Reversible Scrapers are standard equipment on rear rollers with Notched Ductile Iron Wheels.

Independent Hydraulic Tooth Control is standard equipment on all ML Series models.

A Heavy-Duty Transport Rockshaft with Dual Wheels is standard equipment.



External Bearing Mount allows for easy service.



12 mm "S-Tine" Teeth with 1.38 in. (35 mm) Reversible Points; 2.75 in. (70 mm) Shovels are also available.

9.5L x 15-6 Ply Tires are standard equipment.

Teeth are spaced at 6"; maximum depth of operation is 6".



Safety Warning Lights

Conventional "C" Teeth

6-Spoke, 20" Crowfoot Ductile Iron Wheels

**Model MCL-2253 Shown with Standard Equipment**

Frame members are made of 4" x 6" structural steel tubing, which provides structural integrity and reliability and accommodates the larger flotation tires.

Mechanical Transport Lock

The Spring Loaded Counter Balance provides positive machine control.

Hitch Point at Center Height of Rollers

Long hitch accommodates dual wheel tractors and houses the Operator's Manual Storage Canister.

Flip-Flop Style Hitch

4" Roller Axles with Sealed Bearings Shown with 20" Notched Ductile Iron Wheels

**Model ML-1803 Shown with Standard Equipment**

## Choose the Right Wheel for Your Soil Conditions

The most important feature of the ML and WL Series Pulvi-Mulchers is being able to select the correct wheel style for the front and rear wheel gangs. Brillion Farm Equipment has developed two styles of wheels for the ML and WL Series Pulvi-Mulcher models: 20" Notched Ductile Iron and 20" Crowfoot Ductile Iron. Ductile iron is two and a half times stronger than gray cast iron and carries a five-year limited warranty against breakage. Pulvi-Mulchers are available with all notched roller wheels, all crowfoot roller wheels, crowfoot wheels on the front and notched wheels on the rear or notched wheels on the front and crowfoot wheels on the rear.



The **20" Notched Ductile Iron Wheel** is the most popular choice for busting clods. It also works well in loose, powdery soil because soil is less likely to build up in front of the larger diameter wheel.



The **20" Crowfoot Ductile Iron Wheel** has more aggressive clod-breaking action, which makes it more effective on crust prone soils.

# ML SERIES

The Brillion Farm Equipment ML Series has revolutionized the Pulvi-Mulcher industry. Its 20" ductile iron rollers and high clearance frame bring new life to the Pulvi-Mulcher. The large rollers pull easier yet provide more weight per foot for better seedbed preparation. The longer rank spacing between the tooth bars improves residue flow through the machine. All in all the ML Series has proven to be the next step on the Pulvi-Mulcher ladder to excellent seedbeds. In sizes from 12'6" to 18'9", the ML Series affords the mid-size farming operations the benefits of a full-featured machine without the added investment of the wing fold units.

## ML SERIES SPECIFICATIONS

	<b>ML-1483, MCL-1483, MLC-1483, MCC-1483</b>	<b>MLS-1483, MCLS-1483, MLCS-1483, MCCS-1483</b>	<b>ML-1643, MCL-1643, MLC-1643, MCC-1643</b>	<b>MLS-1643, MCLS-1643, MLCS-1643, MCCS-1643</b>
<b>Approximate Weight</b>	ML-1483: 6,314 lbs. (2,864 kg) MCL-1483: 6,184 lbs. (2,805 kg) MLC-1483: 6,151 lbs. (2,790 kg) MCC-1483: 6,078 lbs. (2,757 kg)	MLS-1483: 6,255 lbs. (2,837 kg) MCLS-1483: 6,126 lbs. (2,779 kg) MLCS-1483: 6,020 lbs. (2,731 kg) MCCS-1483: 5,890 lbs. (2,672 kg)	ML-1643: 6,666 lbs. (3,024 kg) MCL-1643: 6,454 lbs. (2,927 kg) MLC-1643: 6,382 lbs. (2,895 kg) MCC-1643: 6,215 lbs. (2,819 kg)	MLS-1643: 6,545 lbs. (2,969 kg) MCLS-1643: 6,421 lbs. (2,913 kg) MLCS-1643: 6,304 lbs. (2,859 kg) MCCS-1643: 6,137 lbs. (2,784 kg)
<b>Working Width</b>	12 ft. 6 in. (3.75 m)	12 ft. 6 in. (3.75 m)	13 ft. 10 in. (4.15 m)	13 ft. 10 in. (4.15 m)
<b>Transport Width</b>	13 ft. 6 in. (4.05 m)	13 ft. 6 in. (4.05 m)	14 ft. 5 in. (4.33 m)	14 ft. 5 in. (4.33 m)
<b>Transport Height</b>	3 ft. 8 in. (1.1 m)	3 ft. 8 in. (1.1 m)	3 ft. 8 in. (1.1 m)	3 ft. 8 in. (1.1 m)
<b>Overall Length Transport</b>	19 ft. 10 in. (5.95 m)	19 ft. 10 in. (5.95 m)	19 ft. 10 in. (5.95 m)	19 ft. 10 in. (5.95 m)
<b>Pulverizer Wheels Front</b>				
Type of Wheel	ML-1483/MCL-1483: 20 in. (500 mm) Notched Ductile Iron MCL-1483/MCC-1483: 20 in. (500 mm) Crowfoot Ductile Iron	MLS-1483/MLCS-1483: 20 in. (500 mm) Notched Ductile Iron MCLS-1483/MCCS-1483: 20 in. (500 mm) Crowfoot Ductile Iron	ML-1643/MCL-1643: 20 in. (500 mm) Notched Ductile Iron MCL-1643/MCC-1643: 20 in. (500 mm) Crowfoot Ductile Iron	MLS-1643/MLCS-1643: 20 in. (500 mm) Notched Ductile Iron MCLS-1643/MCCS-1643: 20 in. (500 mm) Crowfoot Ductile Iron
Number of Wheels	ML-1483/MCL-1483: 36 MCL-1483/MCC-1483: 24	MLS-1483/MLCS-1483: 36 MCLS-1483/MCCS-1483: 24	ML-1643/MCL-1643: 40 MCL-1643/MCC-1643: 26	MLS-1643/MLCS-1643: 40 MCLS-1643/MCCS-1643: 26
<b>Pulverizer Wheels Rear</b>				
Type of Wheel	ML-1483/MCL-1483: 20 in. (500 mm) Notched Ductile Iron MLC-1483/MCC-1483: 20 in. (500 mm) Crowfoot Ductile Iron	MLS-1483/MCLS-1483: 20 in. (500 mm) Notched Ductile Iron MLCS-1483/MCCS-1483: 20 in. (500 mm) Crowfoot Ductile Iron	ML-1643/MCL-1643 20 in. (500 mm) Notched Ductile Iron MLC-1643/MCC-1643 20 in. (500 mm) Crowfoot Ductile Iron	MLS-1643/MCLS-1643 20 in. (500 mm) Notched Ductile Iron MLCS-1643/MCCS-1643 20 in. (500 mm) Crowfoot Ductile Iron
Number of Wheels	ML-1483/MCL-1483: 37 MCL-1483/MCC-1483: 25	MLS-1483/MLCS-1483: 37 MCLS-1483/MCCS-1483: 25	ML-1643/MCL-1643: 41 MCL-1643/MCC-1643: 27	MLS-1643/MLCS-1643: 41 MCLS-1643/MCCS-1643: 27
<b>Rear Roller Scrapers</b>	Standard on ML-1483 & MCL-1483	Standard on MLS-1483 & MCLS-1483	Standard on ML-1643 & MCL-1643	Standard on MLS-1643 & MCLS-1643
<b>Roller Axle Size</b>	4 in. (102 mm)	4 in. (102 mm)	4 in. (102 mm)	4 in. (102 mm)
<b>Type of Teeth</b>	Conventional "C" Teeth	12 mm "S-Tine" Teeth with 1.38 in. (35 mm) Reversible Point or 2.75 in. (70 mm) Shovel	Conventional "C" Teeth	12 mm "S-Tine" Teeth with 1.38 in. (35 mm) Reversible Point or 2.75 in. (70 mm) Shovel
<b>Number of Teeth</b>	23	23	27	27
<b>Nominal Teeth Spacing</b>	6 in. (153 mm)	6 in. (153 mm)	6 in. (153 mm)	6 in. (153 mm)
<b>Tooth Depth Control</b>	Independent Depth Control Cylinders	Independent Depth Control Cylinders	Independent Depth Control Cylinders	Independent Depth Control Cylinders
<b>Maximum Tooth Depth of Operation</b>	6 in. (153 mm)	6 in. (153 mm)	6 in. (153 mm)	6 in. (153 mm)
<b>Hitch</b>	Pull-Type with Hydraulic Lift	Pull-Type with Hydraulic Lift	Pull-Type with Hydraulic Lift	Pull-Type with Hydraulic Lift
<b>Tire Size</b>	9.5L x 15-6 Ply Implement Rib (Duals)	9.5L x 15-6 Ply Implement Rib (Duals)	9.5L x 15-6 Ply Implement Rib (Duals)	9.5L x 15-6 Ply Implement Rib (Duals)
<b>Road Clearance</b>	9 in. (229 mm)	9 in. (229 mm)	9 in. (229 mm)	9 in. (229 mm)
<b>Safety Warning Lights &amp; SMV Emblem</b>	Standard	Standard	Standard	Standard
<b>Rear Hitch</b>	Optional	Optional	Optional	Optional
<b>Land Leveler Kit</b>	Optional	Optional	Optional	Optional
<b>Front Roller Scraper Kit (Notched Rollers)</b>	Optional on ML-1483 & MCL-1483	Optional on MLS-1483 & MLCS-1483	Optional on ML-1643 & MCL-1643	Optional on MLS-1643 & MLCS-1643
<b>Safety Chain Kit</b>	Standard	Standard	Standard	Standard
<b>V-Leveler Kit</b>	Optional	Optional	Optional	Optional
<b>Independent Hydraulic Tooth Control</b>	Standard	Standard	Standard	Standard
<b>Horsepower Requirements</b>	6 to 8 HP (4.5 to 6 kW) per ft.	6 to 8 HP (4.5 to 6 kW) per ft.	6 to 8 HP (4.5 to 6 kW) per ft.	6 to 8 HP (4.5 to 6 kW) per ft.
<b>Recommended Operating Speed</b>	3 to 6 MPH (5 to 10 km/h)	3 to 6 MPH (5 to 10 km/h)	3 to 6 MPH (5 to 10 km/h)	3 to 6 MPH (5 to 10 km/h)

Specifications subject to change without notice.



# Back to Basics

Modern agriculture concepts have changed the way many things are being done on our farms. However, some of the basics are still being practiced. Brillion Pulvi-Mulchers are a series of tools that allow modern operators to efficiently practice the basics of seedbed preparation.

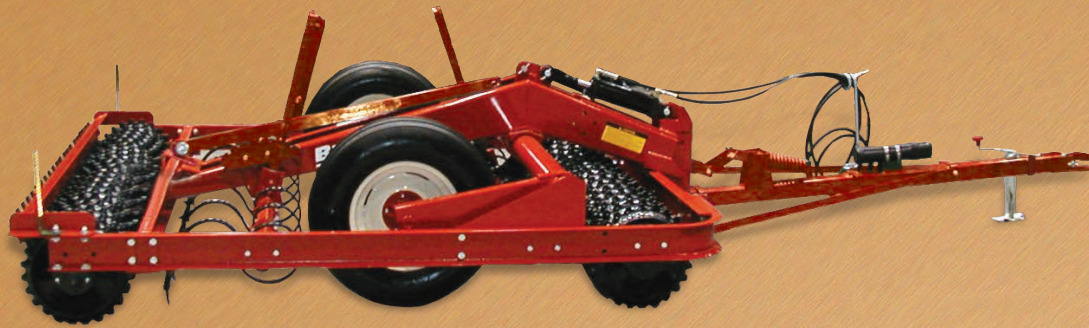
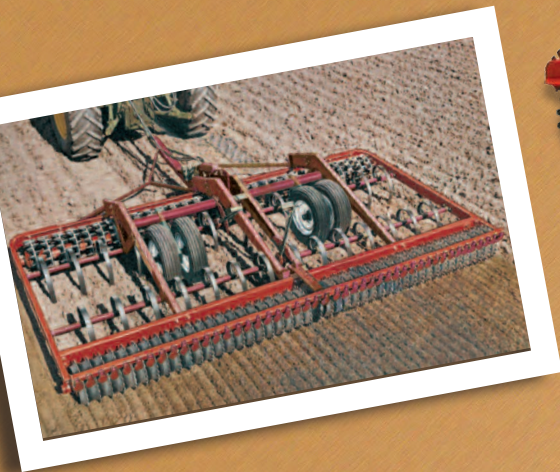
## Call on a Brillion Pulvi-Mulcher:

- When lumps and clumps need to be managed
- When precision seed placement is critical
- When seedbed surface condition is important

The Pulvi-Mulcher basics have been around for many years. Odds are they'll be around for many more!

<b>ML-1803, MCL-1803, MLC-1803, MCC-1803</b>	<b>MLS-1803, MCLS-1803, MLCS-1803, MCCS-1803</b>	<b>ML-2253, MCL-2253, MLC-2253, MCC-2253</b>	<b>MLS-2253, MCLS-2253, MLCS-2253, MCCS-2253</b>
ML-1803: 7,015 lbs. (3,182 kg) MCL-1803: 6,882 lbs. (3,122 kg) MLC-1803: 6,718 lbs. (3,047 kg) MCC-1803: 6,586 lbs. (2,987 kg) 15 ft. 2 in. (4.55 m) 15 ft. 9 in. (4.73 m) 3 ft. 8 in. (1.1 m) 19 ft. 10 in. (5.95 m)	MLS-1803: 6,737 lbs. (3,056 kg) MCLS-1803: 6,605 lbs. (2,996 kg) MLCS-1803: 6,441 lbs. (2,922 kg) MCCS-1803: 6,310 lbs. (2,862 kg) 15 ft. 2 in. (4.55 m) 15 ft. 9 in. (4.73 m) 3 ft. 8 in. (1.1 m) 19 ft. 10 in. (5.95 m)	ML-2253: 8,313 lbs. (3,771 kg) MCL-2253: 8,175 lbs. (3,708 kg) MLC-2253: 7,986 lbs. (3,622 kg) MCC-2253: 7,879 lbs. (3,574 kg) 18 ft. 9 in. (5.63 m) 19 ft. 6 in. (5.85 m) 3 ft. 8 in. (1.1 m) 19 ft. 10 in. (5.95 m)	MLS-2253: 8,223 lbs. (3,730 kg) MCLS-2253: 8,086 lbs. (3,668 kg) MLCS-2253: 7,896 lbs. (3,582 kg) MCCS-2253: 7,789 lbs. (3,533 kg) 18 ft. 9 in. (5.63 m) 19 ft. 6 in. (5.85 m) 3 ft. 8 in. (1.1 m) 19 ft. 10 in. (5.95 m)
ML-1803/MCL-1803: 20 in. (500 mm) Notched Ductile Iron MCL-1803/MCC-1803: 20 in. (500 mm) Crowfoot Ductile Iron ML-1803/MCL-1803: 44 MCL-1803/MCC-1803: 30	MLS-1803/MCLS-1803: 20 in. (500 mm) Notched Ductile Iron MCLS-1803/MCCS-1803: 20 in. (500 mm) Crowfoot Ductile Iron MLS-1803/MCLS-1803: 44 MCLS-1803/MCCS-1803: 30	ML-2253/MCL-2253: 20 in. (500 mm) Notched Ductile Iron MCL-2253/MCC-2253: 20 in. (500 mm) Crowfoot Ductile Iron ML-2253/MCL-2253: 54 MCL-2253/MCC-2253: 36	MLS-2253/MCLS-2253: 20 in. (500 mm) Notched Ductile Iron MCLS-2253/MCCS-2253: 20 in. (500 mm) Crowfoot Ductile Iron MLS-2253/MCLS-2253: 54 MCLS-2253/MCCS-2253: 36
ML-1803/MCL-1803 20 in. (500 mm) Notched Ductile Iron MLC-1803/MCC-1803 20 in. (500 mm) Crowfoot Ductile Iron ML-1803/MCL-1803: 45 MCL-1803/MCC-1803: 30	MLS-1803/MCLS-1803 20 in. (500 mm) Notched Ductile Iron MLCS-1803/MCCS-1803 20 in. (500 mm) Crowfoot Ductile Iron MLS-1803/MCLS-1803: 45 MCLS-1803/MCCS-1803: 30	ML-2253/MCL-2253 20 in. (500 mm) Notched Ductile Iron MLC-2253/MCC-2253 20 in. (500 mm) Crowfoot Ductile Iron ML-2253/MCL-2253: 55 MCL-2253/MCC-2253: 37	MLS-2253/MCLS-2253 20 in. (500 mm) Notched Ductile Iron MLCS-2253/MCCS-2253 20 in. (500 mm) Crowfoot Ductile Iron MLS-2253/MCLS-2253: 55 MCLS-2253/MCCS-2253: 37
Standard on ML-1803 & MCL-1803 4 in. (102 mm)	Standard on MLS-1803 & MCLS-1803 4 in. (102 mm)	Standard on ML-2253 & MCL-2253 4 in. (102 mm)	Standard on MLS-2253 & MCLS-2253 4 in. (102 mm)
Conventional "C" Teeth	12 mm "S-Tine" Teeth with 1.38 in. (35 mm) Reversible Point or 2.75 in. (70 mm) Shovel	Conventional "C" Teeth	12 mm "S-Tine" Teeth with 1.38 in. (35 mm) Reversible Point or 2.75 in. (70 mm) Shovel
29 6 in. (153 mm)	29 6 in. (153 mm)	35 6 in. (153 mm)	35 6 in. (153 mm)
Independent Depth Control Cylinders	Independent Depth Control Cylinders	Independent Depth Control Cylinders	Independent Depth Control Cylinders
6 in. (153 mm)	6 in. (153 mm)	6 in. (153 mm)	6 in. (153 mm)
Pull-Type with Hydraulic Lift	Pull-Type with Hydraulic Lift	Pull-Type with Hydraulic Lift	Pull-Type with Hydraulic Lift
9.5L x 15-6 Ply Implement Rib (Duals) 9 in. (229 mm)	9.5L x 15-6 Ply Implement Rib (Duals) 9 in. (229 mm)	9.5L x 15-6 Ply Implement Rib (Duals) 9 in. (229 mm)	9.5L x 15-6 Ply Implement Rib (Duals) 9 in. (229 mm)
Standard	Standard	Standard	Standard
Optional	Optional	Optional	Optional
Optional	Optional	Optional	Optional
Optional on ML-1803 & MCL-1803	Optional on MLS-1803 & MCLS-1803	Optional on ML-2253 & MCL-2253	Optional on MLS-2253 & MCLS-2253
Standard	Standard	Standard	Standard
Optional	Optional	Optional	Optional
Standard	Standard	Standard	Standard
6 to 8 HP (4.5 to 6 kW) per ft.	6 to 8 HP (4.5 to 6 kW) per ft.	6 to 8 HP (4.5 to 6 kW) per ft.	6 to 8 HP (4.5 to 6 kW) per ft.
3 to 6 MPH (5 to 10 km/h)	3 to 6 MPH (5 to 10 km/h)	3 to 6 MPH (5 to 10 km/h)	3 to 6 MPH (5 to 10 km/h)

# M SERIES



The Brillion Farm Equipment M Series, in sizes from 7'4" to 10'4", is the foundation of the Pulvi-Mulcher line. Utilizing many of the rugged and reliable features of the original Pulvi-Mulcher, these units are still performing seedbed finishing operations in fields all around the world. The lower horsepower requirements and smaller sizes fit into many specialty niche markets such as nurseries and landscape operations and equine training facilities. If a small size machine with a big list of features and benefits is what you need, the M Series Pulvi-Mulcher from Brillion is right for you!

## M SERIES SPECIFICATIONS

	M-881, MC-881, MCC-881	MS-881, MCS-881, MCCS-881	M-1241, MC-1241, MCC-1241
Approximate Weight	M-881: 2,934 lbs. (1,302 kg) MC-881: 2,824 lbs. (1,271 kg) MCC-881: 2,739 lbs. (1,233 kg)	MS-881: 2,944 lbs. (1,325 kg) MCS-881: 2,814 lbs. (1,266 kg) MCCS-881: 2,724 lbs. (1,226 kg)	M-1241: 4,017 lbs. (1,808 kg) MC-1241: 3,872 lbs. (1,742 kg) MCC-1241: 3,612 lbs. (1,625 kg)
Working Width	7 ft. 4 in. (2.2 m)	7 ft. 4 in. (2.2 m)	10 ft. 4 in. (3.1 m)
Transport Width	7 ft. 10 in. (2.35 m)	7 ft. 10 in. (2.35 m)	11 ft. 0 in. (3.3 m)
Transport Height	3 ft. 0 in. (.9 m)	3 ft. 0 in. (.9 m)	3 ft. 0 in. (.9 m)
Overall Length Transport	16 ft. 2 in. (4.85 m)	16 ft. 2 in. (4.85 m)	16 ft. 2 in. (4.85 m)
Pulverizer Wheels Front			
Type of Wheel	M-881: 16.25 in. (413 mm) Notched Gray Iron MC-881/MCC-881: 16.5 in. (419 mm) Crowfoot Gray Iron	MS-881: 16.25 in. (413 mm) Notched Gray Iron MCS-881/MCCS-881: 16.5 in. (419 mm) Crowfoot Gray Iron	M-1241: 16.25 in. (413 mm) Notched Gray Iron MC-1241/MCC-1241: 16.5 in. (419 mm) Crowfoot Gray Iron
Number of Wheels	M-881: 21 MC-881/MCC-881: 14	MS-881: 21 MCS-881/MCCS-881: 14	M-1241: 30 MC-1241/MCC-1241: 20
Pulverizer Wheels Rear			
Type of Wheel	M-881/MC-881: 16.25 in. (413 mm) Notched Gray Iron MCC-881: 16.5 in. (419 mm) Crowfoot Gray Iron	MS-881/MCS-881: 16.25 in. (413 mm) Notched Gray Iron MCCS-881: 16.5 in. (419 mm) Crowfoot Gray Iron	M-1241/MC-1241: 16.25 in. (413 mm) Notched Gray Iron MCC-1241: 16.5 in. (419 mm) Crowfoot Gray Iron
Number of Wheels	M-881/MC-881: 22 MCC-881: 15	MS-881/MCS-881: 22 MCCS-881: 15	M-881/MC-1241: 31 MCC-1241: 21
Roller Axle Size	4 in. (102 mm)	4 in. (102 mm)	4 in. (102 mm)
Type of Teeth	Conventional "C" Teeth	10 mm "S-Tine" Teeth with 1.38 in. (35 mm) Reversible Point or 2.75 in. (70 mm) Shovel	Conventional "C" Teeth
Number of Teeth	13	13	19
Nominal Teeth Spacing	6 in. (153 mm)	6 in. (153 mm)	6 in. (153 mm)
Tooth Depth Control	Individual Front and Rear Manual	Individual Front and Rear Manual	Individual Front and Rear Manual
Maximum Tooth Depth of Operation	4 in. (102 mm)	4 in. (102 mm)	4 in. (102 mm)
Hitch	Pull-Type with Hydraulic Lift	Pull-Type with Hydraulic Lift	Pull-Type with Hydraulic Lift
Tire Size	7.60 x 15-6 Ply Implement Rib (Singles)	7.60 x 15-6 Ply Implement Rib (Singles)	7.60 x 15-6 Ply Implement Rib (Singles)
Safety Warning Lights & SMV Emblem	SMV Only	SMV Only	Standard
Travel Link	Standard	Standard	Standard
Land Leveler Kit	Optional	Optional	Optional
Front Roller Scraper Kit (Notched Rollers)	Optional on M-881	Optional on MS-881	Optional on M-1241
Safety Chain Kit	Standard	Standard	Standard
Hydraulic Cylinder and Hose Kit	Standard	Standard	Standard
Horsepower Requirements	6 to 8 HP (4.5 to 6 kW) per ft.	6 to 8 HP (4.5 to 6 kW) per ft.	6 to 8 HP (4.5 to 6 kW) per ft.
Recommended Operating Speed	3 to 6 MPH (5 to 10 km/h)	3 to 6 MPH (5 to 10 km/h)	3 to 6 MPH (5 to 10 km/h)

Specifications subject to change without notice.

# Optional Equipment for Pulvi-Mulchers

**Front Roller Scrapers:** Used in sticky soil conditions to help keep front roller clean. Available as an option for all Pulvi-Mulcher models equipped with notched wheels on the front roller.

**Land Leveler Kit:** Provides an additional means for knocking down lumps and ridges ahead of front roller. Available as an option for all Pulvi-Mulcher models.

**V-Leveler Kit:** Works similar to the Land Leveler Kit other than it has the capacity to move more soil across the width of the machine. Available as an option for ML Series and WL Series Pulvi-Mulchers.

**Rear Hitch Kit:** Allows the pulling of companion implements to maximize efficiency of one-pass farming. Available as an option for ML Series and WL Series Pulvi-Mulchers.

**Wing Fold Conversion Kit:** Separates the wing fold operation from the standard raise/lower circuit. Available as an option on the WL Series Pulvi-Mulchers only.

## MS-1241, MCS-1241, MCCA-1241

MS-1241: 3,998 lbs. (1,799 kg)  
 MCS-1241: 3,853 lbs. (1,734 kg)  
 MCS-1241: 3,593 lbs. 1,617 kg  
 10 ft. 4 in. (3.1 m)  
 11 ft. 0 in. (3.3 m)  
 3 ft. 0 in. (.9 m)  
 16 ft. 2 in. (4.85 m)

MS-1241: 16.25 in. (413 mm) Notched Gray Iron  
 MCS-1241/MCCA-1241: 16.5 in. (419 mm)  
 Crowfoot Gray Iron  
 MS-1241: 30  
 MCS-1241/MCCA-1241: 20

MS-1241/MCS-1241: 16.25 in. (413 mm)  
 Notched Gray Iron  
 MCCA-1241: 16.5 in. (419 mm)  
 Crowfoot Gray Iron  
 MS-881/MCS-1241: 31  
 MCCA-1241: 21  
 4 in. (102 mm)

10 mm "S-Tine" Teeth with 1.38 in. (35 mm)  
 Reversible Point or 2.75 in. (70 mm) Shovel  
 19

6 in. (153 mm)  
 Individual Front and Rear Manual  
 4 in. (102 mm)

Pull-Type with Hydraulic Lift  
 7.60 x 15-6 Ply Implement Rib (Singles)

Standard  
 Standard  
 Optional

Optional on MS-1241

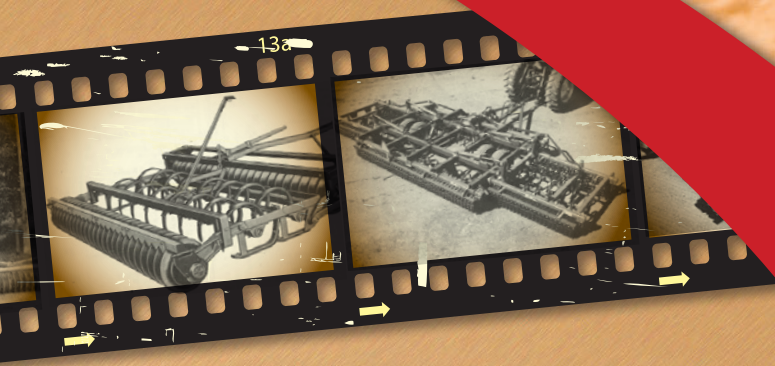
Standard  
 Standard

6 to 8 HP (4.5 to 6 kW) per ft.  
 3 to 6 MPH (5 to 10 km/h)



Refer to our website for more details on the 3600 Series Pulvi-Mulcher.

Also available from  
**Brillion Farm Equipment**



### THE CHALLENGE OF THE SOIL

Long ago Brillion accepted the challenge of providing clod-free seedbeds by developing the Pulvi-Mulcher, a one pass secondary tillage tool. Those pioneering efforts produced a machine with a combination of roller wheels and spring teeth to crush, harrow and condition the soil to provide ideal conditions for producing bigger yields. Over the years, Brillion Farm Equipment has dominated the market. Being the number one manufacturer of this type of tillage tool brings with it the challenge of maintaining the position against all potential rivals. The Pulvi-Mulchers presented here are the latest examples of how Brillion has met the continuing challenge of the soil and the competition.

### THE PULVI-MULCHER IN ACTION

The front rollers of the Brillion Pulvi-Mulcher break up surface clods. Conventional "C" teeth or "S-Tine" teeth loosen the soil up to 6" in depth and pull clods to the surface. The rear roller wheels then crush those clods and convert the soil into a firmed, mulched seedbed that locks in moisture at the root level. The result is a uniformly firmed and tilled seedbed from top to bottom, but not compacted. The growing environment receives the full benefit of capillary action of the soil for better germination, better moisture retention and faster decomposition of residue.



*Pulverizers*



*Agricultural & Landscape Seeders*



*Food Plot Seeders*



*Till 'N Seed®*



220 N. Francis Street  
P.O. Box 8  
Brillion, WI 54110  
Phone: 920.524.2220  
Toll Free: 855.320.0373  
Fax: 888.761.8568

Scan this code or  
visit our website  
to learn more!



[www.facebook.com/landollag](http://www.facebook.com/landollag)

PM\_1211\_Z\_0122



# 3620 / 3631 PULVI-MULCHER

## 3631 Pulvi-Mulcher

The 3631 Pulvi-Mulcher Series features wider working widths, increased trash clearance and reduced downtime in the field. The series is available in 25', 30' and 36' working widths. The 30' model weighs 80% more than the popular WL360; the 36' unit is the widest Pulvi-Mulcher offered by Brillion. This series features 8" roller axles with heavy-duty bearings that improve reliability and reduce maintenance interruptions in the field. The design includes 3 rows of two-piece edge bent s-tines on overall 6" spacing. A coil tine harrow in front of the rear roller helps level ridges left by the shanks. Heavy-weight 24" notched ductile iron wheels provide even more clod crushing power.



## 3620 Pulvi-Mulcher

The 3620 Pulvi-Mulcher Series, available in a 21' working width, was designed with many of the same features of the 3631 Series. The two-section folding design allows for a narrow transport width of 12'3". This series utilizes a hydraulic down pressure system for even machine weight distribution across the width of the machine. A two-row coil tine harrow is included in front of the rear roller to help level ridges left by the s-tines. Heavy-duty wheel hubs coupled with the maintenance free lift system will provide years of trouble-free service.



**Brillion**<sup>TM</sup>  
Farm Equipment

A LANDOLL PRODUCT

## 3631 Pulvi-Mulcher

- 25', 30' and 36' Models Available
- Designed for Improved Trash Flow Through the Machine
- Three Rows of Shanks on Overall 6" Spacing
- Two-Piece Edge Bent S-Tine Shanks for Better Leveling
- 23" Under Frame Shank Clearance
- 18" Between Shanks, 24" Between Rows
- 2" Reversible Points
- Maximum Shank Operating Depth of 5"
- Two-Row Coil Tine Harrow in Front of Rear Roller
- 8" Roller Axles
- 61mm Heavy-Duty Bearings
- 24" Notched Ductile Iron Wheels
- Rear Scrapers are Standard Equipment
- Hitch Floats 25 Degrees Up, 17 Degrees Down
- Wings Float 6 Degrees Down
- Wing Hydraulic Down Pressure
- Single Point Tooth Depth Control
- Dual Transport Wheels
- (4) 380/55RX16.5 Tires on 25' Model; (4) 480/45RX17 Tires on 30' and 36' Models
- Cat. III, IV or V Hitch
- Transport Height - 9'6" for 25' and 30' Models; 13'8" for 36' Model
- Transport Width - Under 19'
- LED Warning Lights & SMV Emblem
- Safety Chain Kit
- Powder Coat Paint

## 3620 Pulvi-Mulcher

- 21' Model Available
- Designed for Improved Trash Flow Through the Machine
- Three Rows of Shanks on Overall 6" Spacing
- Two-Piece Edge Bent S-Tine Shanks for Better Leveling
- 25" Under Frame Shank Clearance
- 18" Between Shanks, 24" Between Rows
- 2" Reversible Points
- Maximum Shank Operating Depth of 5"
- Two-Row Coil Tine Harrow in Front of Rear Roller
- 8" Roller Axles
- 61mm Heavy-Duty Bearings
- 24" Notched Ductile Iron Wheels
- Rear Scrapers are Standard Equipment
- Hitch Floats 15 Degrees Up, 25 Degrees Down
- Wings Float 5 Degrees Down
- Wing Hydraulic Down Pressure
- Independent Hydraulic Tooth Depth Control
- Dual Transport Wheels
- (4) 12.5LX15 FI Tires
- Cat. II, III or IV Hitch
- Transport Height - 13'4"
- Transport Width - 12'3"
- LED Warning Lights & SMV Emblem
- Safety Chain Kit
- Powder Coat Paint



220 N. Francis Street  
P.O. Box 8  
Brillion, WI 54110

Phone: 920.524.2220  
Toll Free: 855.320.0373  
Fax: 888.761.8568



[www.facebook.com/landollag](http://www.facebook.com/landollag)



*Visit your local dealer today for more information on the Pulvi-Mulcher lineup from Brillion!*

[www.brillionfarmeq.com](http://www.brillionfarmeq.com)

3620/3631\_1116\_Z\_0122