





Rem GrainVAC 3700D (Australian Designed, High Capacity Diesel Model)

The Rem 3700D GrainVAC with specially engineered airflow technology offers higher capacity over previous models, especially at longer distances from the grain source. Labelled "the fastest in the field", the 3700D, powered by a 260 HP Cummins diesel engine, is ideal for large bin cleanout, terminal operations or where the use of a tractor is not available, practical or convenient.

300t per hour during full bin load-out

Note: Testing carried out in Canada. Results show that results may vary based on conditions.

- > High Capacity:
 - > Up to 300 t/hr during full bin load-out
 - > 100 135 t/hr with 50 feet of hose at full bin load-out
 - > 150 t/hr with 10 meters of house attached directly to an 8 inch bin sump at full bin load-out
- **Low Noise**: Specially engineered airflow technology dramatically reduces noise volume and pitch
- Air Throttle: Automatic and lockable. Reduces the load on the drive components & fuel consumption. Suction stops when the hose is removed from grain; the suction automatically resumes when the hose replaced into the grain.
- Directional Exhaust: contains swivel action allowing for exhaust direction adjustment. Modular components (optional extras) to adjust the direction and length of the exhaust.
- Tachometer: to ensure the PTO is running at the recommended speed.
- Hour Meter: to monitor the operational hours of the GrainVAC.



"We've been in business for 20 years moving a million bushels per year. We've owned Rem GrainVAC machines for the past 15. The Rem GrainVAC has more suction, faster performance, and less damage on material leaving a dust free environment in the bin for the operator. Rem's new floor sweep option is well worth the money. It's so much easier for a one man operation; no broom, no shovel is needed. With the REM most maintenance and repairs are quick and easy. We are very satisfied with the Rem GrainVAC." Bob Casey & Jerome Kohlhaaf.

- Unique Auger Design: Fold and unfold adjacent to the bin with 12" discharge and 16' clearance. Protected upper auger bearing.
- **Rubber Torsion Axels:** allowing for a reduction in vibration during operation and smoother towing at highway speeds.
- Health and Safety: The Rem GrainVAC promotes a dust free environment in the bin and eliminates dangerous open augers. The design provides safe access for servicing and parts replacement. All aspects of the GrainVAC operation have been tested, inspected and safety approved.
- Warranty: Rem Enterprises Inc. will guarantee each new 3700 GrainVAC to be free from factory defects in material and workmanship for one year from the date of delivery by the dealer to the original purchaser. Certain exclusions may apply (refer to operators manual for details).
- Proven Design Means Low Maintenance: Settling chamber extends rotor life by keeping some heavy debris out of the air stream. High quality rotor bearings are used in the manufacture of the 3700. It's high tech design naturally lends itself to low maintenance.

Standard Features

One Basket Weave Clean-up Hose 20 cm x 2.4 m (8" x 8')
Two Stainless Steel Flexible Hoses
One Stainless Steel Flexible Hose
One Aluminium Pipe
Two Aluminium Pipes
One 8" Floor Sweep with handles20 cm x 1.2 m (8" x 4')
One Reducer - Male to Female
Inspection Window 13 cm (5")
Automatic, Lockable Air Throttle
Exclusive Air brake



Rubber Torsion axels - smoother riding/highway towing speeds

Cummins Diesel Motor

Hour Meter and Tachometer

Easy Access Lower Auger Clean Out Door

New! Exhaust System

Poly Wear lines in high-abrasion areas

Heavy duty gear box and drive-line components

Auger hinges—greaseless

Tough powder coat finish

Australian made purpose built trailer

Specifications

Transport Position

Width	2.44 m (8')
Height	.2.49 m (8' 2")
Weight (incl vac, trailer & engine)	. 3918kg

Operating Position

Discharge Auger	30.5 cm (12")
Auger Discharge Height	5.029 m (16' 6")
Inlet Height (from ground)	1 m (38")

Minimum hydraulic requirements: 2100 psi, @ 2GPM flow rate

Note: due to continuing research and development on design and manufacturing procedures, technical data and specifications are subject to change without notice.



GrainVAC 3700D

Cummins Diesel Motor—Model Number QSB6.7

- Reliability: Proven engine design utilised in a wide range of applications, backed by Cummins' unmatched warranty and service network.
- Air Cleaner: Heavy duty industrial air cleaner, with safety element and restriction indicators included.
- Baserail Mounting: Heavy section base frame with option of extended rails for pump mounting.
- Cooling System: heavy duty, 50°C ambient capable radiator assembly. Sucker or blower fan arrangements are available, with radiator shroud and full guarding package included as standard.
- Exhaust: integrated industrial class exhaust silencer with rain cap.



- Instrument Panel: isolated inner panel with outer protective box, incorporating engine speed, oil pressure and coolant temperature gauges as standard. Irrigation pump pressure gauges options are also available.
- Warranty: Coverage for two years or 2000 hours of operation, whichever occurs first, from date of delivery of the Custom Pak to the first user or when the Custom Pak has been operated for 50 hours, whichever comes first. If the 2000 hour limit is exceeded during the first year, coverage continues until the end of the first year.

Specifications

Four-Stroke Cycle, Turbo charged, In-Line, Six Cylinder Diesel Engine.

Options

- Lighting kit with 3 x HID flood lights & Hi visibility safety beacon
- > Navman concealed satellite tracking system

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