DEEP RIPPING DEMONSTRATIONS WITH MORT & CO FERTILISERS

We've just received the header data from a series of deep-ripping, Terrus Pro and Gyptek demonstration strips at Yetman, carried out by Oscar Radford using TTQ equipment. Oscar used a TTQ MTS deep ripper set at 750 mm spacings — double the standard winter-crop row spacing.

Demonstration Two

The strips were laid down in January and wheat was planted in May.

The second demonstration site was on chocolate Belah–Wilga scrub soil, where two treatments were trialled against the standard practice. The treatments included:

Treatment 1 - Ripping plus 100kg/Ha Terrus Pro placed in the rip line at 300mm deep

Treatment 2 - Ripping plus 200kg/Ha Terrus pro placed in the rip line at 300mm deep

TERRUS PRO - YIELD & COST COMPARISON (WHEAT)

Treatment	Treatment Type	Cost \$/Ha	Difference \$/Ha (A)	Product	Value \$/t	Rate kg/Ha	Cost \$/Ha (1)	Difference \$/Ha (B)	Cost Difference \$/Ha (A + B)	Yield t/Ha	Difference to STD	% of STD	Value \$/t (1)	Income \$/Ha	Diff \$/Ha (C)	Total Difference \$/Ha (Combined)
Standard	Nil	\$0	\$0	Nil	\$0	0	\$0	\$0		5.2		100%	\$280	\$1,456	\$0	\$0
1	Ripping	\$100	-\$100	Terrus Pro	\$650	100	\$65	-\$65	-\$165	6.1	0.9	117%	\$280	\$1,708	\$252	\$87
2	Ripping	\$100	-\$100	Terrus Pro	\$650	200	\$130	-\$130	-\$230	6.6	1.4	127%	\$280	\$1,848	\$392	\$162

Results

In these strips, the yield gains were greater, allowing the treatments to pay for themselves in the first year. Every year after that will continue to build on the return on investment.

Contact

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