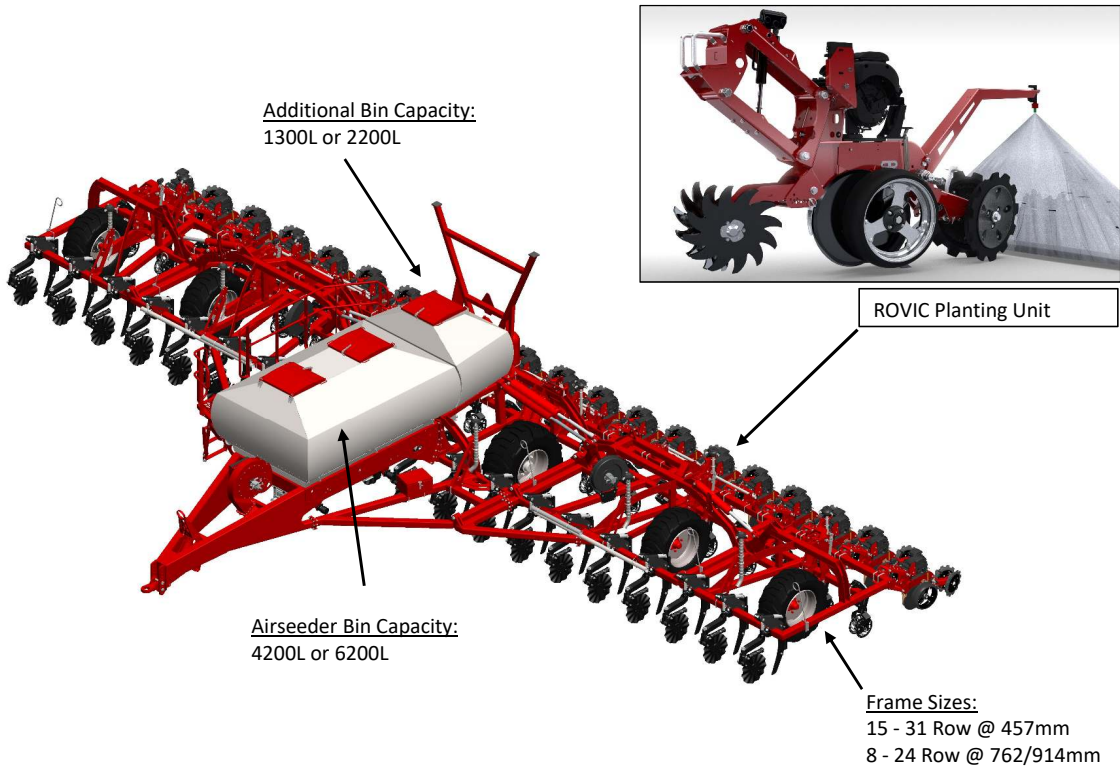


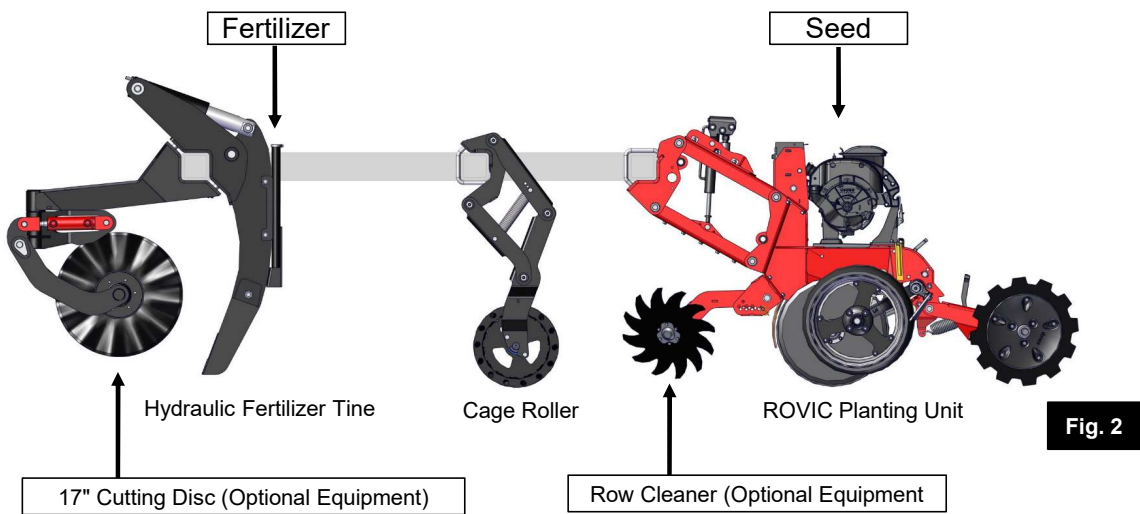
ROVIC SYNCROPLANT ®

Min Till Large Grain Planters (Tine)



Minimum Tillage Farming Practices:

Soil is aerated to alleviate compaction and / or assist movement of lime in the soil profile. Occasional baling or grazing of excess stubble. Crop residue is left on the soil or partly cultivated into the top layer.



General characteristics:

- The 2 & 4-Beam Planters have specially been designed and manufactured for Min Till Large Grain planting like maize, soya, sorgum etc. where planting speed coupled with accuracy and minimum down time is of utmost importance.
- To reduce down time when Re-Filling Fertilizer and Seed the planters are fitted with Large Anti-corrosive (3 CR12) Air-Seeder Bins (4200L and 6200L)

- As standard the PRECISION PLANTING UNITS are fitted with;

CENTRALIZED Seeding System

PRECISION PLANTING V-set II metering units c/w MINI HOPPERS (Vacuum)

PRECISION DELTA Force

WAVE VISION Seed Tube

KEATON Seed Firmer

V-DRIVE (Electric Drive system)

20/20 Seed Monitor

WIDE Depth gauge wheels

RUBBER notched closing wheels

- As optional equipment additional Bins or a Herbicide kit can be fitted.

- The planters are fitted with a pressure equalizing system to control and ensure even weight distribution across the full width of the Planter

1 MIN-TILL Trailed Vertical Fold planter, 457mm Row Spacing. (4-Beam)

Stock Code	Model	No. rows	Row spacing	Working width	Approximate kW required	Bin Capacity		Central Seeding	Distribution (Fert. & Seed)		Wing Fold	Transport width
						Seed	Fert.		Front 1 & 2 Beam	Rear 3 & 4 Beam		
RV15/457T	LG/15-457	15	457mm	6.8m	225kW	1680L	2520L	Std.	15 x Fert. Tine c/w Cage Roller	15 x Double Disc Planting Unit	Single	± 6.5m
RV21/457T	LG/21-457	21	457mm	9.5m	315kW	2480L	3720L	Std.	21 x Fert. Tine c/w Cage Roller	21 x Double Disc Planting Unit	Single	± 6.5m
RV25/457T	LG/25-457	25	457mm	11.4m	375kW	2480L	3720L	Std.	25 x Fert. Tine c/w Cage Roller	25 x Double Disc Planting Unit	Double	± 6.5m
RV31/457T	LG/31-457	31	457mm	14.1m	465kW	2480L	3720L	Std.	31 x Fert. Tine c/w Cage Roller	31 x Double Disc Planting Unit	Double	± 8.0m

2 MIN-TILL Trailed Vertical Fold planter, 762mm spacing (2-Beam)

Stock Code	Model	No. rows	Row spacing	Working width	Approximate kW required	Bin Capacity		Central Seeding	Distribution (Fert. & Seed)		Wing Fold	Transport width
						Seed	Fert.		Front Beam	Rear Beam		
RV8/762G	LG/8-762	8	762mm	6.10m	120kW	1680L	2520L	Std.	8 x Fert. Tine c/w Cage Roller	8 x Double Disc Planting Unit	Single	± 6.5m
RV10/762G	LG/10-762	10	762mm	7.62m	150kW	1680L	2520L	Std.	10 x Fert. Tine c/w Cage Roller	10 x Double Disc Planting Unit	Single	± 6.5m
RV12/762G	LG/12-762	12	762mm	9.14m	180kW	2480L	3720L	Std.	12 x Fert. Tine c/w Cage Roller	12 x Double Disc Planting Unit	Single	± 6.5m
RV16/762G	LG/16-762	16	762mm	12.19m	240kW	2480L	3720L	Std.	16 x Fert. Tine c/w Cage Roller	16 x Double Disc Planting Unit	Double	± 8.0m

Note! 18, 20 and 24 Row planters also available, please enquire

3 MIN-TILL Trailed Vertical Fold planter, 914mm spacing (2-Beam)

Stock Code	Model	No. rows	Row spacing	Working width	Approximate kW required	Bin Capacity		Central Seeding	Distribution (Fert. & Seed)		Wing Fold	Transport width
						Seed	Fert.		Front Beam	Rear Beam		
RV8/914G	LG/8-914	8	914mm	7.32m	120kW	1680L	2520L	Std.	8 x Fert. Tine c/w Cage Roller	8 x Double Disc Planting Unit	Single	± 6.5m
RV10/914G	LG/10-914	10	914mm	9.14m	150kW	1680L	2520L	Std.	10 x Fert. Tine c/w Cage Roller	10 x Double Disc Planting Unit	Single	± 6.5m
RV12/914G	LG/12-914	12	914mm	10.96m	180kW	2480L	3720L	Std.	12 x Fert. Tine c/w Cage Roller	12 x Double Disc Planting Unit	Double	± 6.5m
RV16/914G	LG/16-914	16	914mm	14.62m	240kW	2480L	3720L	Std.	16 x Fert. Tine c/w Cage Roller	16 x Double Disc Planting Unit	Double	± 8.0m

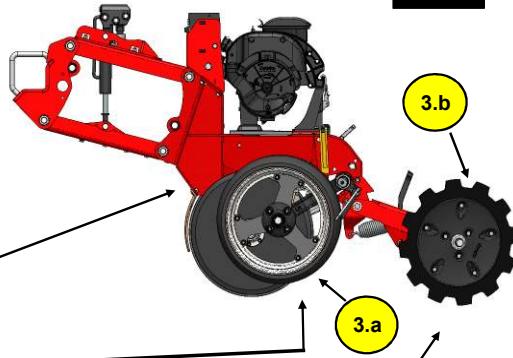
Note! 18, 20 and 24 Row planters also available, please enquire

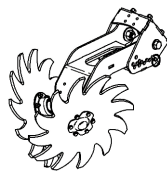
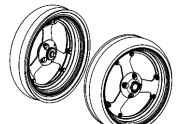
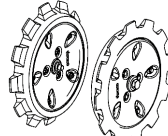

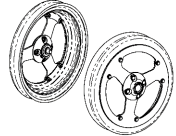

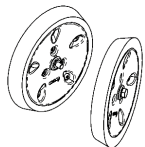
ROVIC SYNCROPLANT® Planting Unit

Fig. 3

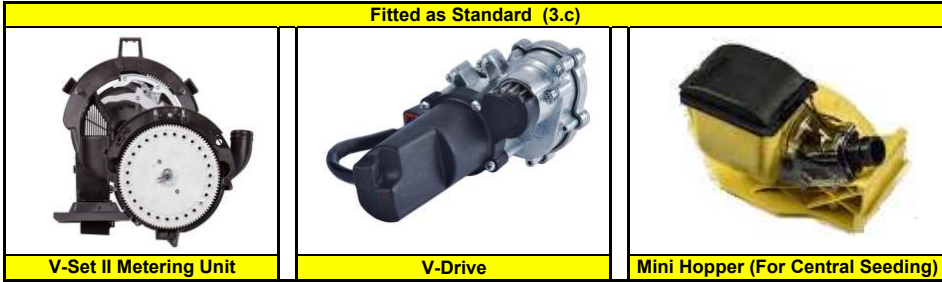
Mechanical Equipment fitted as standard

- (3.a) - Dual depth guage wheels (RV91486)
- (3.b) - Dual Ribbed Rubber closing wheel (RV91442)



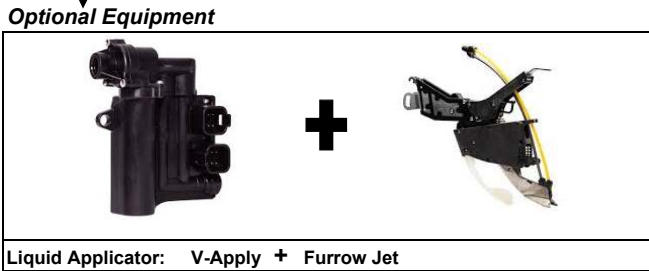
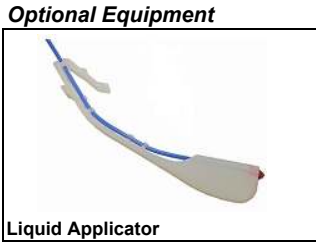
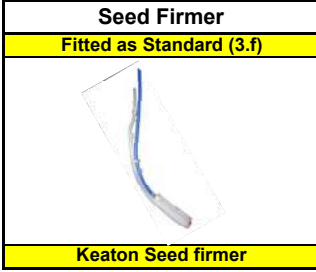
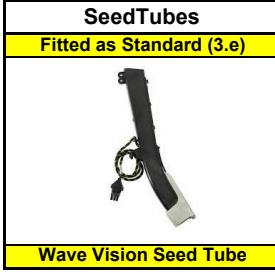
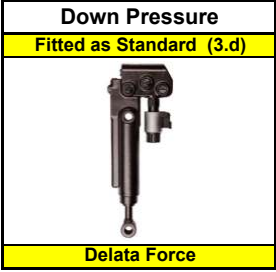
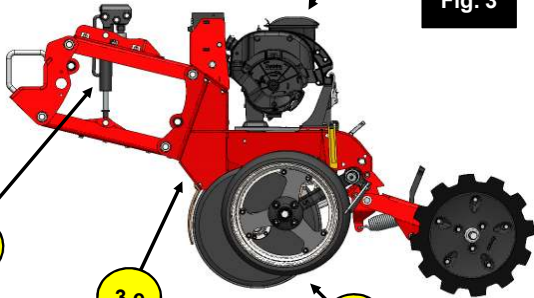
Front Equipment	Intermediate Equip.	Rear Equipment (Optional)	
Optional Equipment	Fitted standard Equip. (3.a)	Fitted as standard (3.b)	
			
Front Row Cleaner	Wide depth gauge wheels (Ø400 x 110mm)	Rubber Notched closing w/set (Ø350 x 50mm)	
Optional Equipment	Optional Equipment	Optional Equipment	Optional Equipment
			
Clean Sweep	Narrow Depth gauge wheels (Ø400 x 60mm)	Rubber Spike closing wheel set (Ø350 X 50mm)	Rubber smooth closing w/set (Ø350 X 50mm)

Powered by Precision

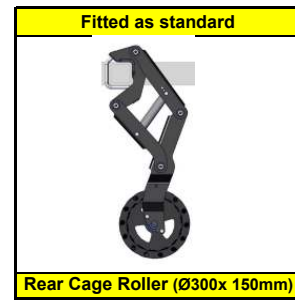
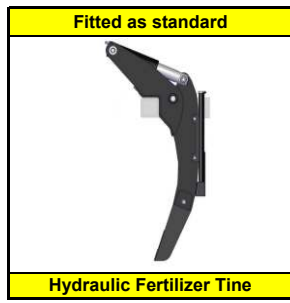
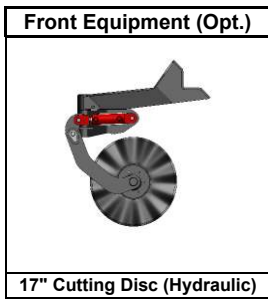


Precision Equipment Fitted as Standard

- (3.c) - V-Set II Metering unit
c/w V-Drive & Mini Hopper
- (3.d) - Delta Force
- (3.e) - Wave Vision Seed Tube
- (3.f) - Keaton Seed Firmer



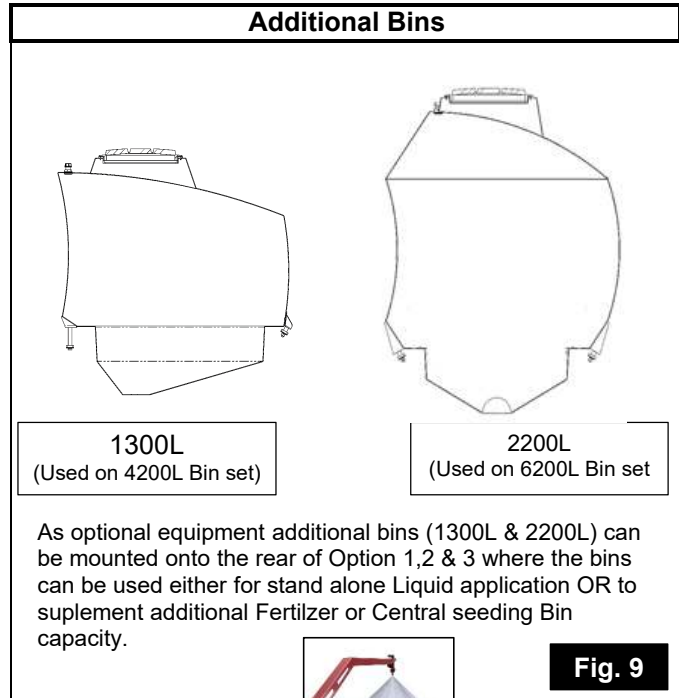
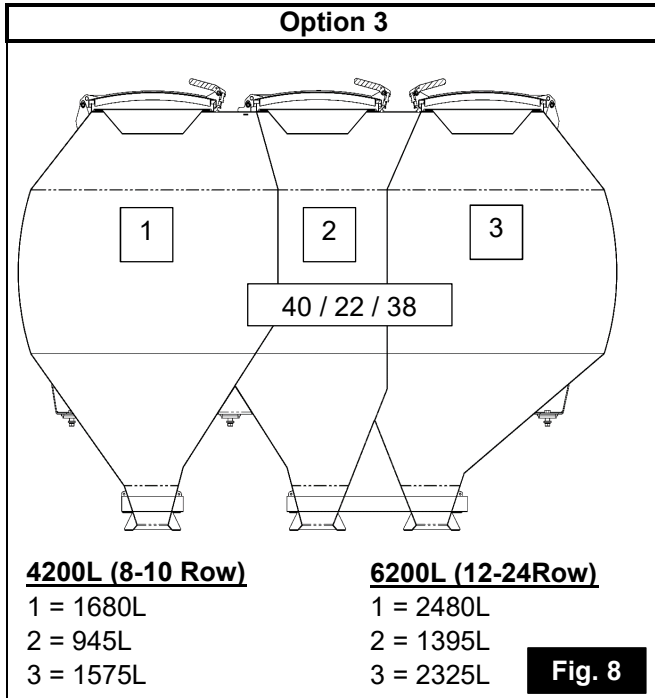
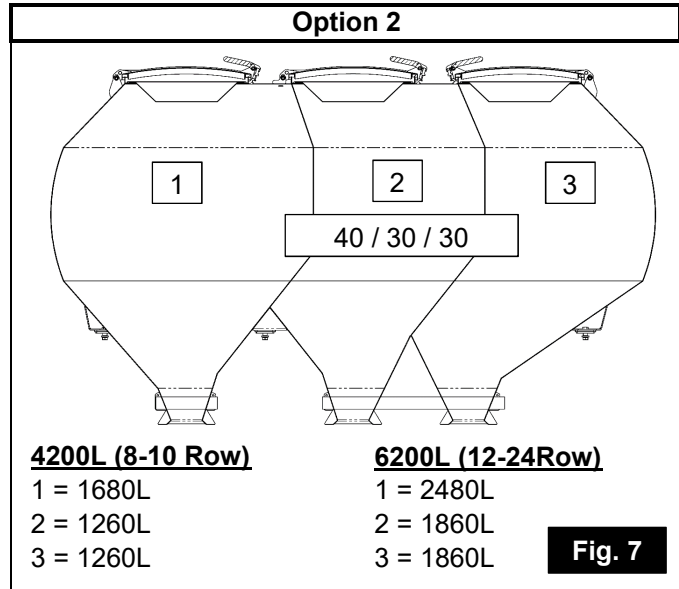
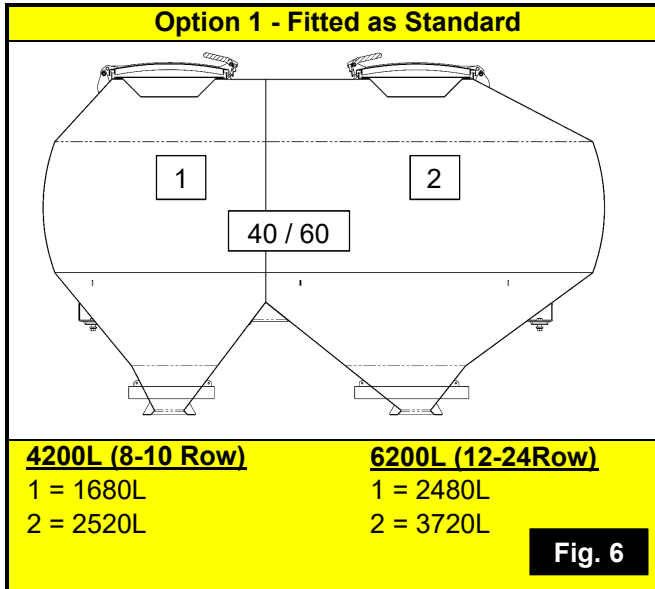
MINIMUM TILL Hydraulic Fertilizer Tine c/w Rear cage Roller



SYNCROSEED - Airseeder Bin Sets

General characteristics

- 3CR12 Steel Construction
- Multiple Bin partitions available
- Can be used for Liquid, Granular fertilizer or Central seeding
- Bin sizes available; 4200L and 6200L
- As optional equipment additional 1300L and 2200L Bins can be fitted



Note

*All weights, measurements & specifications are approximate and subject to change without prior