



WESTFIELD
STX³
Diesel-powered

13" diameter
41' length
Up to 10,000 BPH

The STX³ is built for farmers who demand more. The 56 HP Kohler diesel engine and the industry's first diesel-direct-drive system mean maximum torque, fuel efficiency and reliability—with no belts, no slipping and no wasted energy.

Product line	STX ³ 13-41
Tubing gauge	12 ga
Tube connectors	Heavy-duty ¼" (0.6 cm) angle flange
Main flighting	11 ¾" (29.8 cm) OD x ¼" (0.6 cm) stretched and welded
Intake flighting	¼" (0.6 cm) welded with Wear Edge™ Technology
Flighting shaft	High strength 3" (7.6 cm) OD x 11 ga tubing
Driveshaft	1 ¼" (3.2 cm) OD solid round shaft
Driveshaft bearings	1 ¼" (3.2 cm) oil impregnated hardwood bearings
Track	High yield 11 ga roll formed
Trackshoe	Single 2 ¾" (6 cm) steel roller
Transport/undercarriage	3" (7.6 cm) square tubing
Axle	3" (7.6 cm) square tubing
Hubs & wheels	6-bolt agricultural type hubs, 16" wheel
Tires	16" agricultural tires
Lift cable	¼" (0.6 cm) aircraft type galvanized steel cable
Top drive	#80 roller chain and hardened steel sprockets
Top drive bearings	1 ¼" (3.2 cm) pillow block
Winch	Reduction geared with automotive brake
Gearbox	Formed steel gears with tapered roller bearings
Diesel horsepower	56
Capacity	Up to 10,000 bph

REAL-WORLD EFFICIENCY:
DIESEL VS. GAS

After on farm testing, the STX³ diesel is showing serious results. When hauling a Super B loaded with 42 tonnes of wheat, the STX³ gets the job done smarter.

Engine fuel use

Diesel: 1.63L

Gas: 2.09L

Compared to the UTX, 40 HP Vanguard EFI gas engine, the STX³ loads faster and cuts fuel consumption by 22%—helping you stretch every dollar without giving up performance.



WESTFIELD
STX³
Diesel-powered



Feature	Benefit	
Direct drive system	First diesel-powered direct drive portable auger on the market. Delivers more power with no belts to slip—just reliable, mechanical PTO performance.	
56 HP Kohler diesel engine	Built with the power and fuel efficiency farmers prefer. Diesel means better torque and longer engine life.	
Open discharge spout	Designed for smoother grain flow. Reduces plugging and horsepower demand, keeping operations efficient and stress free.	
Manual clutch engagement	Lets you ease the flighting into gear. More control; less wear and a smoother start every time.	
Heavy-duty gearboxes	Dual gearboxes connected by a solid shaft. Built for long-term durability under heavy loads.	
Solid drive shaft & telescopic drive shaft cover	<ul style="list-style-type: none">» Transfers more power with less maintenance. A stronger, longer-lasting solution for demanding jobs.» Easier for maintenance. Saves time and keeps everything running smoothly.	
Low-profile intake hopper	Extra clearance under the bin and increased unloading capacity. Makes setup easier and speeds up the job.	
Triple flighting in hopper & upgraded hopper guard	<ul style="list-style-type: none">» Adds a third flight for faster intake and higher throughput. More grain moved in less time.» Redesigned splash and flight guard boosts capacity while keeping things clean and contained.	
All-wheel drive mover kit	Heavy-duty hydraulic mover kit makes positioning the auger simple, even in tough terrain.	