

Batco FX1545 FMD



The FX Series has been engineered for ease of maintenance, optimized containment and maximum speed. The FX1545 is 50% faster than previous models reaching up to 9,000 bph. The optional heavy-duty mover tackles all terrains with ease and the modified hopper keeps grain where it needs to be - on the belt.

FEATURE	ADVANTAGE	BENEFIT
High Capacity	Reaches up to 9,000 bu/hr with 32 HP gas engine	The conveyor wont slow you down and will save you time on every truckload
Extended Transition	The gradual transition from flat to round streamlines grain flow and keeps the belt tight to the tube	Reduces leakage and increases capacity, saving you time and making sure all the grain goes where it should
Flashing	Rubber flashing has been added along the edge of the hopper, between the conveyor and the belt eliminating the gap	Flashing minimizes grain loss caused by spillage
Long Hopper	The hopper on the FX1545 Series field loader can reach under a 27' hopper cone	More loading/unloading options give you the freedom to work with more complementary products in any yard
A-frame Undercarriage	The steel A-frame holds the conveyor in place and prevents swaying and bowing during heavy loads	Maintaining proper tube alignment helps prolong the life of the conveyor and prevents spillage at the discharge end
Hydraulic Lift System and Slider	The hydraulic lift raises and lowers the conveyor with ease. The slider mount for the lift mechanism is greasable and has a heavy-duty pulley	This system raises and lowers the conveyor with minimal effort and reduces maintenance time
Welded Brackets	Suspension bracket and track are welded onto the conveyor tube	Welded brackets provide a stronger, cleaner unit, as well as quicker and easier assembly
Optional Light Kit	LED lights mounted to the conveyor illuminate the spout and hopper intake in low-light situations	The added light allows you to contiune working after hours, while providing easier alignment with the bin and truck. Added visibility when filling also helps to avoid unnecessary spillage
Topmount Motor	Topmount configuration keeps the engine away from extra dust that may fall onto the engine	Lower amount of dust the motor is exposed to during operation means the air filter will need to be changed less often
Undermount Motor	Undermount configuration provides easy access to service the motor and comes with electric soft start clutch	With the motor under the conveyor, service and maintenance will be easier and take less time. The electric soft start clutch allows the user to start the conveyor with the flip of a switch, while protecting key components from high impact start-up inertia
Optional Heavy-Duty Mover	The optional self-propelled, heavy-duty mover features four-wheel steering and includes hydraulic joystick controls for minimal driving effort, spring-loaded walking axles and rugged all-terrain tires to help the conveyor plow through uneven or soft ground	Setting up at bins and moving around the yard will be fast and easy so you can get the job done in less time

BATCO FIELD LOADERS. BELT TO LAST.

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SIDE BY SIDE COMPARISON	BATCO FX	COMPETITOR #1	COMPETITOR #2	COMPETITOR #3
Capacity	Up to 9,000 bu/hr with 32 HP gas engine	1545 FMD – up to 6,000 bu/hr 1547 FMD – up to 9,000 bu/hr	Up to 10,000 bu/hr	Up to 6,500 bu/hr
Engine	32 HP carb. engine Undermount or topmount Cold weather kit standard	26.5 HP EFI or 35 HP carb. engine Undermount or topmount Cold weather kit standard	35 HP carb. engine Topmount	35 HP carb. engine OR 38.9 diesel engine Undermount
S-Drive	S-drive comes with pinch roller	S-drive does not come with pinch roller	S-drive comes with pinch roller	S-drive comes with pinch roller
Engine, Clutch & Light Controls	Located at bottom of tube	Located at engine	Located at engine	Located at engine
Reach	Reaches under 27' diameter hopper bins	Reaches under 27' diameter hopper bins	Reaches under 25' diameter hopper bins	
Mover Kit	Main axle wheels do the moving Four steerable 6.5" wide wheels Hydraulic joy stick steering Spring loaded walking axles	Wheels do the moving Two steerable 6.5" wide wheels	Main axle wheels do the moving Two steerable wheels	Main axle wheels do the moving Two steerable wheels
Clutch Module	Electric soft start clutch	Electric soft start clutch	Electric clutch	Hydraulic clutch
Belt Width	15" wide two ply Chevron	15" wide two ply Chevron	20" wide two ply Chevron	16" wide two ply Chevron
Finish	Powder coat	Powder coat	Powder coat	Powder coat
Weather Guards	Weather guards along side of belt, with under belt visible for maintenance	Enclosed weather guards	Enclosed weather guards	Weather guards along side of belt, with under belt visible for maintenance
Fuel Tank	45 L fuel tank Fuel gauge EPA rated	45 L fuel tank No fuel gauge Not EPA rated	20 L fuel tank Fuel gauge	45 L fuel tank
Winch	Heavy-duty worm gear winch	Hand style winch with orbit otor mounted to it	No winch - unit lifts up and down with hydraulic cylinder scissor lift	No winch - unit lifts up and down with hydraulic cylinder scissor lift
Light kit	Optional three LED work lights	Optional three work lights (non LED)	Optional LED work lights	Two work lights standard
Stainless Steel Option	Custom orders available in stainless	Not available in stainless	Not available in stainless	Custom orders available in stainless
Discharge Hood	Optional bucket spout	Standard adjustable discharge hood	Standard adjustable discharge hood, moves with a hand winch	Standard adjustable discharge hood with electric actuator