

# PEARSON

Tractor Implements

## 2021 PRICE BOOK

EFFECTIVE OCTOBER 2021

**GRADER BLADES**

**LOADERS**

**IMPLEMENTS**

**EFFLUENT**



Helping farmers improve  
productivity for over **50 years**



## KIWI PRODUCTS BUILT TO SUIT NZ FARMS!

The thing about Kiwis is that we like to put things to the test; none more so than the Kiwi farmer! For the last 50 years the Pearson team have been building tractor implements and farm equipment that can stand up to those tests.

Our range of loaders, grader blades, and tractor implements have earned their rightful reputation as the toughest, longest-lasting option. Every product in the Pearson range is made at our Matamata factory and each step in the production process from design, through to blasting and painting is undertaken in-house to ensure the finer details are done right!

The Pearson loader range is designed to be hard-wearing and suited to most tasks on the farm. With over 50 years of experience building loaders we can safely say that your Pearson loader will stand the test of time!



## EXPLORE OUR FULL RANGE

### LOADERS



### GRADER BLADES



### BUCKETS



### IMPLEMENTS



# INDEX

<b>FREIGHT</b>	<b>P1</b>
<b>CONTACT US</b>	<b>P1</b>
<b>LOADERS</b>	
LOADERS - OVERVIEW	P 2
20 - 31 FRONT END LOADER	P 3
20 - 34 FRONT END LOADER	P 4
20 - 37 FRONT END LOADER	P 5
20 - 40 FRONT END LOADER	P 6
20 - 43 FRONT END LOADER	P 7
20 - 46 FRONT END LOADER	P 8
20 SERIES OPTIONAL EQUIPMENT	P 9
<b>BUCKETS</b>	
BUCKET	P 10
4 IN 1 BUCKET	P 11
AUGER BUCKET	P 12
HEAVY DUTY AUGER BUCKET	P 13
WHEEL LOADER BUCKET	P 14
BEET BUCKET	P 15
KIWIFRUIT CRUSHER/FEEDER	P 16
TELEHANDLER BUCKET	P 17
TELEHANDLER BUCKET GRAB	P 18
BUCKET GRAB	P 19
HIGH TIP BUCKET	P 20
<b>FORKS</b>	
PALLET FORK	P 21
SILAGE FORK	P 22
COMBO FORK	P 23
BIG BALE FORK	P 24
LOG GRAB/FORK	P 25
FENCEPOST CLAMP	P 26
<b>QUICKHITCHES</b>	
20 SERIES QUICKHITCH	P 27
20 SERIES EURO QUICKHITCH	P 27
35MM QUICKHITCH	P 27
NON-PEARSON LOADERS TO PEARSON QUICKHITCH	P 27
ADAPTOR HITCH	P 28
REAR QUICKHITCH	P 28
<b>CLAMPS &amp; GRABS</b>	
WRAPPED BALE CLAMP	P 29
SHEAR GRAB	P 30
SILAGE GRAB	P 31
<b>GRAPPLES</b>	
HEAVY DUTY GRAPPLE	P 32
GRAPPLE	P 33
<b>OTHER</b>	
LIFTING JIB	P 34
<b>BACKPLATES</b>	
WL20 BACKPLATES	P 35
EURO 8 BACKPLATES	P 35
PINNED BACKPLATES	P 35
<b>GRADER BLADES</b>	
MIGHTY GRADER BLADE	P 36
MEGA GRADER BLADE	P 38
<b>EFFLUENT</b>	
EFFLUENT SPREADER	P 40
POND STIRRERS	P 41
<b>CHOOSE YOUR COLOUR</b>	<b>P 42</b>
<b>WHAT OUR CLIENTS SAY</b>	<b>P 43</b>
<b>ABOUT US</b>	<b>P 44</b>
<b>CONTACT US</b>	<b>P 44</b>

## FREIGHT

- All loaders, loader implements and grader blades are freight free into the dealer's workshop/yard
- Freight is chargeable on all effluent equipment

## CONTACT US

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### NATIONAL SALES REPRESENTATIVE

**Mobile** 027 499 3018

### TECHNICAL INFORMATION AND WARRANTIES

**Mobile** 021 752 121

#### **Please Note:**

Prices effective from October 1<sup>st</sup> 2021

Prices exclude GST

20 Series loader prices include loader, quickhitch, mounting brackets, grille guard, bucket, bolt kit and hydraulic fittings.

Non-standard implement orders will incur an additional charge.

Are you looking for a quality front-end loader for your new tractor that you know you can rely on?

Pearson loaders are designed to withstand the many daily demands of farming in New Zealand. Over the last 50 years we've continued to listen to our customers to ensure you can invest in a practical loader system that provides more value for money.

- Single large cross-section tube fully welded both sides of arm to give maximum torsional strength
- All pivot points bushed with easy to replace grease retaining bushes
- Self-locking 20 series or euro quickhitch as standard on 20 Series loaders
- Optional two-part multi coupler or extension hoses with QRCs onto quickhitch
- Easy to fit back plates available in all models to convert existing implements
- Pivot pins 35mm diameter, greasable
- Tower wedge pin for supporting loader legs
- Proven Wedgelock attachment system - loader easily attached and detached
- Wide loader and arms give excellent vision for sighting implement quickhitch attachment and for removal of tractor side panels
- Raked arms providing clean lines and good visibility
- Implement position indicator adjusts to suit various operator requirements

## OPTIONS:

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- Third service kit with control in joystick handle
- Hydraulic multi coupler four port with electrical circuit for third service
- Electronic proportional control
- Shock absorption system
- Hydraulic locking on quickhitch
- Third service two port multi coupler or QRCs on quickhitch
- Hydraulic self-levelling

## FEATURES:

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- Twin crowd on all 20 Series loaders (optional on 3218 and 3518)
- All cylinders double acting
- Port relief incorporated in control valve for protection against overloading
- Large range of implements

## 20-31 FRONT END LOADER



### STANDARD FEATURES:

- Twin crowd
- All cylinders double acting
- Port relief in control valve for protection against overloading
- Bucket size 1.5m x 1.3m

### OPTIONS:

- Third service kit with control in joystick handle
- Hydraulic multi-coupler four port with electrical circuit for third service
- Mechanical control
- Shock absorption system
- Self-levelling
- Hydraulic locking on quickhitch
- Third service two port multi-coupler or QRCs on quickhitch

Loader Description	Price
20 - 31 twin crowd - valve, remotes and joystick	\$21,940
20 - 31SL twin crowd - valve, remotes and joystick	\$24,510

Price includes loader, quickhitch, mounting brackets, grille guard, bucket, bolt kit and hydraulic fittings.

## 20-34 FRONT END LOADER



### STANDARD FEATURES:

- Twin crowd
- All cylinders double acting
- Port relief in control valve for protection against overloading
- Bucket size 1.5m x 1.3m

### OPTIONS:

- Third service kit with control in joystick handle
- Hydraulic multi-coupler four port with electrical circuit for third service
- Mechanical control
- Shock absorption system
- Self-levelling
- Hydraulic locking on quickhitch
- Third service two port multi-coupler or QRCs on quickhitch

Loader Description	Price
20 - 34 twin crowd - valve, remotes and joystick	<b>\$24,130</b>
20 - 34SL twin crowd - valve, remotes and joystick	<b>\$26,700</b>

Price includes loader, quickhitch, mounting brackets, grille guard, bucket, bolt kit and hydraulic fittings.

## 20-37 FRONT END LOADER



### STANDARD FEATURES:

- Twin crowd
- All cylinders double acting
- Port relief in control valve for protection against overloading
- Bucket size 1.8m x 1.3m

### OPTIONS:

- Third service kit with control in joystick handle
- Hydraulic multi-coupler four port with electrical circuit for third service
- Mechanical control
- Shock absorption system
- Self-levelling
- Hydraulic locking on quickhitch
- Third service two port multi-coupler or QRCs on quickhitch

Loader Description	Price
20 - 37 twin crowd - valve, remotes and joystick	\$25,950
20 - 37SL twin crowd - valve, remotes and joystick	\$28,860

Price includes loader, quickhitch, mounting brackets, grille guard, bucket, bolt kit and hydraulic fittings.

## 20-40 FRONT END LOADER



### STANDARD FEATURES:

- Twin crowd
- All cylinders double acting
- Port relief in control valve for protection against overloading
- Bucket size 2.5m x 1.3m

### OPTIONS:

- Third service kit with control in joystick handle
- Hydraulic multi-coupler four port with electrical circuit for third service
- Mechanical control
- Shock absorption system
- Self-levelling
- Hydraulic locking on quickhitch
- Third service two port multi-coupler or QRCs on quickhitch

Loader Description	Price
20 - 40 twin crowd - valve, remotes and joystick	\$27,080
20 - 40SL twin crowd - valve, remotes and joystick	\$29,930

Price includes loader, quickhitch, mounting brackets, grille guard, bucket, bolt kit and hydraulic fittings.

## 20-43 FRONT END LOADER



### STANDARD FEATURES:

- Twin crowd
- All cylinders double acting
- Port relief in control valve for protection against overloading
- Bucket size 2.1m x 1.5m

### OPTIONS:

- Third service kit with control in joystick handle
- Hydraulic multi-coupler four port with electrical circuit for third service
- Mechanical control
- Shock absorption system
- Self-levelling
- Hydraulic locking on quickhitch
- Third service two port multi-coupler or QRCs on quickhitch

#### Loader Description

#### Price

20 - 43 twin crowd - valve, remotes and joystick	\$29,430
20 - 43SL twin crowd - valve, remotes and joystick	\$32,380

Price includes loader, quickhitch, mounting brackets, grille guard, bucket, bolt kit and hydraulic fittings.

# LOADERS

## 20-46 FRONT END LOADER



### STANDARD FEATURES:

- Twin crowd
- All cylinders double acting
- Port relief in control valve for protection against overloading
- Bucket size 2.4m x 1.5m

### OPTIONS:

- Third service kit with control in joystick handle
- Hydraulic multi-coupler four port with electrical circuit for third service
- Mechanical control
- Shock absorption system
- Self-levelling
- Hydraulic locking on quickhitch
- Third service two port multi-coupler or QRCs on quickhitch

Loader Description	Price
20 - 46 twin crowd - valve, remotes and joystick	\$46,010
20 - 46SL twin crowd - valve, remotes and joystick	\$48,940

Price includes loader, quickhitch, mounting brackets, grille guard, bucket, bolt kit and hydraulic fittings.

**20 SERIES OPTIONAL EQUIPMENT**

Loader Description	Price
Third service diverter kit, switch on handle	\$1,540
Single action quick release multi-faster	\$1,330
*Mechatronic valve (add to price)	\$9,130
Shock absorption system, manually controlled	\$1,050
Hydraulic quickhitch (add to price)	\$950
Implement backplates - Pearson, Mailleux, Euro	\$310
Extra set of mounts	\$7,400
Implement - two port faster	\$1,220

\*Deduct \$2,160 (standard hydraulics) and add \$9,130 for mechanics option - therefore, the added price to loader is \$6,920

# BUCKETS

## BUCKET

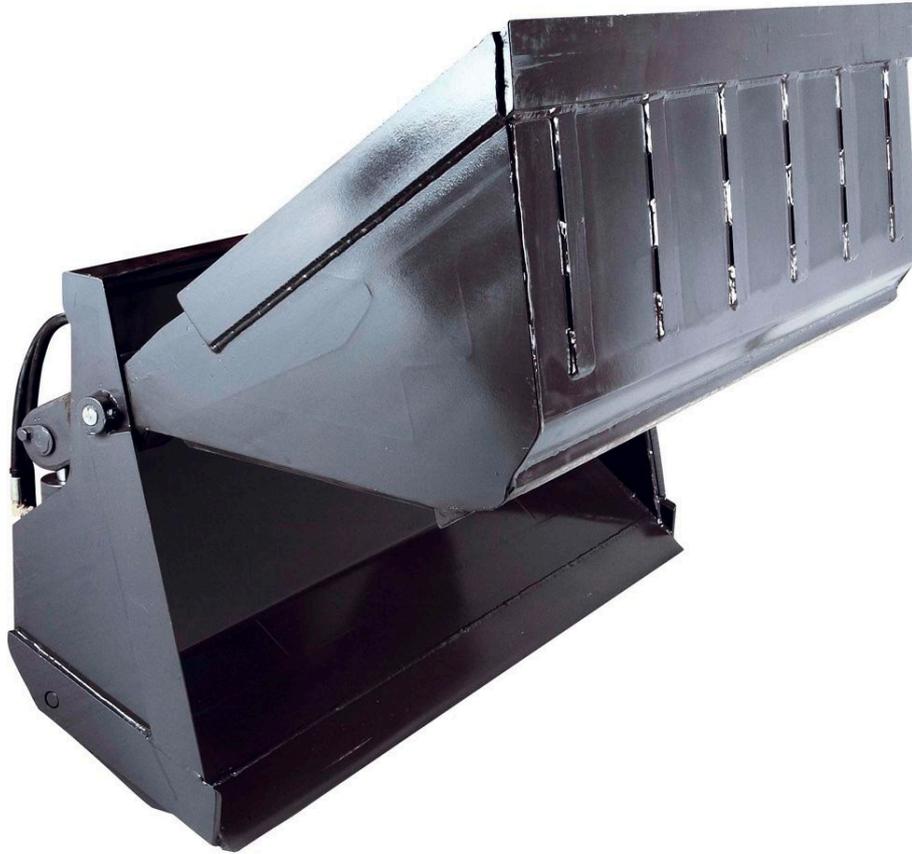


Our buckets are designed to maximise capacity and to ensure easy discharge thanks to the tapered internal bucket design. We have a large range to match the correct bucket to the right application. These units have been intentionally designed with a level guide at the rear of the bucket for quick reference of your cutting edge position. This takes out all the guesswork so you can be sure of a level bucket, making for easier handling.

Backplates available for all loaders

Loader Description	Level Capacity m <sup>3</sup>	Price
1.3 wide x 1.3	0.34	\$2,370
1.5 wide x 1.3	0.40	\$2,970
1.5 wide x 1.5	0.52	\$3,550
1.8 wide x 1.3	0.48	\$3,230
1.8 wide x 1.5	0.62	\$3,730
1.8 wide x 1.7	0.75	\$3,890
2.1 wide x 1.3	0.56	\$3,750
2.1 wide x 1.5	0.73	\$3,970
2.1 wide x 1.7	0.88	\$4,260
2.4 wide x 1.5	0.83	\$4,660
2.4 wide x 1.7	1.00	\$5,170

## 4 IN 1 BUCKET



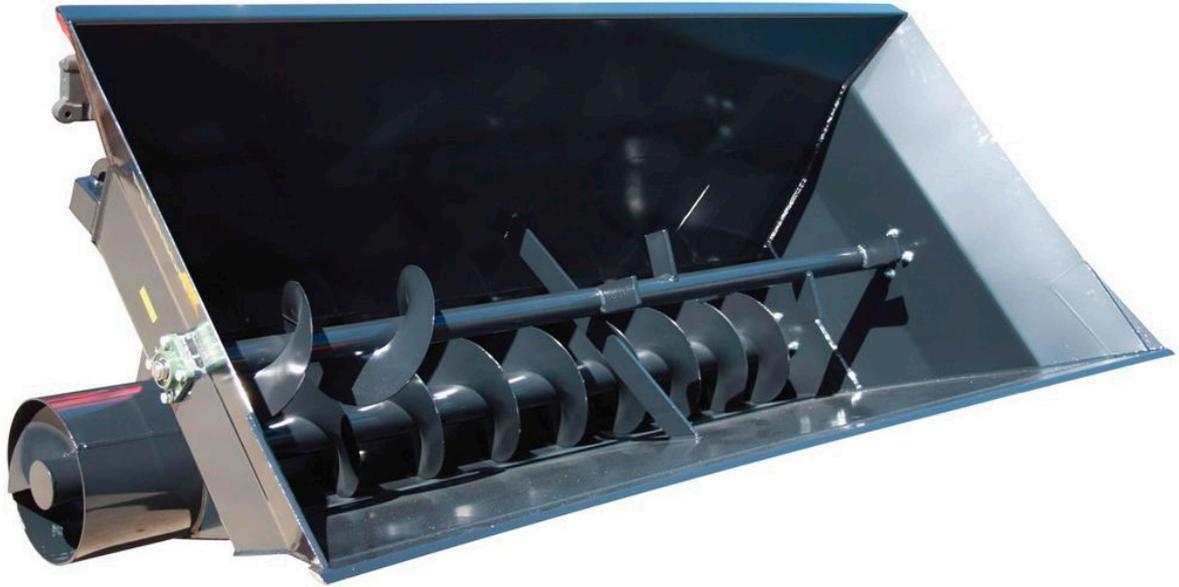
4 in 1 Buckets are extremely versatile and can be best described as the swiss army knife of buckets. Dig, blade, pull back and clamp up with the mouth. Pearson implements are renowned for lasting generations and these units are no different. The extra-sturdy box design with double-skinned shell can handle long-term heavy use. Both cutting and side edges are made from hard-wearing 450HB abrasion resistant steel for maximum life. With three different sizes to choose from, there are 4 in 1 Buckets available to suit most loaders.

Backplates available for all loaders

Width (m)	Capacity (level m <sup>3</sup> )	Capacity (heaped m <sup>3</sup> )	Price
1.5	0.32	0.41	\$8,650
1.8	0.38	0.49	\$9,210
2.0	0.43	0.55	\$9,640

## BUCKETS

### AUGER BUCKET



Pearson Auger Buckets are specifically designed to handle fine chop maize silage, meal mix etc. At 500kg these units are best suited to smaller tractors from 80hp up to 120hp. The top augur agitator is hydraulically driven and allows for continual material flow as it prevents bridging/cavating.

Backplates available for all loaders

Model	Width (m)	Capacity (level m <sup>3</sup> )	Price
Standard	2.4	1.2	\$11,930
Bolt on extension (300mm)			\$350

## HEAVY DUTY AUGER BUCKET



These are the ultimate Auger Buckets and are suited to tractors over 120hp. Get maximum life with less work; with a direct drive motor there are no chains and sprockets and therefore no greasing required. The hydraulic extension tube is designed to ensure feed lands in the centre of the trough. These super-tough buckets have several extra features designed to keep them working harder for longer; the shell is constructed using heavy duty material and each unit comes fitted with extra heavy duty heel plates to prevent wear and tear on the base of the bucket. You can also opt for bolt-on sacrificial blades which extend the life of the bucket if it is regularly used on concrete surfaces.

Backplates available for all loaders

Model	Width (m)	Capacity (level m <sup>3</sup> )	Price
Heavy Duty	2.4	1.5	\$13,790
Bolt on sacrificial blade			\$1,300

# BUCKETS

## WHEEL LOADER BUCKET



The Pearson Wheel Loader is an extra heavy duty bucket specifically designed for use with wheel loaders. It has the biggest cutting edge of our bucket range at 35mm thick and 300mm deep. These buckets come standard with a sacrificial blade that is made from hard-wearing 500HB abrasion resistant steel; this blade takes the impact and improves the life of the bucket, so you get extra value from your investment.

Although these units come standard at 3.0m x 1.8m (2m<sup>3</sup>), they can be ordered to any size to suit your requirements.

Width x Shell (m)	Level Capacity m <sup>3</sup>	Price
3.0 x 1.8	2.00	\$21,830

## BEET BUCKET



Essential for any farmer using beet as a feed source. These high capacity buckets have been designed with a large base and wide openings so that soil can easily flow through while picking up beet fodder. The cutting edge is made from hard-wearing 450HB abrasion resistant steel for maximum wear life, making harvesting smoother and easier.

Backplates available for all loaders and telehandlers

Width (m)	Level Capacity m <sup>3</sup>	Price
2.5	1.66	\$8,040
2.7	1.80	\$8,880
2.9	1.93	\$9,500

## KIWIFRUIT CRUSHER FEEDER



Provide your cattle with safe and palatable kiwifruit using the Pearson Kiwifruit Crusher/Feeder. This is a versatile choice for crushing and loading kiwifruit into wagons, troughs, or directly into paddocks. The bucket is crafted to effectively split kiwifruit through the bucket channel, reducing the risk of choking for the cows. Shut the trap door and you now have a 530kg capacity bucket to load other feeds such as maize, silage, palm kernel, grains – anything you need! Bearings are also greaseable, enabling added longevity to the lifetime of your bucket.

Backplates available for all loaders

Width (m)	Level Capacity m <sup>3</sup> (trap door shut)	Price
2.3	1.0	\$11,930

## TELEHANDLER BUCKET



**Increase capacity with the Telehandler Bucket.** This bucket is made heavier, bigger and stronger than the average tractor bucket, making it an ideal choice for big jobs. Made from hard wearing 450HB abrasion resistant steel for maximum-wear life, and 12mm wear strips which line the cutting edge, protecting it from everyday wear and tear and damage.

Backplates available for all loaders

Width x Shell (m)	Level Capacity m <sup>3</sup>	Price
2.4 wide x 1.5	1.0	\$7,240
2.4 wide x 1.9	1.4	\$7,750
2.4 wide x 2.7	2.7	\$11,050
3.0 wide x 1.8 Heavy Duty	2.0	\$21,830
Extra bolt on blade		\$1,330

## TELEHANDLER BUCKET GRAB



A reinforced version of the Telehandler Bucket which is bigger in size and sturdy in design. No need to change implements as this bucket is ideal for feeding and loading multiple products. Gain optimum wear life with a heavy duty 25mm thick x 200mm wide cutting edge, made from durable 450HB abrasion resistant steel. An easy clean design allows for efficiency and ease of use as well.

- ☑ Backplates available for all loaders
- ☑ 35mm pins for sturdy construction
- ☑ Replaceable teflon bushes to prevent wear and tear on key componentry

Width x Shell (m)	Closed Capacity m <sup>3</sup>	Price
2.4 wide x 1.5	1.92	\$13,790
2.4 wide x 1.9	2.76	\$15,440
Extra bolt on blade		\$1,330

## BUCKET GRAB



**Pearson Bucket Grabs don't sit around waiting to be used because they are so versatile.**

They have all the features of our standard bucket and can be used for loading out silage, picking up bales (wrapped and unwrapped). When fully open, it operates as a fully operational bucket and can be used to pick up and load out palm kernel.

Our bucket grabs are fitted with easily replaceable teflon lined DX bushes to improve the life of the pins and key components. This bucket is designed so the spear on the ram has full mechanical protection. As with all of our tines, these curved, conus 1 tines are directly imported from SHW in Germany. SHW are known as world leaders in the production of agricultural tines.

- ☑ Backplates available for all loaders
- ☑ 35mm pins for sturdy construction
- ☑ Replaceable teflon DX bushes to prevent pin wear

Width x Shell (m)	Closed Capacity m <sup>3</sup>	Price
1.8 x 1.5 - forged	1.16	\$8,950
2.1 x 1.5 - forged	1.35	\$9,550
2.1 x 1.7 - forged	1.60	\$10,300
2.4 x 1.5 - forged	1.54	\$10,970
2.4 x 1.7 - forged	1.83	\$12,410

# BUCKETS

## HIGH TIP BUCKET

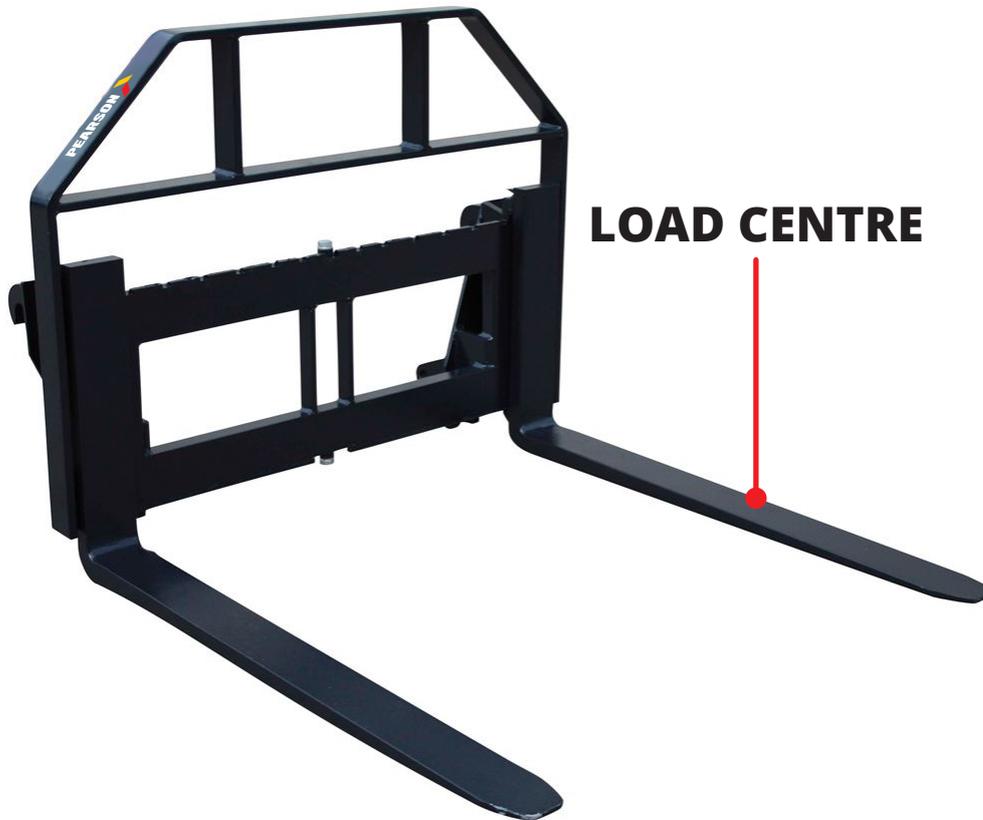
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The Pearson High Tip Bucket is perfect for loading of high-sided trailers whilst keeping all the reach of a horizontal bucket. A rigid frame and powerful rams gives the bucket all the strength required for heavy lifting. 35mm pins and DX bushes ensures that this bucket is here for the long haul.

Width x Shell (m)	Level Capacity m <sup>3</sup>	Price
2.1 x 1.7	0.97	\$11,450
2.4 x 1.7	1.12	\$12,250
2.4 x 1.7 Lightweight	1.12	\$11,870

**PALLET FORK**



Pearson Pallet Forks are an essential item for every farm. Make your loader far more versatile and eliminate manual lifting and double handling when unloading deliveries and moving items. These pallet forks have been designed to provide all the important elements you can expect from a top-quality forklift. We use high-grade 40mm steel plate to machine the carriage plates from to ensure that you get a long life of robust use on the farm. The forks themselves are solid forged as opposed to welded (for added strength) and can be easily adjusted to suit different pallet sizes with a quick and safe positioning lock system. The extra tough high-back frame is made from a solid bar and offers extra load stability for maximum operator protection.

Backplates available for all loaders

Capacity (kg)	Max Width (mm)	Tine Length (mm)	Price
1,900 at 500mm ctrs	1120	1070	\$2,610
3,000 at 500mm ctrs	1120	1220	\$3,730

## SILAGE FORK



**Pearson Silage Forks are known for their reliability and longevity;** chances are, you know a farmer who is using Pearson Silage Forks purchased by their parents decades ago. These extra tough Silage Forks are made with high-quality German tines forged from spring steel with a conus 1 welded taper bush for extra strength. Pearson Silage Forks come with a high-back frame to enhance stability when transporting loads. Upgrade your silage forks with a bolt-on high-back extension (along with bolt on safety tines) to safely increase capacity.

Backplates available for all loaders

Width (m)	Tines	Tine Length (mm)	Price
1.3	7	810	\$2,080
1.6	9	810	\$2,720
1.8	11	810	\$3,300

## COMBO FORK



Handle **big bales and silage without having to change implements in between!** The Pearson Combo Fork is a popular choice for many farmers because it is built to last and saves you time. Made from thick wall RHS with hard-wearing 2 pack paint and high-quality German tines with conus 1 and 2 bushes to prevent loosening and spinning.

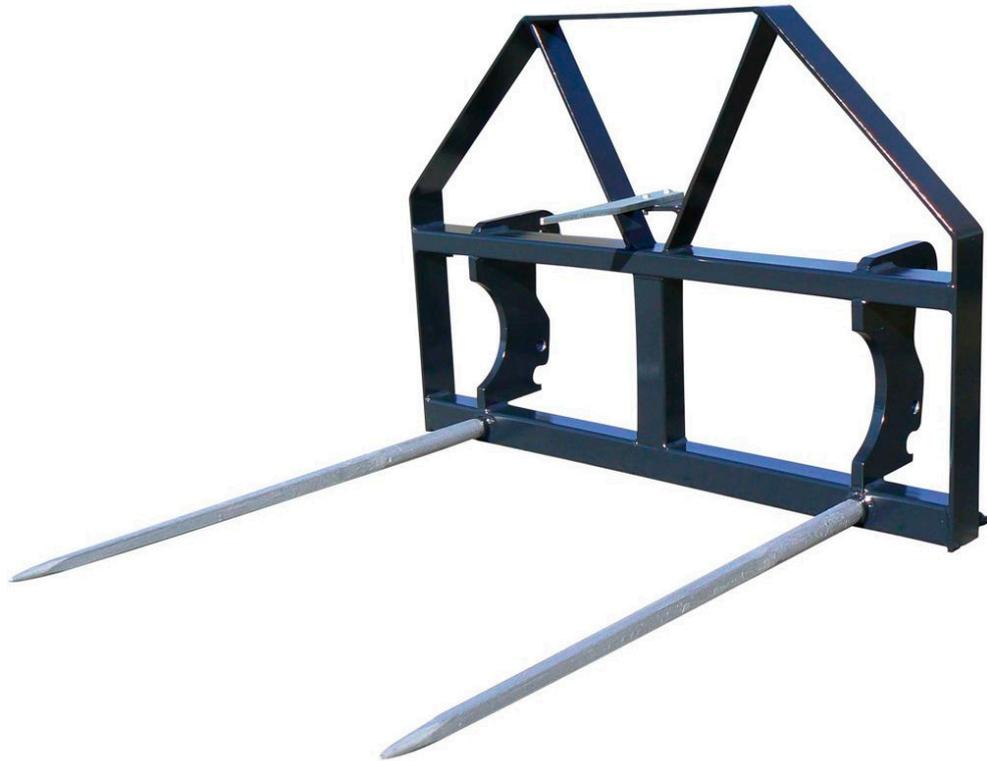
As always, safety plays a big role in the design of all Pearson equipment, so these forks come with an added safety fork and a high-back frame as standard. Increase the capacity by adding bolt-on safety tines and a bolt on high-rack extension for those bigger jobs!

Backplates available for all loaders

Width (mm)	Price
1.3 wide X 7 tine	\$2,640
1.6 wide x 9 tine	\$3,620

## BIG BALE FORK

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Pearson Big Bale forks are always in high demand and are perfect for all bales, round or square! These forks come with high-quality German tines which are locked in place with a heavy conus 2 designed to keep tines tight and prevent spinning over time. Choose extra-long 1.25m tines if you primarily handle round bales as this, coupled with the safety fork minimises roll back risk and maximises operator safety when moving bales.

Backplates available for all loaders

Width (m)	Tine Length (m)	Price
1.3 x 2 tine	1.0	\$1,670
1.3 x 2 tine	1.25	\$1,760

**LOG GRAB/FORK**



**Pearson Log Grabs are built extra strong and are designed to help you get the work done faster!** Structurally speaking, the tines are fabricated using a tapered box design for added strength, while the hydraulic ram is fully protected and kept away from the working area to stop impact damage for a longer product life! The addition of a base blade means you can get even more practical use for your log grab by clearing small stumps and fence lines with ease.

As always, safety is a major feature in the design of this system, strategically placed horns sit atop the high frame to prevent logs and posts from rolling up and over the unit toward, while the heavy-duty hydraulic ram tusk holds large bundles firmly and prevents longer logs/posts from tipping sideways in transit.

With a wide opening of 1080mm these log grabs can handle large loads and reduce your need to make multiple trips for one job. (Note: not suitable for single crowd loaders).

\*Choose to order without the hydraulic tusk for a standard log configuration.

Backplates available for all loaders

Model	Width (mm)	Tine Length (mm)	Price
Log Fork	1,500	700	\$2,380
Log Fork (with hydraulic tusk)	1,500	700	\$4,850

## FENCEPOST CLAMP



This unit is a really handy tool to have on the farm. Although primarily designed for contract fencers, if you have an ongoing fencing programme on your farm then you will see a massive increase in productivity with one of these on hand.

Start by using the base blade to quickly and easily clear fence lines and push out small stumps. Then load up with a full bundle of posts – the big, beefy design of this unit means you can carry more as you go to get the job done sooner! The simple-to-operate tusk clamps tightly for load security and will close down to be effective even when carrying a single post.

This unit can also double as a fixed pallet fork and tines have been spaced to match standard pallets, simply clear the tusk and get going. Tines are 1,100mm long, 125mm wide and taper from 95mm at the back to 20mm at the tip.

- ☑ Backplates available for all loaders
- ☑ 35mm pins for sturdy construction
- ☑ Replaceable Teflon bushes to prevent wear and tear on key componentry

Opens To (mm)	Weight (kg)	Price
1,455	285	\$6,710

# QUICKHITCHES

## 20 SERIES QUICKHITCH

The 20 Series Quickhitch is a quick attachment system for coupling and uncoupling implements. Simply attach the quickhitch to your loader and then quickly connect the quickhitch to your chosen implement and go – no more cut fingers or hammering of pins when changing implements. When fully in place, the quickhitch will self-lock onto your attachment saving your time and hassle.

Price

\$2,000



## 20 SERIES EURO QUICKHITCH

Use your Pearson loader to pick up all attachments with a Euro backplate. As with the 20 series, self-locking is standard on all Pearson Euro Quickhitches, a simple spring loaded mechanism locks when the implement is crowded fully back making it fast and easy to safely attach.

Price

\$2,000



## 35MM QUICKHITCH

The 35mm Quickhitch is suitable for 3218 and 3518 single or twin crowd tractors. If you have a newer loader but older implements then we also have a 20-35 option available.

Price

\$2,000



## NON-PEARSON LOADERS TO PEARSON QUICKHITCH

When fitting a non-Pearson loader to Pearson backplates we have a custom build option. This will allow you to fit a quickhitch to a non-Pearson loader and still be assured of a safe connection to your existing Pearson backplates. Please note that it is not always possible to have this self-locking option.



Description	Price
Non-Pearson Quickhitch	\$3,370
Non-Standard Pearson Combo	\$2,180
WA70 - Euro	\$3,370
WA100 - Euro	\$4,040

# QUICKHITCHES

## ADAPTOR HITCH

Adaptor Hitches allow you to attach your current quickhitch to implements with a different backplate (perfect if you are quickly borrowing some gear from the neighbour but your backplates don't match).

Pearson Adaptor Hitches can connect:

- ☑ From 20 series to Euro
- ☑ Euro to 20 series
- ☑ Euro to 35 series
- ☑ As well as options from Telehandlers to Euro

Description	Price
20 Series to Euro	\$2,180
Euro to 20 Series	\$2,180
Euro to 35mm	\$2,180
JCB tool carrier to Euro	\$3,370
JCB QFIT to Euro	\$3,370
MERLO to Euro	\$3,370



## REAR QUICKHITCH

Pearson Rear Quickhitches are designed to be **simple to use**. These quickhitches stand completely unsupported, making them easy to see (even in long grass). This makes it simple to align your tractor and removes the need to manually lift the hitch onto the tractor. Once on, the clear view of the pin from the driver's seat means it is effortless to hook up every time. The profiled plate under the top pin allows you to stow an optional tow ball attachment, it also has holes so that you can fit QRCs direct to the hitch meaning you don't have to reach in behind the unit to connect your hydraulics each time you hook up. Rear Quickhitches are 15 tonne rated, come with 35mm cat 2 pins as standard for extra strength as well as a self-locking tongue to prevent accidental disconnection.

Description	Price
Rear Quickhitch	\$1,700
Towball	\$290



## WRAPPED BALE CLAMP



Pearson Wrapped Bale Clamps are regarded as a must-have by farmers across the country. It's never been easier to lift, carry and rotate bales without damaging the wrap in the process. As modern baler technology gets more advanced, bales are getting heavier and tighter. Pearson Wrapped Bale Clamps have been designed with a unique frame which is both slim and super-strong. The thin frame means that bales sit closer to the tractor's centre of gravity making transporting of bales much safer. The curved horizontal bars on the main body are also designed to cover a larger surface area of the bale to reduce slippage whilst in transit which in turn offers further protection to the wrapping. These units are fitted with an extra thick equaliser bar which helps to improve longevity by preventing the unit from misaligning over time. Suitable for both square and round bales.

- ☑ Backplates available for all loaders
- ☑ 35mm pins for sturdy construction
- ☑ Replaceable Teflon DX bushes to prevent pin wear

Opening Min (mm)	Opening Max (mm)	Price
550	2,200	\$4,710

## CLAMPS AND GRABS

### SHEAR GRAB



Eliminate spoilage and wastage with the Pearson Shear Grab. A highly powerful ram for clean cutting force. Additional razor sharp Bisalloy cutting knives offer optimum operational efficiency leaving a clean-cut face and minimal waste. It's easy to maintain a super sharp cutting edge while keeping oxygen out and minimising rot. This grab also provides an effective solution to moving maize without risking aeration.

Straight knives have been used to make sharpening easier and safer when compared with jagged blades. Keep knives at their best with an oilstone or divers knife sharpener.

Backplates available for all loaders

Width (m)	Capacity m <sup>3</sup>	Block Dimensions (m)	Unladen Weight (kg)	Price
1.2 wide	0.62	1.2 x 0.65 x 0.8	375	\$10,360
1.5 wide	0.78	1.5 x 0.65 x 0.8	425	\$11,500
1.8 wide	0.92	1.76 x 0.65 x 0.8	480	\$13,100

## SILAGE GRAB



Another farm staple designed for large capacity jobs. Perfect for silage and reducing time spent loading. This grab opens wide to 1555mm allowing them to grab large square bales and round bales. Bolt on tines provide ultimate strength and hydraulic steel piping keeps hydraulics tidy and protected.

- ☑ Backplates available for all loaders
- ☑ 35mm pins for sturdy construction
- ☑ Replaceable Teflon bushes to prevent wear and tear on key componentry

Width (m)	Capacity m <sup>3</sup>	Weight (kg)	Price
1.2 wide x 7 tine forged	0.58	210	\$5,640
1.6 wide x 9 tine forged	0.87	250	\$6,840
1.9 wide x 11 tine forged	1.05	290	\$8,250

# GRAPPLES

## GRAPPLE



Built tough to last, Pearson Grapples are made using Bisalloy – a high tensile steel with a yield strength three times greater than mild steel and excellent wear resistance. All surfaces that touch the load are fully Bisalloy armoured meaning you get a longer life from your investment. Heavy wall RHS locks all the tines together creating a rigid subframe to prevent twisting when lifting heavy loads. The Pearson Grapple comes equipped with thick 12mm Bisalloy tines, opens to 1300mm wide. This grapple range is suitable for tractors up to 120hp as well as skid steers and small excavators.

- ☑ Backplates available for most loaders, mini loaders and excavators
- ☑ 35mm pins for sturdy construction
- ☑ Replaceable Teflon bushes to prevent wear and tear on key componentry

Width (m)	Back Plates	Weight (kg)	Price
1.2	None (suit mini excavator)	226	\$7,960
1.4	Euro	256	\$9,020
1.6	Euro, 20 Series, Mailleux, 35mm T/C	268	\$9,320
1.8	Euro, 20 Series, Maileux, 35mm T/C	287	\$10,110

## HEAVY DUTY GRAPPLE



Built tough to last, Pearson Heavy Duty Grapples are made using Bisalloy – a high tensile steel with a yield strength three times greater than mild steel and excellent wear resistance. All surfaces that touch the load are fully Bisalloy armoured meaning you get a longer life from your investment. Heavy wall RHS locks the tines together creating a rigid subframe allowing the heavy duty grapple to lift uneven loads without twisting.

The Heavy Duty Grapple comes equipped with thick 16mm Bisalloy tines opening to an extra-wide 1600mm. A unique feature of the Heavy Duty Grapple is the toggle action between the ram and top grab. This allows for a greater opening and more importantly, increases the power of the pinch when closing on heavy loads. You can be sure of a solid grab through the whole close cycle. The Heavy Duty Grapple is suitable for all tractors from 80hp, as well as excavators, telehandlers and wheel loaders.

- ☑ Backplates available for all loaders
- ☑ 35mm pins for sturdy construction
- ☑ Replaceable Teflon bushes to prevent wear and tear on key componentry

Width (m)	Weight (kg)	Price
1.8	460	\$11,770
2.0	485	\$12,890
2.2	510	\$14,160
2.4	540	\$15,390

## OTHER

### LIFTING JIB

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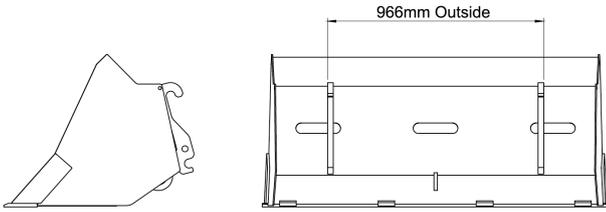
- ☑ Multi purpose lifting jib increases reach and height
- ☑ 1800mm reach

Price

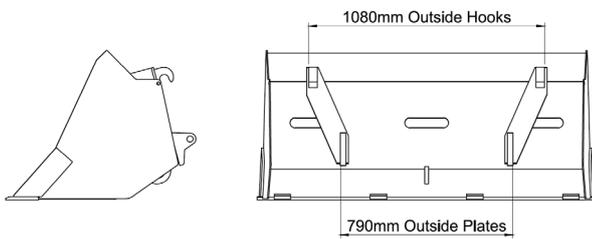
\$2,580

# BACKPLATES

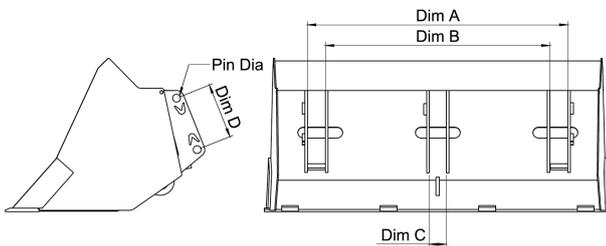
## WL20 SERIES BACKPLATES



## EURO 8 BACKPLATES



## PINNED BACKPLATES



Description	Price
Euro	\$310
20 Series	\$310

Description	Price
35mm or 1"	\$310
JD 640 or 740	\$790

Description	Price
MX	\$310
JCB	\$800
Manitou	\$800
Merlo	\$800

## MIGHTY GRADER BLADE

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Pearson Mighty Grader Blades are ideal for track maintenance, backfilling, landscaping and vee draining. The hydraulic versions are particularly versatile.

### **Practical and easy to use:**

Pearson Mighty Grader blades are designed to be easy to use, the double clevis mounting to the tractors 3-point linkage ensures the full tractor horsepower can be transferred to the blade. This enables excellent engagement in all three adjustment areas; angle, camber, and offset. The back of the blade is clear so there is less chance of damage when reversing. The Mighty Blade also allows for the moldboard to be turned 180 degrees and used as a bulldozer blade when pushing backwards with the tractor. All blades have fully reversible cutting edges.

These blades have a well-formed mouldboard offering excellent cleaning ability. Mighty Blades are also able to be fitted with a heavy-duty industrial strength levelling wheel to help you achieve top a top quality finish.

When the job is done you can also easily detach and leave standing upright using the parking leg which comes as a standard feature.

### **Super strong for a longer life:**

Mighty Grader Blades have several life-extending features that protect them from the harms of everyday wear and tear.

We use super-strong, re-tensionable, greasable angle/pivot pins for long life and Monocoque chassis for extra strength.

Uses a 50mm pivot pin. Industrial heavy-duty levelling wheel and reinforced moldboard to the outside edge for strength and durability.

- Levelling wheels
- 3rd service (manual and electric options)
- Manual version or 1, 2, or 3 hydraulic rams available

### **NOTE:**

Tractors with Cat.3 Quicklink lower link require modified mounting plates. Please advise at the time of purchase. Blade angle relative to tractor = offset angle plus set angle.

# GRADER BLADES

## MIGHTY GRADER BLADE



GRADER BLADES

Model	Width (mm)	Power Range	Weight (kg)	Reach (mm)	Angle (max)	Camber (max)	Offset Angle
Manual	2100	70 - 120	500	1760	+/- 40°	36°	37°
1 ram	2100	70 - 120	520	1910	+/- 40°	36°	37°
2 ram	2100	70 - 120	530	1910	+/- 40°	36°	37°
3 ram	2100	70 - 120	540	1910	+/- 40°	36°	37°
Manual	2400	70 - 120	520	1760	+/- 40°	36°	37°
1 ram	2400	70 - 120	540	1910	+/- 40°	36°	37°
2 ram	2400	70 - 120	550	1910	+/- 40°	36°	37°
3 ram	2400	70 - 120	560	1910	+/- 40°	36°	37°

Model	Price
2100mm blade width, manual	\$9,110
2100mm blade width, 1 hydraulic ram	\$10,160
2100mm blade width, 2 hydraulic ram	\$10,760
2100mm blade width, 3 hydraulic ram	\$11,320
2400mm blade width, manual	\$9,960
2400mm blade width, 1 hydraulic ram	\$10,970
2400mm blade width, 2 hydraulic ram	\$11,560
2400mm blade width, 3 hydraulic ram	\$12,090

Model	Price
Manual Levelling Wheel	\$1,780
Hydraulic Levelling Wheel	\$2,860
RAM Kit	\$1,660

## MEGA GRADER BLADE

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Pearson Mega Grader Blades have been built for high horsepower tractors and are designed to tackle the biggest jobs. The Mega model is the crème de la crème of blades and all the extra features and added protections you could want from a top-quality grader blade.

### **Designed to last longer:**

We've taken extra steps to ensure the Mega Grader Blades can endure a long life of everyday use. Mega Grader Blades are designed with a deep boxed moldboard for extra rigidity and are fitted with heavy-duty, extra-strong rams with 35mm greaseable pins at all ram pivot points. We also use replaceable Teflon DX bushes on all rotating pin parts to minimise wear on core componentry.

These units are fitted with short sacrificial blades at the end for easy replacement and all blades are double-edged for double the life. Head pins and moldboard pins are oversized (60mm and 100mm respectively) for extra strength.

### **Practical features for greater usability:**

Mega Grader Blades have a large blade turn table for greater stability and up to 130kg of ballast can be added to the blade to ensure perfect level finishes. These blades come standard with three rams and have two options for levelling wheels; one is a wheel centrally mounted to the main body, whilst the other has two wheels that are mounted directly to the back of the blade ends, ideal for when an increased level of finish is required.

- Central, body mounted levelling wheel – manual adjustment
- Central, body mounted levelling wheel – hydraulic adjustment
- Twin levelling wheels mounted directly to blade ends – manual adjustment

# GRADER BLADES

## MEGA GRADER BLADE



GRADER BLADES

Model	Width (mm)	Power Range	Weight (kg)
2.7m	2,700	120+	752
3.0m	3,000	120+	776
3.3m	3,300	120+	806
3.6m	3,600	120+	829

Model	Price
2700mm blade width, 3 hydraulic ram	\$16,930
3000mm blade width, 3 hydraulic ram	\$18,530
3300mm blade width, 3 hydraulic ram	\$20,020
3600mm blade width, 3 hydraulic ram	\$21,570

Model	Price
Manual Body Mount Levelling Wheel	\$2,220
Hydraulic Body Mount Levelling Wheel	\$3,190
Manual Blade Mount Levelling Wheel	\$2,720

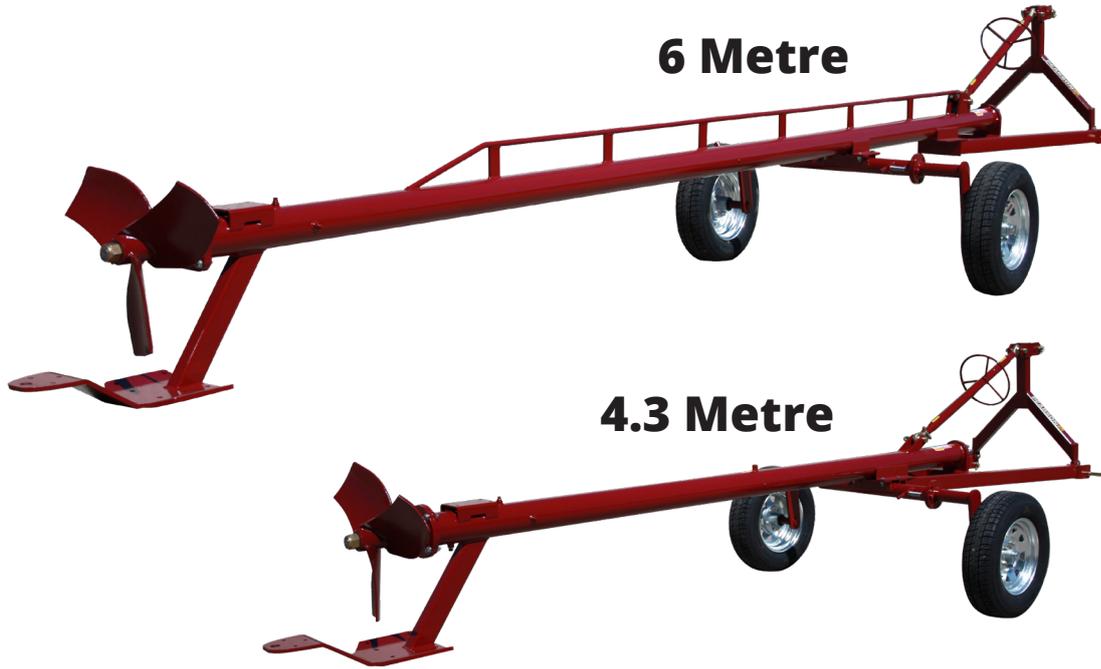
## EFFLUENT SPREADER



Description	Price
5,000 litre tank, single axle	\$POA
5,000 litre tank, single axle, braked	\$POA
8,000 litre tank, single axle	\$POA
8,000 litre tank, single axle, braked	\$POA
8,000 litre tank, tandem axle	\$POA
8,000 litre tank, tandem axle, braked	\$POA
10,000 litre tank, tandem axle, braked	\$POA
12,000 litre tank, tandem axle, braked	\$POA
16,000 litre tank, tandem axle, braked	\$POA

Options	Price
Top hatch 750mm	\$POA
Slurry agitation kit 5,000/8,000 litres	\$POA
Slurry agitation kit 10,000/12,000/16,000 litres	\$POA
Air filter/silencer	\$POA
Tyre options	\$POA
Exyfil (when specified with tank order)	\$POA

**POND STIRRERS**



Highly effective at turning pond product into readily usable effluent. 40HP minimum requirement.

**Features include:**

- ✓ Robust construction for long life
- ✓ Retractable wheels
- ✓ One piece solid shaft
- ✓ Shaft middle support bearing
- ✓ Easily transported
- ✓ PTO shaft clutch or shear bolt available upon request
- ✓ 1.2m extension also available
- ✓ Freight not included

Description	Price
Pond stirrer - 4 metre	\$8,040
Pond stirrer - 6 metre	\$9,900
extension for stirrer - 1.2 metre	\$3,010
Hydraulic top link on stirrer	\$1,270

## COLOUR OPTIONS

### CHOOSE YOUR COLOUR

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All Pearson implements are made at our factory in Matamata and we control every step of the process; including blasting and painting finished products.

Choose from our two standard options or a custom colour\* of your choosing.



#### PEARSON SLATE GREY

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#### JOHN DEER GREEN

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\*extra fees may apply.

## NEW ZEALAND MANUFACTURERS OF LOADERS AND IMPLEMENTS SINCE 1970.

Pearson Tractor Implements are made by Kaimai Steel and have been a farmer favourite since 1970. Kaimai Steel are based in Matamata, the centre of the Waikato farming community. Pearson loaders, implements, effluent handling equipment and grader blades have stood the test of time, both in terms of quality and innovative new designs. We are able to supply not only products to suit current tractor models, but also other models that are still in operation.



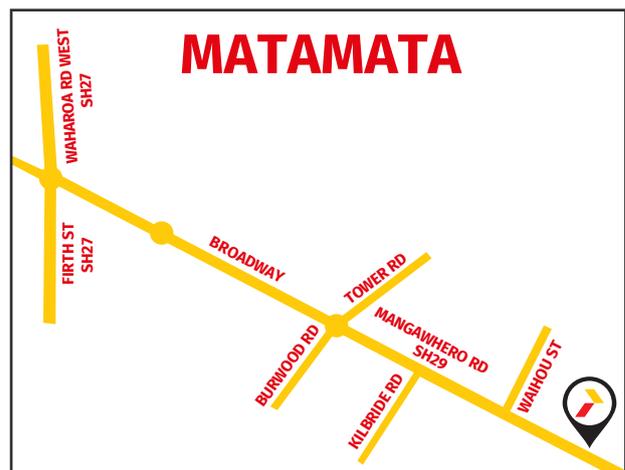
## CONTACT US

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