

TRANSHIP + COMMODITIES + GLOBAL

On-Farm Grain Storage Guide







BRINGING THE PORT TO THE PRODUCT

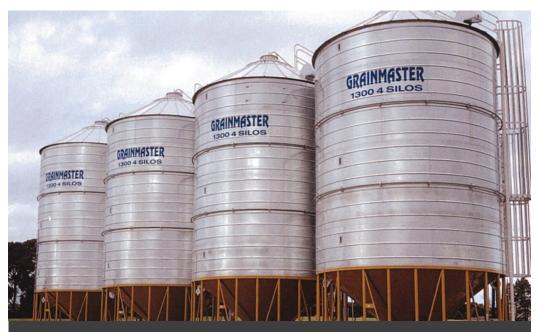
Introduction

The recent completion of the new partially grower owned T-Ports supply chain to the Eyre Peninsula gives growers the opportunity to take control of their product, create their own supply chain efficiencies and maximise returns to the farm gate. There has never been a better time to look at investing in on-farm storage. New competition in the grains industry, grower ownership in T-Ports, more competitive freight rates, post-harvest delivery fee discounts, grain market volatility and federal government tax incentives provide a great climate to review your business plans and investment strategies.

T-Ports has put together this on-farm storage quide to assist growers in making decision on the types of grain storage that best suits their business model with a supplier list to obtain further information.



5 x 136t, with aeration/fumigation, sealed to AS:2628. Including delivery, approx. \$132,000 (including concrete) for 650t of storage. Supplier: Ahrens Engineering, EP example 2020



206t, \$45,000 + concrete each. 90ft auger/tubulator to fill Supplier: SA Grain Services



737t, \$131,000 incl concrete 1331t, \$156,000 each incl concrete, supplier: AGCO - GSI Silos Tim Pfeiffer



Kotzur GP 18-10 flat bottom, sealed, 1518t, need 90ft auger

Internal reclaim sweep auger

\$130,000 each includes concrete



2x500t, \$260,000 for pair 2x750t, \$330,000 for pair 2x1300t, \$455,000 for pair

Prices include concrete

Sukup silos – Gavin Wilson



Kotzur GPE 10-6-35, 286t, need 68ft auger

\$70.000 each includes concrete

Kotzur SA Agent: Brian Barnett - Nutrien Ag Kadina



\$25,000 for bag filler, \$40,000 for bag un-loader, 75m or 220t bag, \$840 1 x 220t bag costs approx. \$10/t to fill and empty. Supplier: EP Ag n'Fert Kimba



 $[60m \times 25m \times 10m]$ and $[25m \times 50m \times 10m]$ sheds. [Wudinna] \$420,000 (for both) includes tank, pad and concrete (EP circa 2015) Supplier: Impact Sheds



Vennings 121t \$122,000



Dunstan 150t -\$164,000 110t -\$134,000



Vennings 33t \$85,500



110t to 150t mother/chassis bin.

Approx. \$122,000 to \$164,000 depending on options (hydraulics, scales, lids, steering, Auger capacity TPH)

Suppliers: Lienert Eng Kimba, Vennings Kadina, Dunstan Farmers



Redden Bros sheds $48.5m \times 28m \times 7.5m$ (Waddikee) \$425,000 includes tank, pad, concrete [EP example 2019]



Redden Bros sheds 64m x 30m x 7.5m, full concrete floor and storage walls \$655,000 + GST, YP example 2020

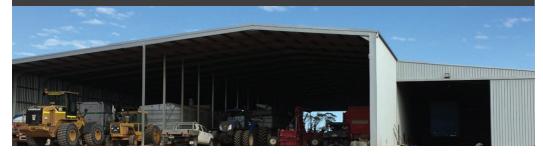




33m x 18m x 6.5m, \$300,000 includes concrete. Has loading ramp, side door access, Nundroo, 2020

Cockaleechie Engineering

Cockaleechie Engineering 26m x 42m (with 2 x 12m lean-too either side), Nundroo. Circa 2018, \$130,000 (not including concrete, pad, tank)





Stringer Engineering - Warramboo 55t closed top PTO, Hyd wheels (4) & hitch \$24,000 55t open top PTO, Hyd wheels (4) & hitch \$20,500





Sharman - Long Plains 70t inc fumigation/aeration \$13,200 (+ freight & concrete)





Sharman - Long Plains 35t Portabin \$8,700 + freight. Pricing includes GST



Welke silo DIY, approx. \$9,000 for kit ex WA, plus \$3,000 on farm labour \$12,000 to complete. Can fit 11 DIY kits on a semi-trailer.

Leske Engineering – Shea Oak Log 82t silo, sealed, \$14,500 + gst (plus concrete and freight)



Leske Engineering – Shea Oak Log 55t portable, 15"Auger, hyd lift and valve, \$27,200 + gst





Supplier information and contact list

The approximate pricing shown is to be used as a guide and for advertising purposes only, please contact the supplier for firm accurate pricing as prices will differ with design options, freight, GST and number of items ordered. Most manufacturers will offer early-bird discounts to ensure supply/installation guarantees before harvest.

Be sure to read through the tax incentive document from Bentley's Accounting, contact them or your accountant to take full advantage of the current Federal Govt tax write off incentive schemes

Sharman Silos – Long Plains: Ph 85 270 000

Leske Engineering - Sheoak Log: Max Leske mob 0427 807 066

Ahrens Rural:

Craig Trestrail mob 0418 997 889

EP Ag n' Fert Kimba:

Troy Maitland mob 0499 272 544

Stringer Engineering - Warramboo: Lubin Stringer mob 0417 862 843

Lienert Engineering - Kimba: Marty Rodda mob 0499 018 100

Vennings Kadina:

David Venning ph 88 211 196

Dunstan Farmers – Kerang Vic: Craig Miller mob 0408 331 321

Welke silos: Neville Welke DIY silos WA - mob 0427 768 533

Kntzur:

Brian Barnett mob 0427 369 942

Sukup silos:

Gavin Wilson mob 0447 253 254

Grainmaster:

Tom Saint mob 0418 895 127

AGCO - GSI silos:

Tim Pfeiffer mob 0447 469 767

Redden Bros sheds - Jamestown: Mark Redden mob 0428 816 143

Cockaleechie Industries - Cummins: Nick Laube mob 0428 762 500

Impact sheds - Cummins:

Scott Rammers mob 0418 894 738

Concrete suppliers (with silo pad/grain shed experience):

Vennings Concrete Kimba mob 0428 272 696

Turner's Ready-mix Concrete (TRC) Cowell mnh 0429 071 950

Ben White, GRDC/Kondinin Group: 1800 933 845. On farm storage specialist, independent consultant, great knowledge and experience with OFS design, products, and quality control. www.storedgrain.com.au

It's important that any permanent storage silos are built to AS:2628 and successfully pass a pressure test on farm (after delivery). Grain quality is paramount for longer term storage. Fumigation and aeration ability give the best results in readiness for a timely and hassle free out-turn of product.

We hope you found the storage quide helpful and can use this in conjunction with the Bentley's Grain Growers Guide on tax incentives for 2020.

HARVEST FREIGHT

- · How can I get cheaper freight rates to increase farm gate profits?
- · How will my truck keep up to the header in an average harvest?
- · How will my carrier keep up to daily tonnes reapt and cart longer?
- How can I deliver grain direct from paddock to port and maximise harvest efficiencies?
- How can I ensure I capture ultimate freight savings and maximise my investment opportunity by delivering the most grain possible to a port I have shares in?

T-Ports and EPFG have the answers and ability to support you this harvest.



Eyre Peninsula Freight Group

Contact Eyre Peninsula Freight Group (EPFG) for early bird harvest freight prices now.

Tim Gurney
0428 867 070
0429 409 115

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