

FOREMOST

FOREMOST

**FOREMOST AGRICULTURE
PRODUCT CATALOG**

**HEAVY
DUTY
BINS**

BY FARMERS, FOR FARMERS

Engineered solutions for the agriculture industry.



FOREMOST



**OUR AGRICULTURE PRODUCTS ARE
BUILT BY FARMERS, FOR FARMERS.
WE LEVERAGE OUR EXCELLENCE IN
ENGINEERING AND PRODUCTION TO
CONSISTENTLY DELIVER OUR PRODUCTS
SAFELY AND ON TIME.**

**FOREMOST THOROUGHLY INSPECTS ALL
FINISHED PRODUCTS UPON DELIVERY
AND NO DETAIL IS EVER TOO SMALL.**

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FOREMOST AGRICULTURE

PRODUCT LINE



FOREMOST
AGRICULTURE

FOREMOST AGRICULTURE

PRODUCTS DESIGNED FOR FARMERS BY FARMERS

Foremost Agriculture began in late 2018 with the acquisition of an industry proven and innovative bin line that is leading edge in the agricultural market. The early innovations of the bin line include the creation of enclosed hopper bottoms, eliminating grain spill around the bin, steel walls with 6' sidewalls and the Force Air system which prevented parts from clogging the flow of grain in the bin while unloading.

The Foremost Agriculture team is made up of farmers, expert fabricators, and engineers who together have combined as a diverse team to provide the greatest solutions for the Agricultural market. The diverse team enables Foremost to provide capital efficient products that provide excellent operational ease.

With manufacturing locations in Alberta and Manitoba, as well as strategically located distribution across Western Canada, Foremost is looking to serve the Agriculture market throughout Manitoba, Saskatchewan, Alberta, British Columbia, North Dakota, South Dakota, and Montana.



WARRANTY

Foremost Agriculture provides:

- ten years on structural integrity
- five years on paint for standard farm use
- one year on paint for commercial

Please visit: foremost.ca/agriculture/warranty for complete details.



SMOOTH WALL BINS

FORCE AIR LINE

SMOOTH WALL HOPPER BOTTOM BINS WITH FOREMOST'S
PATENTED FORCE AIR 360 SYSTEM, RANGING IN SIZE FROM

3000 TO 7400 BUSHEL

Mounted on a broader, one piece skid, the fan draws air into the skid, pushes it up the legs and into the bin through a series of outlets strategically placed along the inside of the cone. The Prairie Agricultural Machinery Institute (PAMI) report on the 360 Air system shows an efficient uniform flow of air through the entire bin. By incorporating existing infrastructure of the smooth wall bins into the aeration system, we have been able to eliminate some of the costs and inconveniences associated with more traditional aeration systems. This wider skid is an excellent plenum for the aeration system and has the added benefit of providing a more stable foundation than a traditional bin base.

BENEFITS

- No radial bars for unencumbered workspace
- 12 ga. minimum wall sheets
- Heavy duty, 6x6 x 0.188 minimum Legs
- Large heavy duty extra wide skid
- Sandblasted prior to painting for a superior finish and long lasting durability
- Adaptable for Underbin Conveyor Unloading



FORCE 360 AERATION SYSTEM

FOREMOST

Uniform airflow throughout. No radial bars for unencumbered chute access.

Fan draws air into the skid, pushes up into the legs and into the bin.

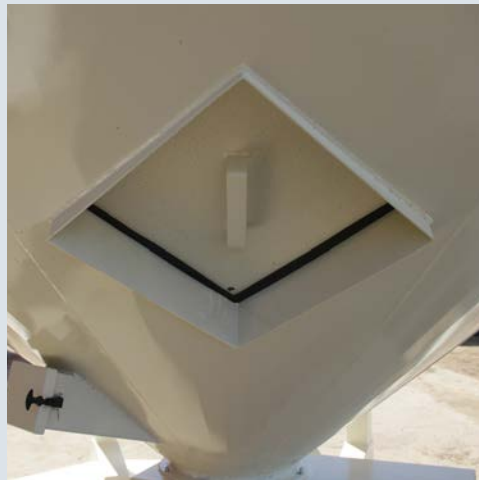
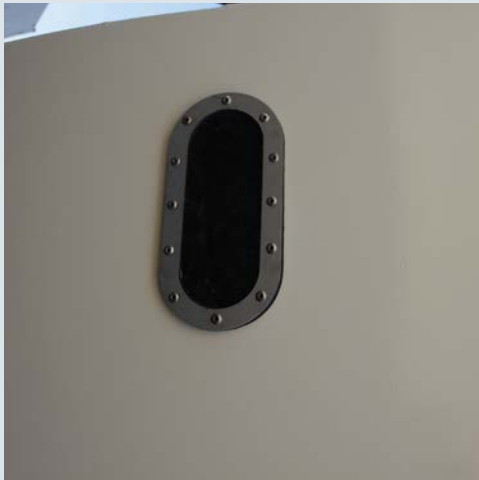
Wider skid adds more stability.



SMOOTH WALL BIN SPECIFICATIONS

MODEL	BUSHEL	CUBIC FT.	MIN. AUGER	PEAK HEIGHT	ROOF DEGREE	HOPPER DEGREE	IMP. TONS	M. TON
1615	3270	3847	50'	29' 3"	35	40	119	108
1620	4116	4843	60'	34' 3"	35	40	150	136
1625	4962	5838	70'	39' 3"	35	40	181	164
1630	5808	6833	80'	44' 3"	35	40	181	164
1815	4180	4918	50'	30' 8"	35	40	152	138
1820	5235	6159	60'	35' 8"	35	40	191	173
1825	6290	7400	70'	40' 8"	35	40	229	208
1830	7346	8642	80'	45' 8"	35	40	229	208

Foremost Smooth Wall Bins are available in a variety of configurations:
Force Air Grain Bin (FA), Fertilizer Bin (FT) or Fertilizer/Grain Hybrid (FTA).



Foremost Smooth Wall, Dual Purpose FTA Bins can be utilized for both grain and fertilizer applications.

HOPPER BOTTOMS & CORRUGATED GRAIN BINS

THE FOREMOST AIR HOPPER BOTTOM BIN LINE IS A LINEUP OF CORRUGATED GRAIN BINS WITH
FOREMOST'S PATENTED FORCE AIR 360 SYSTEM

Mounted on a broader, one piece skid, the fan draws air into the skid, pushes it up the legs and into the corrugated grain bin through a series of outlets strategically placed along the inside of the cone. The Prairie Agricultural Machinery Institute (PAMI) report on the 360 Air system shows a uniform flow of air through the entire bin. By incorporating the existing infrastructure of the corrugated grain bin into the aeration system we have been able to eliminate some of the costs and inconveniences associated with more traditional aeration systems. This wider skid is an excellent plenum for the aeration system and has the added benefit of providing a more stable foundation than a traditional bin base.



CORRUGATED BIN SPECIFICATIONS

MODEL	BUSHEL	CUBIC FT.	HEIGHT	BUSHEL PER RING	HOPPER HEIGHT	HOPPER DEGREE	BIN SIDE WALL	BIN & ROOF HEIGHT
2405	9034	10628	36'9"	1391	133	35	221	308
2406	10425	12265	40'5"	1391	133	35	265	352
2407	11816	13900	44' 5"	1391	138	35	308	395



FOREMOST ECOBIN

BASE MODEL OPTION FOR HIGH QUALITY
GRAIN STORAGE

The Foremost Ecobin is a base model bin without the advanced aeration systems that Foremost is known for. The bin is designed and constructed with the same high quality materials and fabrication process as the FA, FT, and FTA bin lines. The bin is available baseless to sit on concrete or custom metalworks. We also offer a wide heavy duty skid.

BENEFITS

- Industry leading fabrication quality
- Sandblast surface preparation to ensure long lasting paint performance
- Lower Price Point than our FA and FTA bin products
- No Radial Bars
- Fully configurable with all available options including stainless steel slide gate, ladder safety cage, and the largest sight glasses on the market



FOREMOST ECOBIN SPECIFICATIONS

MODEL	BUSHELS	CUBIC FT.	MIN. AUGER	PEAK HEIGHT	ROOF DEGREE	HOPPER DEGREE	IMP. TONS	M. TON
1615	3270	3847	50'	29' 3"	35	40	116	106
1620	4116	4843	60'	34' 3"	35	40	146	133
1625	4962	5838	70'	39' 3"	35	40	175	160
1815	4180	4918	50'	30' 8"	35	40	147	134
1820	5235	6159	60'	35' 8"	35	40	184	168
1825	6290	7400	70'	40' 8"	35	40	221	201





FEATURES & OPTIONS

STANDARD FEATURES

FA - GRAIN W/AIR FT - FERTILIZER FTA - FERTILIZER W/AIR FE - ECOBIN

	Smooth Wall Bins				Hoppers
	FA	FT	FTA	FE	
29" Lid	✓	✓	✓	✓	NA
Steel Base	✓	✓	✓	NA	✓
Side Ladder	✓	✓	✓	✓	N/A
3 Large Site Glasses	✓	✓	✓	NA	N/A
Bottom Manway	✓	✓	✓	✓	✓
Standard Hand Lever for Chute	✓	✓	✓	★	✓
Crank Style Handle for Chute	★	★	★	NA	★
Lid Opener Handle	✓	✓	✓	NA	✓
Manual Holder	✓	✓	✓	✓	✓
Fan Box	✓	N/A	✓	NA	✓
Roof Vents	✓	★	★	NA	N/A
External Blast and Paint with 2 Part Polyurethane	✓	✓	✓	✓	✓
Internal Coating Epoxy	★	✓	✓	★	★
Stainless Steel Air Ducts	★	N/A	✓	NA	★
Safety Ladder	✓	✓	✓	✓	N/A

OPTIONS

Poke Hole	★	✓	✓	★	N/A
28" Fan Transition - Grain Guard (Standard is 24")	★	N/A	★	N/A	✓
28" to 24" Fan Reducer Flange for Transition	★	N/A	★	N/A	★
45° Fan Transition Adapter (24" Fan Transition)	★	N/A	★	N/A	★
Cages for Ladders	★	★	★	★	N/A
Hand Railing for Roof Ladder	★	★	★	★	N/A
Roof Inspection Hatch	★	★	★	★	N/A
Orientation Change (moving of decals, fan transistion, ladder etc.)	★	★	★	★	★
Interior Ladder	★	★	★	★	N/A
Stainless UPGRADE for complete Bottom Hatch, Includes Slide Gate	★	★	★	★	★
Adaptable for Underbin Conveyor Unloading	★	★	★	★	★
Stainless Slide Gate Only	★	✓	✓	★	★
Stainless UPGRADE Poke Hole	★	★	★	★	★
Stainless UPGRADE Manway Cover	★	★	★	★	★
Painted Auger Boot - Bolt on Style	★	★	★	★	★
Bean Ladder	★	★	★	★	N/A
Shims	★	★	★	★	★
Standard Bolt Together Skid	N/A	N/A	N/A	★	N/A
Sight Glasses	✓	✓	✓	★	N/A

✓ STANDARD N/A NOT APPLICABLE ★ OPTIONAL

LIQUID FERTILIZER TANKS

WE MANUFACTURE LIQUID FERTILIZER TANKS RANGING IN SIZE FROM
15,000 L TO 550,000 L

BENEFITS

- Environmentally Friendly
- Designed for safe long term storage of liquid fertilizer
- Structurally Engineered to perform well

STANDARD FEATURES

- Two Lifting Lugs
- 3" Roof Vent
- Butt Welded Joints
- 18" Manway c/w repad
- 4 Anchor lugs
- 4" Suction with internal downcomer to floor
- 3" Fill Inlet
- Hauling pads on both top and bottom of tank
- 3/4" Sight tube



FOREMOST BIN FLOORS

Foremost's Bin Floors were designed in a way to answer three problems that you typically find with older bins: Bin size not large enough, damage sustained by rotting floors and small, unintuitive door options. Typically, you can add rings to help with the capacity issues, but rings are expensive, usually unavailable and still do not address the problems associated with floor rot and small doors.

Foremost's 6' high replacement floors offer the best solution to tackle the problems above. Foremost bin floors solve all three issues by allowing you to add additional capacity with a highly durable heavy gauge steel floor, which also helps prevent rotting and a more accessible, intuitive door. This offers long term safe, dry storage. Foremost's Bin Floors have the ability to fit onto any other manufacturer's bin up to 21' in diameter.



CUSTOM PROJECTS

IF YOU REQUIRE CUSTOM BINS OR FERTILIZER TANKS, WE CAN BUILD THEM
TO SUIT YOUR NEEDS

Foremost has a **long history of designing and building industrial products**. If you require custom bins or fertilizer tanks, Foremost can build them to suit your needs. We have an **experienced staff of engineers, technologists, and trades people** who can support you for your next project.

Whether you run a 100 or a 100,000 acre operation, Foremost will treat your project with the **care and attention that it deserves**. Our quality and welding programs are second to none in the industry. Foremost holds CWB, ASME, and ISO certifications, and we understand the importance of proper welding procedures, employee training, and quality inspection to ensure we deliver the **best product possible**.





ULC PETROLEUM STORAGE TANKS

FOREMOST ULC TANKS **STOCK & CUSTOM**

Foremost offers a complete ULC product line with tank capacities up to 200,000L in horizontal and 175,000L in vertical. In addition to our ULC product lines, Foremost also provides a variety of other custom steel fabricated products.

Foremost is a leading manufacturer for aboveground Liquid Storage tanks for the Downstream and Upstream Petroleum Industries, as well as Agriculture, Commercial, Industrial, Mining & other sectors across Canada. Foremost believes in an integrated and collaborative approach, applying our constant drive for excellence and engineering ingenuity to deliver quality tank solutions for our customers.





ULC TANK
APPLICATIONS

- PETROLEUM REFUELING
- AVIATION STORAGE AND REFUELING
- PETROLEUM RETAIL
- MINING

ULC TANK
MARKETS

- AGRICULTURE
- CONSTRUCTION
- RECREATIONAL
- OIL & GAS
- FORESTRY
- MUNICIPAL
- INDUSTRIAL
- RENTAL
- COMMERCIAL
- MARINE





About Foremost



OUR PROUDEST MOMENTS

1964 The Mountain “Nodwell Peaks” in Antarctica was named in honour of Foremost’s founders, the Nodwells, due to the enormous support and innovation equipment (Nodwell 10) used in Antarctica. The first Husky 8 was manufactured and sold in 1967; Jack Nodwell closed two contracts in 1970 in Moscow for 67 Husky 8 units.

1970 Bruce Nodwell was made “Officer of the Order of Canada”, Canada’s highest civilian honour for his contribution to the opening of the Canadian North through his inventions and development of tracked vehicles.

1981 Foremost sold the first wheeled “Terra Bus” to Brewster for their Glacier Tours for tourists on the Columbia Ice Fields in Jasper, Alberta. A further 23 buses have been purchased for their fleet.

1984 Foremost won a contract for \$36,000,000 for 50 Husky 8G units with fire fighting packages, plus spare parts, delivered to the Soviet Union.

1993 A series of commemorative postage stamps, called Historic Land Vehicles, was issued by Canada Post Corporation between 1993 and 1996. The Robin-Nodwell RN 110 is illustrated on an 88 cent stamp.

2002 Foremost Mobile Equipment partnered with NASA to launch scientific balloons using our Commander vehicle in the Antarctic, and then worked with them again to develop the NASA Mars Lander Balloon Launch Vehicle used successfully in two launches to date in Hawaii on June 28th, 2013 and on June 8, 2015.

2013 The CNRL Lamella tanks were the largest pieces of equipment to date to traverse Alberta roads.

2018 Foremost acquired the operating assets of JTL Industries and Steel Craft Inc., which led to the addition of Agriculture Grain Bins and ULC Fuel Tanks to Foremost’s product catalog.



QUICK FACTS

- In the top 250 largest companies in Alberta (Alberta Venture Magazine).
- 400+ employees.
- \$125M per year in revenue.
- Foremost is named after a small town in southern Alberta.
- Three Divisions - Foremost Energy Equipment, Foremost Mobile Equipment, Foremost Agriculture



CERTIFICATIONS

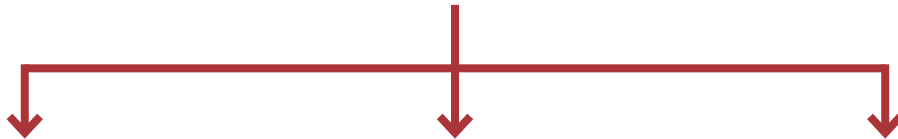


ONE COMPANY THREE DIVISIONS

Foremost began its acquisitions in 1988 with Drill Systems. In January 2013, The Foremost Group of Companies came together under a single name. Universal Industries, Corlac Industries, Maloney Industries, Peaceland Fabrication, Stettler Oil & Gas, Steelhead Welding, and Foremost Industries launched the beginning of a new era as "FOREMOST". In 2018, Foremost acquired three additional companies, Christie Corrosion Control, Steelcraft Inc., and JTL Industries. Today Foremost has three distinct divisions; Foremost Energy Equipment, Foremost Mobile Equipment, and Foremost Agriculture operating out of 5 locations with over 640,000 sq. ft. of manufacturing space and 400+ employees.



FOREMOST



FOREMOST ENERGY EQUIPMENT

- Field Fabricated Tanks
- Shop Fabricated Tanks
- ULC Tanks
- Pressure Vessels
- Oil Production
- Gas Production
- Coatings
- Steam Generation

FOREMOST MOBILE EQUIPMENT

- Vacuum Trucks
- Dual Rotary Drills
- Mining & Drill Tooling
- Tracked Vehicles
- Wheeled Vehicles
- Exploration Drills
- Oilfield Equipment
- Pipe Handling

FOREMOST AGRICULTURE

- Smooth Wall Bins
- Corrugated Grain Bins
- Bin Floors
- Liquid Fertilizer Tanks

FOREMOST PRODUCTS
GLOBAL REACH



**WE HAVE THE
CAPABILITY TO MOVE
OUR PRODUCTS
ANYWHERE**

**OUR GLOBAL CLIENT
BASE SPANS MANY
COUNTRIES IN ALL 7
CONTINENTS**



EXPLORER III DRILLING RIG, **AUSTRALIA**



HUSKY 8 TRACKED VEHICLE, **RUSSIA**



HEAVY DUTY DUAL ROTARY DRILL, **INDIA**

FOREMOST



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