

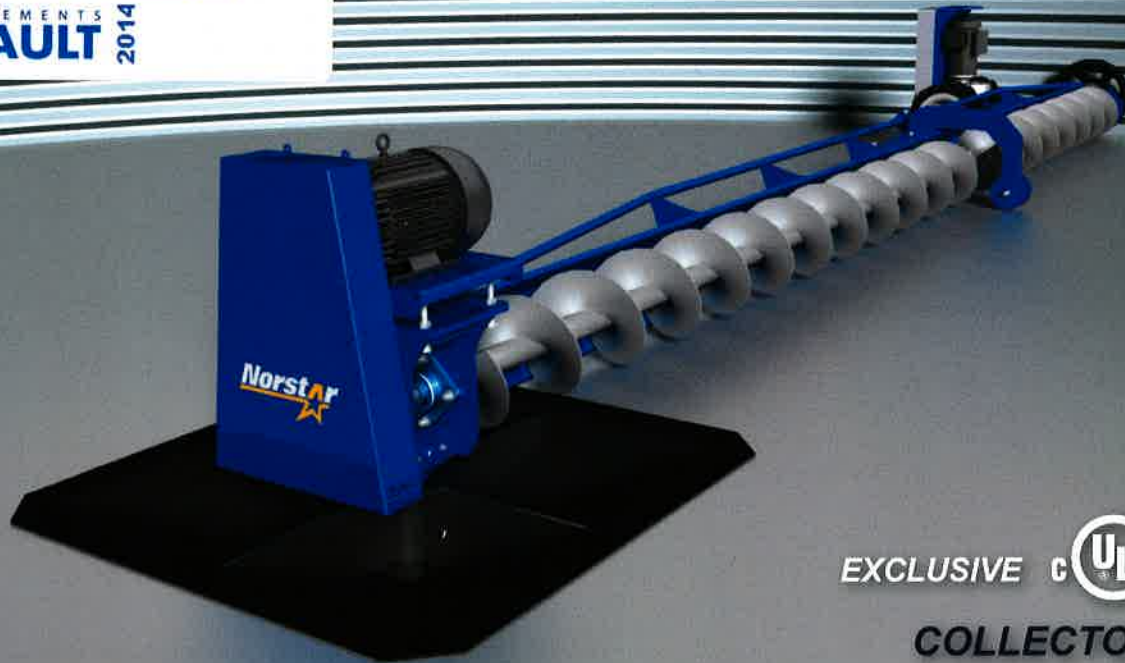


COMMERCIAL EXPRESS BIN SWEEP



DIVISION DE JOLCO EQUIP. INC.
410, route 133 Pike-River, Qc J0J 1P0
Tel.: 450-248-3383 / Fax : 450-248-7006
www.equipementsdussault.com

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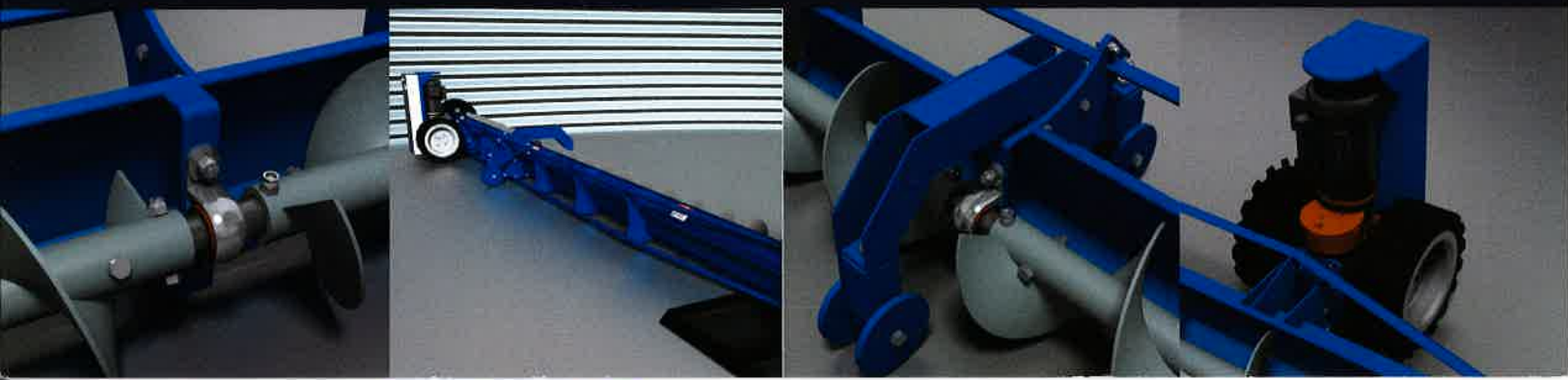


EXCLUSIVE c  US LISTED
COLLECTOR RING

Norstar's Commercial Express Sweep provides a balance of size and power that is unique to the industry. Designed for heavy farm and light commercial duties, the Express lends itself to operations where a regular farm sweep is not sufficient and where a larger sweep would be excessive. The Commercial Express offers a broad range of features that ensure efficient performance; from the skeletonized frame, to the combination of the Motorized Tractor Drive and SureGrip™ Wheel. The Express is designed for bin diameters ranging from 30' - 105' and offers capacities of up to 6,500 Bu/Hr (165 MT/Hr)*.

**Capacities are dependent on condition of bin contents*

SCAN HERE TO FIND OUT MORE ABOUT THE EXPRESS





1. SWEEP HEAD SECTION

The Commercial Express Sweep features an adjustable motor mount plate that is raised or lowered to acquire the desired belt tension.



2. INNOVATIVE FLIGHTING

The Express utilizes an innovative flighting that features a thicker edge and a smoother transition to the inner auger face. This allows you to move up to 2.5 more tonnes per hr and increasing the auger's lifespan by over 50%.



3. SKELETONIZED FRAME

The Express is designed with a skeletonized frame that allows the sweep to be completely wrapped by grain when buried. This minimizes the load stress put on the sweep inside of a full bin, promoting long-lasting durability.



4. PRE-SET CARRIER WHEELS

The Express features a carrier wheel system that is pre-set and requires no adjustment before operation. This, coupled with our Control Panel and our UL Collector Ring Sump, makes it unnecessary to enter the bin at any point during the clean-out.



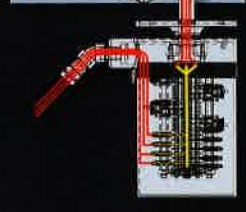
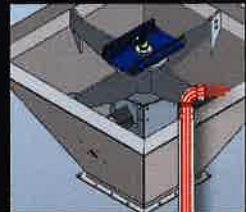
5. TRACTOR DRIVE & SUREGRIP™ WHEEL

The Express' Tractor Drive features dual foam tires and gives you the ability to adjust the weight on the drive, providing you with sustained power and traction. The Express also features Norstar's SureGrip™ Wheel that provides 16:1 gear reduction. This combination enables the sweep to effectively advance into the grain for increased takeout capacity.



6. UL COLLECTOR RING

Norstar's *Industry-Exclusive UL Listed Collector Ring* effectively allows power through to the sweep motor and prevents the cables from twisting as the sweep rotates. There is no need to enter the bin to unwind the cords, ensuring the safest sweep operation available on the market.



STANDARD FEATURES

- Designed for 30' - 105' bin diameters
- 10" & 12" Models • Norstar Premium Flighting
- Oil Impregnated Hanger Bearing
- Motorized Tractor Drive • SureGrip™ Wheel
- Skeletonized Frame • Pre-Set Carrier Wheels
- Premium Powder Coat Finish

OPTIONS

- UL Collector Ring Sump • Corded Sump
- Receiver/Pivot Options • Park Plates/Track Strips
- Std Control Panel • Auto-Drive Control Panel
- U-Trough EX (for operations that call for an unload)

STD CONTROL PANEL

- Main Disconnect
- Auger ON/OFF Switch
- Drive FWD/OFF/REV Switch
- Emergency Stop
- Overloads for all motors
- Can operate 2 drives*



AUTO-DRIVE CONTROL PANEL

- All Std Panel Features • Digital Ammeter (Auger Motor)
- Auto-Drive Forward based on Auger Motor Amps
- Auto-Reverse • Can operate 2 drives*

*72' and longer sweeps require two drives



Visit www.norstarmfg.com or call **1.855.746.8200** for more product information.
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