



PRODUCT RANGE

Our Products and Services

For more than 60 years, Leith Engineering has specialised in the design, manufacture and servicing of agricultural equipment for Australian farming and contracting operations. Our products are engineered specifically for Australian operating conditions – high loads, long transport distances, variable terrain and harsh environments – delivering reliable structural performance, safety and service life across demanding seasonal workloads.

All equipment is designed and fabricated using Australian-sourced, quality-assured materials and components, with a strong focus on load management, fatigue resistance, transport stability and compliance with road and agricultural operating requirements. Continuous design refinement, in-house fabrication and controlled finishing processes ensure consistent build quality, corrosion protection and long-term durability.

Beyond manufacturing, Leith Engineering provides a full range of general engineering, repair and modification services for farm and contractor machinery. This includes structural repairs, component replacement, reinforcement work, custom fabrication and machinery upgrades, allowing operators to extend equipment life, improve safety and adapt machinery to changing operational requirements.

With a reputation built on engineering integrity, practical design and responsive support, Leith Engineering partners with farmers and contractors to deliver dependable equipment and technical solutions that keep machinery operating efficiently throughout the critical working seasons.

Comb Trailers

No.1 Pickup Trailer	4
No.2 Disc Mower Trailer	6
No.2A Contractor Disc Mower Trailer	8
No.3 Standard D1 Windrower Trailer	10
No.3A D1 Windrower Contractor Trailer	12
No.4 Standard D2 Windrower Trailer	14
No.4A D2 Windrower Contractor Trailer	16
No.6 Heavy Duty Trailer	18
No.7 Base Contractor Trailer	20
No.8 Standard Contractor Trailer	22
No.9 Deluxe Contractor Trailer	24
Paint Colours	26
Optional Add Ons	26
Accessories	27

Conveyors

Small Conveyors	28
Large Conveyors	30

Parts 32

Gallery 34

Comb Trailers

Leith Engineering provides a range of comb trailer models, and sizes to suit your specific front. These are designed to make transport of your combs safer, smoother and efficient.

No. 1 Pickup Trailer

Engineered for strength, simplicity and reliability in demanding farm conditions.

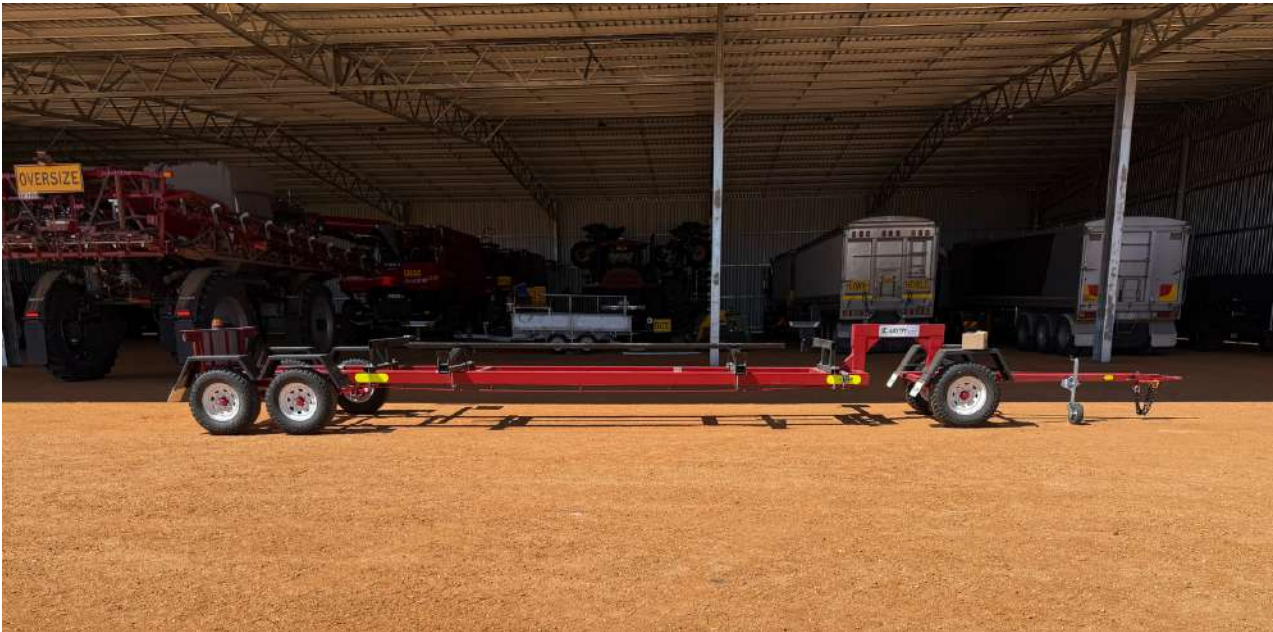
Leith Engineering Pick-Up Front Trailers are built to suit the pick-up front you operate, including Case, John Deere, Knuckey, MacDon and New Holland models. Each trailer is designed and manufactured in Australia to provide safe, stable and efficient transport of modern harvesting fronts across paddocks and public roads.

Robust chassis construction, proven suspension geometry and precision-fitted cradles ensure your front is supported correctly, reducing transport stress and improving towing stability in real-world working conditions.

Standard Features

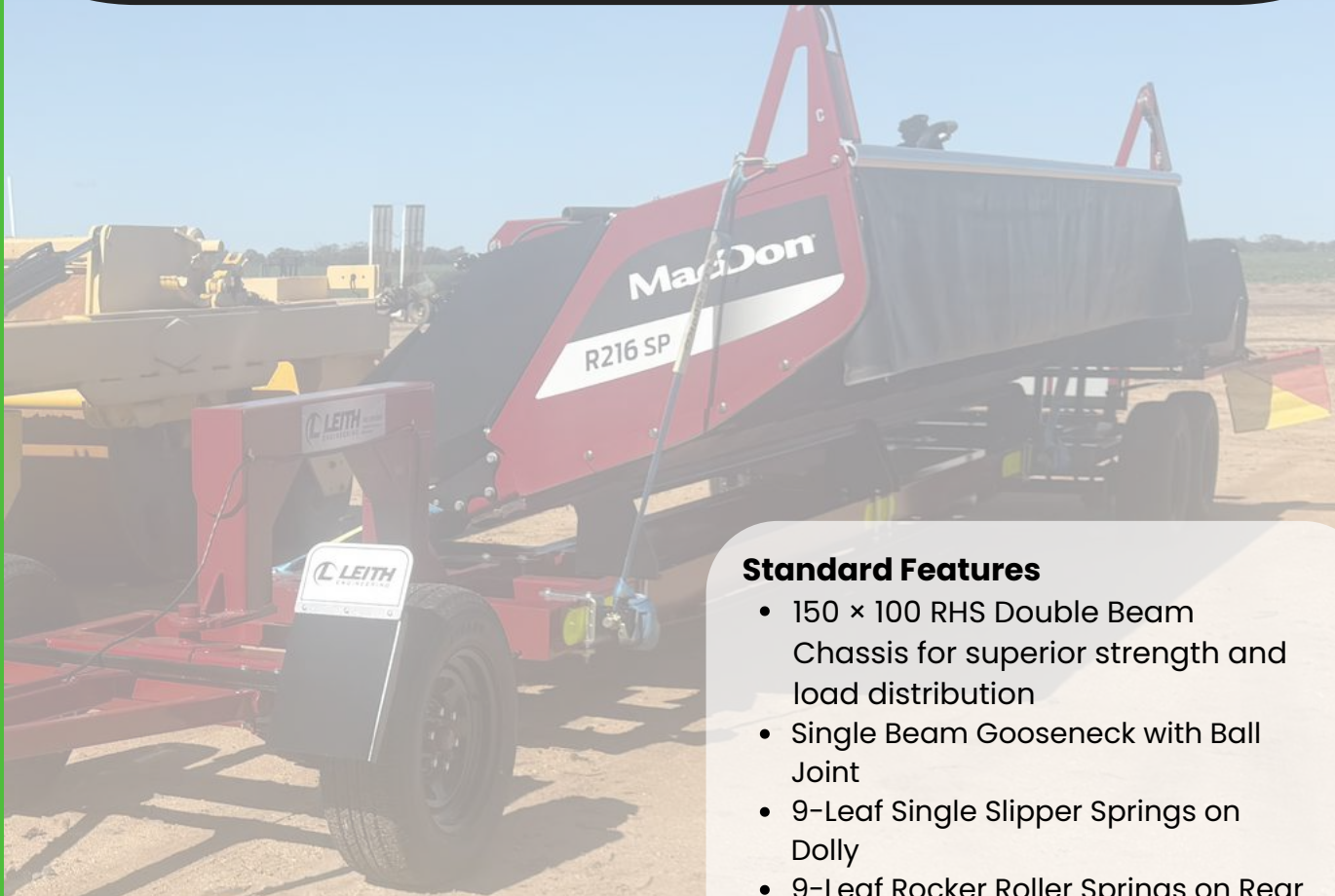
- 150 × 100 RHS Double Beam Chassis for superior strength and load distribution
- Single Beam Gooseneck with Ball Joint
- 9-Leaf Single Slipper Springs on dolly and rear
- 1 x Electric Brake Axle
- Sprung Dolly Wheel
 - 40 mm Tow Eye
 - Jockey Wheel
- New 16" Wheels and Tyres
- Custom-fitted Cradles to suit your front
- Four Adjustable Winch Tie-Down Points complete with straps
- Narva
 - LED Lights
 - LED Beacon
- Oversize Sign
- Safety Flags
- 7-Pin Round or Flat Plug

LENGTH	FRONT SIZE	WIDTH	WEIGHT
7.2m	16'	1.0m	TBA
8.0m	16'	1.0m	TBA



Comb Trailers

No. 2 Disc Mower Trailer



Standard Features

- 150 × 100 RHS Double Beam Chassis for superior strength and load distribution
- Single Beam Gooseneck with Ball Joint
- 9-Leaf Single Slipper Springs on Dolly
- 9-Leaf Rocker Roller Springs on Rear
- 1 x Electric Brake Axle
- 1 x Lazy Drop Axle
- Sprung Dolly Wheel
 - 40 mm Tow Eye
 - Jockey Wheel
- New 16" Wheels and Tyres
- Custom-Fitted Cradles to suit your front
- Four Adjustable Winch Tie-Down Points complete with straps
- Narva
 - LED Lighting
 - LED Beacon
- Oversize Sign
- Safety Flags
- 7-Pin Round or Flat Plug

LENGTH	FRONT SIZE	WIDTH	WEIGHT
8.5m	16'	1.0m	TBA

Comb Trailers

No. 2A Contractor Disc Mower Trailer



Standard Features :

- 200 x 100 RHS QA NOP Triple Beam Chassis
- Double Beam Goose Neck
- JOST Ball race turntable
- 9pl Tandem Rocker Rollers Springs
- 1 x Electric Brake Axle
- 1 x Lazy Drop Axle
- New 16" Sunraysia Wheels & Tyres
- Steel Mudguards front
- Poly Mudguards rear
- A-frame
 - 40mm Tow Eye
 - Jockey wheel
- Spare Tyre & Carrier
- Custom-Fitted Cradles to suit your front
- 4x adjustable winch tie down points with straps
- Narva
 - LED Lights
 - LED Beacon
- Oversize Sign
- Safety Flags
- 7 pin Round or Flat plug

LENGTH	FRONT SIZE	WIDTH	WEIGHT
8.5m	16'	1.0m	TBA

Comb Trailers

No. 3 Standard D1 Windrower Trailer

Standard Features :

- 200x 100 RHS QA NOP Triple Beam
- Single Beam Goose Neck with ball joint
- 9pl Single Slipper Springs on Dolly
- 9pl Rocker Roller Springs on Rear
- 1 x Electric Brake
- 1 x Lazy Axles on Rear
- Sprung Dolly Wheel
 - 40mm Tow Eye
 - Jockey Wheel
- New 16" Wheels & Tyres
- Custom-Fitted Cradles to suit your front
- 4x Adjustable Winch Tie Down Points with Strap
- Narva
 - LED Lights
 - LED Beacon
- Oversize Sign
- Safety Flags
- 7 Pin Round or Flat Plug

LENGTH	FRONT SIZE	WIDTH	WEIGHT
11.0m	30'	1.0m	TBA
12.5m	35'	1.0m	TBA

Comb Trailers

No. 3A D1 Windrower Contractor Trailer

Standard Features:

- 200 x 100 RHS NOP Triple Beam Chassis
- Double Beam Goose Neck
- JOST Ball race turntable
- 9pl Tandem Rocker Rollers Springs
- 1 x Electric Brake Axle
- 1 x Lazy Axle
- New 16" Sunraysia Wheels & Tyres
- Steel Mudguards front
- Poly Mudguards rear
- A-Frame
 - 40mm Tow Eye
 - Jockey wheel
- Spare Tyre & Carrier
- Custom-Fitted Cradles to suit your front
- 4x adjustable winch tie down points with strap
- Narva
 - LED Lights
 - LED Beacon
- Oversize Sign
- Safety Flags
- 7 pin Round or Flat plug

LENGTH	FRONT SIZE	WIDTH	WEIGHT
14.5m	40'	1.0m	TBA

Comb Trailers

No. 4 Standard D2 Windrower Trailer



Standard Features :

- 200x 100 RHS QA NOP Double Beam
- Single Beam Goose Neck with ball joint
- 9pl Single Slipper Springs on Dolly
- 9pl Rocker Roller Springs on Rear
- 1 x Electric Brake
- 1 x Lazy Axles on Rear
- Sprung Dolly Wheel
 - 40mm Tow Eye
 - Jockey Wheel
- New 16" Wheels & Tyres
- Custom-Fitted Cradles to suit your front
- 4x Adjustable Winch Tie Down Points with Strap
- Narva
 - LED Lights
 - LED Beacon
- Oversize Sign
- Safety Flags
- 7 Pin Round or Flat Plug

LENGTH	FRONT SIZE	WIDTH	WEIGHT
7.6m	20'	1.0m	TBA
9.0m	25'	1.0m	TBA
11.0m	30'	1.0m	TBA
12.5m	35'	1.0m	TBA

Comb Trailers

No. 4A D2 Windrower Contractor Trailer

Standard Features:

- 200 x 100 RHS NOP Double Beam Chassis
- Double Beam Goose Neck
- JOST Ball race turntable
- 9pl Tandem Rocker Rollers Springs
- 2 x Electric Brake Axle
- New 16" Sunraysia Wheels & Tyres
- Steel Mudguards front
- Poly Mudguards rear
- A-Frame
- 40mm Tow Eye
- Jockey wheel
- Spare Tyre & Carrier
- Custom-Fitted Cradles to suit your front
- 4x adjustable winch tie down points with strap
- Narva
- LED Lights
- LED Beacon
- Oversize Sign
- Safety Flags
- 7 pin Round or Flat plug

LENGTH	FRONT SIZE	WIDTH	WEIGHT
12.5m	35'	1.0m	TBA
14.5m	40'	1.0m	TBA



Comb Trailers

No. 6 Heavy Duty Trailer



Standard Features:

- 200 x 100 RHS QA NOP Triple Beam Chassis
- Single Beam Goose Neck with ball joint
- 9pl Single Slipper Springs on Dolly
- 9pl Rocker Roller Springs on rear
- 1 x Electric Brake
- 1 x Lazy Axle
- Sprung Dolly Wheel
 - 40mm Tow Eye
 - Jockey Wheel
- New 16" Wheels & Tyres
- Custom-Fitted Cradles to suit your front
- 4x adjustable winch tie down points with strap
- Narva
 - LED Lights
 - LED Beacon
- Oversize Sign
- Safety Flags
- 7 pin Round or Flat plug

LENGTH	FRONT SIZE	WIDTH	WEIGHT
12.5m	35'	1.0m	TBA
13.5m	40'	1.0m	TBA



Comb Trailers

No. 7 Base Contractor Trailer

Engineered for strength, simplicity and reliability in demanding farm conditions.

Leith Engineering Contractor Trailers are built to suit the draper front you operate, including John Deere, MacDon, Honey Bee and other leading brands. Every trailer is designed and manufactured in Australia to provide safe, stable and efficient transport of modern harvesting fronts across paddocks and public roads.

Robust double-beam chassis construction, a Jost road-rated ballrace turntable, heavy-duty axles with electric brakes, proven suspension geometry and precision-fitted cradles ensure your front is fully supported and correctly balanced during transport. Load-rated winches and tie-down straps securely restrain the front, reducing transport stress and delivering superior towing stability in real-world operating conditions.

To suit individual contractor and farm requirements, our Contractor Trailer range can be customised with a wide range of optional extras, including mudguards, toolboxes, mesh decking, spare tyres, side marker lights and BrakeSafe units — allowing you to configure a trailer that matches both your machinery and your operating environment.

Standard Features :

- 200 x 100 RHS QA NOP Tri-Beam Chassis
- Double Beam Goose Neck
- JOST Ball race turntable
- 9pl Tandem Rocker Rollers Springs
- 1 x Electric Brake Axle
- 1 x Lazy Axle
- New 16" Sunraysia Wheels & Tyres
- A-frame
 - 40mm Tow Eye
 - Jockey wheel
- Custom-Fitted Cradles to suit your front
- 4x adjustable winch tie down points with strap
- Narva
 - LED Lights
 - LED Beacon
- Oversize Sign
- Safety Flags
- 7 pin Round or Flat plug

LENGTH	FRONT SIZE	WIDTH	WEIGHT
14.0m	40'	1.0m	TBA
15.0m	45'	1.0m	TBA
17.0m	50'	1.0m	TBA
17.5m	61'	1.0m	TBA



Comb Trailers

No. 8 Standard Contractor Trailer

Standard Features :

- 200 x 100 RHS QA NOP Tri Beam Chassis
- Double Beam Goose Neck
- JOST Ball Race Turntable
- 9pl Tandem Rocker Roller Springs
- 2 x Electric Brake Axles
- New 16" Sunraysia Wheels & Tyres
- Steel Mudguards Front
- Poly Mudguards Rear
- A-Frame
 - 40mm Tow Eye
 - Jockey Wheel
- Spare Tyre & Carrier
- Custom-Fitted Cradles to suit your front
- 4x Adjustable Winch Tie Down Points with strap
- Narva
 - LED Lights
 - LED Beacon
- Mesh x 2.2m
- Oversize Sign
- Safety Flags
- 7 Pin Round or Flat Plug

LENGTH	FRONT SIZE	WIDTH	WEIGHT
14.0m	40'	1.0m	TBA
15.0m	45'	1.0m	TBA
17.0m	50'	1.0m	TBA
17.5m	61'	1.0m	TBA



Comb Trailers

No. 9 Deluxe Contractor Trailer



Standard Features :

- 200 x 100 RHS QA NOP Tri Beam Chassis
- Double Beam Goose Neck
- JOST Ball Race Turntable
- 9pl Tandem Rocker Roller Springs
- 2 x Electric Brake Axles
- New 16" Sunraysia Wheels & Tyres
- Steel Mudguards Front
- Poly Mudguards Rear
- A-Frame
 - 40mm Tow Eye
 - Jockey Wheel
- Spare Tyre & Carrier
- Custom-Fitted Cradles to suit your front
- 4x Adjustable Winch Tie Down Points with Strap
- Narva
 - LED Lights
 - LED Beacon
- Oversize Sign
- Safety Flags
- 7 Pin Round or Flat Plug
- Narva Side Light kit 8x LED's
- Xtra Large Toolbox
- Mesh x 2.2m
- Aluminium Water Tank
- Brake Safe Unit 4-6 Wheels
- Rear Tow Bar
- Oversize Sign
- Safety Flags

LENGTH	FRONT SIZE	WIDTH	WEIGHT
14.0m	40'	1.0m	TBA
15.0m	45'	1.0m	TBA
17.0m	50'	1.0m	TBA
19.5m	61'	1.0m	TBA

Large Fully Sealed Toolbox in Black

Cradles to suit your Draper

Oversize Sign with LED Beacon

Claas Green Paint Colour



Steel Mudguards

L/C Wheels with Dexter Hubs

Straps to support the weight of the draper

Comb Trailers

Paint Colours

- John Deere Green
- Claas Green
- Metallic Grey
- Dark Grey
- Graphite grey
- Shelbourne Grey
- Shelbourne Blue
- Case Red
- Macdon Red
- Massey Red
- New Holland Yellow
- Scarlet
- OR a Colour of Choice

Optional Add-Ons

Available on No.1 and No.2 Model	• Mudguards • Spare Tyre • Poly Toolbox	Available on No.6 Model	• Mudguards • Spare Tyre • Poly Toolbox
Available on No.3 and No.4 Model	• Mudguards • Spare Tyre • Poly Toolbox	Available on No.7 Model	• Mudguards • Mesh • Brakes 2nd Axle • Brake Safe Unit • Spare Tyre • Rear Tow Bar • ToolBox
Available on No.3A and No.4A Model	• Brakes 2nd Axle • Brake Safe Unit • Rear Tow Bar • Toolbox	Available on No.8 Model	• Brake Safe Unit • Rear Tow Bar • Toolbox • Side Lights • Water Tank • Mesh

Accessories

Cradles	Pick Up Front – JD, CNH, MacDon etc. Draper Front – JD, CNH, MacDon, Claas, Agco, Honeybee etc. (MacDon 2 series , JD HDR not supplied as a kit) <i>Shelbourne XCV</i>
Brakes and Accessories	2nd axle brake fitted 2 front axles braked
Brake Safe Unit	2-6 Wheel Unit 6-8 Wheel Unit
Mesh	1st Section 2nd Section 3rd Section
Wheels and Tyres	15" L/C Wheel & 225/65R15 Tyre 16" L/C Wheel & 275/70R16 Tyre 16" L/C Wheel & 275/75R16 Tyre
Toolbox	Large Fully Sealed –single door include gas struts and shelf 2000 Lx 900H x 1000W Extra Large Fully Sealed – double door/ division incl. gas struts and shelf 2000L x 900H x 1660W Rubber on floor in box Gas Struts Extra Shelving Small Spacecase Poly Toolbox fitted into chassis
Other	Water Tank Concave Carrier (JD 'S' Series & Case) Rear Tow Bar Receiver Only Jost 5t Auto Coupling Jost 8t Auto Coupling H/R Auto Coupling Adaptor Safety Flags

Conveyors

The Leith Engineering Conveyor is a premium Australian-built material handling solution designed for serious performance in demanding agricultural and industrial environments. Engineered with strength, reliability and simplicity in mind, it delivers smooth, efficient material transfer with minimal downtime and maximum control.

Every conveyor is constructed using heavy-duty components and proven engineering practices, enduring long service life and dependable operation season after season.

Small Conveyors



Standard Features:

- Full hydraulic drive
- 4-spool Oilpath valve
- Power steering
- Foot control valve
- Vivoil pump
- M&S motors
- Child fittings
- Gates hydraulic hose
- 500 mm crescent top belt
- LED work lights
- Tail lights
- Beacon
- 40 mm tow eye

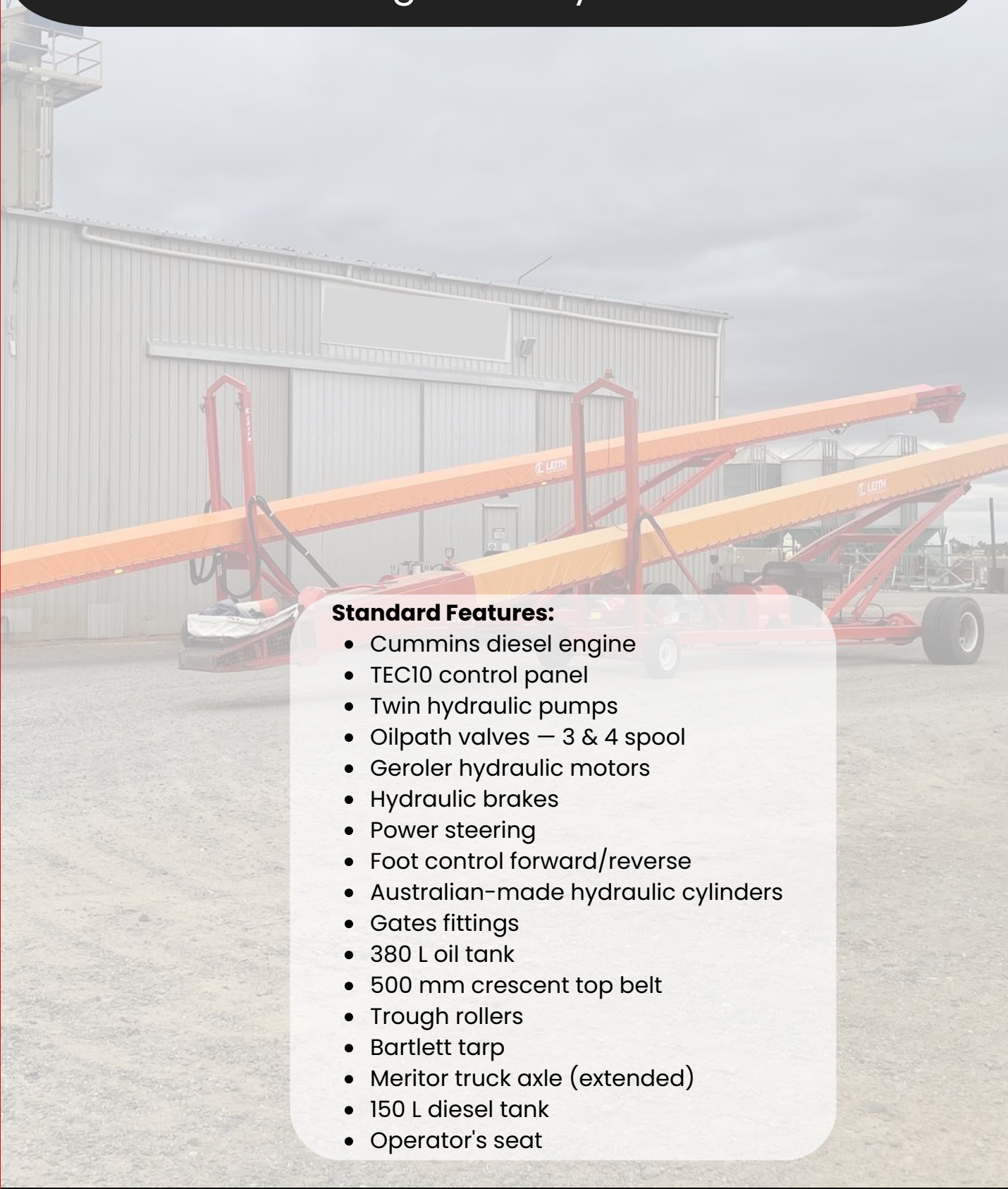
ENGINE TYPES	
Cummins	Cummins QSF2.8T — TEC10 panel
John Deere	John Deere 4045T1 EPP (100 HP) — K27M panel
Caterpillar	Caterpillar C2.2 (66 BHP)

Length	Model
14.0m	40-500
15.0m	45-500
17.0m	50-500



Conveyors

Large Conveyors



Standard Features:

- Cummins diesel engine
- TEC10 control panel
- Twin hydraulic pumps
- Oilpath valves – 3 & 4 spool
- Geroler hydraulic motors
- Hydraulic brakes
- Power steering
- Foot control forward/reverse
- Australian-made hydraulic cylinders
- Gates fittings
- 380 L oil tank
- 500 mm crescent top belt
- Trough rollers
- Bartlett tarp
- Meritor truck axle (extended)
- 150 L diesel tank
- Operator's seat

ENGINE TYPES	
Cummins	• Cummins 6BTA-150 — TEC10 panel • Cummins QSF3.8T — TEC10 panel
John Deere	• John Deere 6068T1 EPP (144 HP) — K27M panel • John Deere 4045DF EPP (68 HP) — K27M panel
Caterpillar	Caterpillar C4.4 (142 BHP)

Length	Model
27.5m	90-500
30.5m	100-500
33.5m	110-500



Parts

CONVEYORS	
• Rollers	• Filters
• Rubber	



LEITH SLASHER	
• Blades	• V-Belts
• Blade holders	



HYDRAULIC HOSES & FITTINGS	
To suit: Leith Conveyors (All sizes)	To suit: Leith Slasher



Gallery





CONTACT US

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