

# M155E4 TIER 4 FINAL SELF-PROPELLED WINDROWER

MacDon®



# M155E4

The Tier 4 emission regulations are here and MacDon approached this change in the industry the same way we approach everything... by delivering the best possible performance package to our customers. Our new M155E4 Self-Propelled Windrowers go above and beyond regulation to bring you the harvesting performance you rely on from MacDon.

## TIER 4 WITHOUT COMPROMISE

**More Power:** 155 HP tuned for performance to handle fluctuating loads in less than ideal harvesting conditions.

**Better Fuel Economy:** Highly efficient engine with DEF consumption as low as 3% of fuel. Our DEF tank has been sized to provide up to 75 hours of use between fills.

**Proven Reliability:** Proven Cummins engine with single turbo delivers reliable performance you can count on.

**Less Complicated:** Our Tier 4 diesels have no DPF (Diesel Particulate Filter) making this a low maintenance Tier 4 system.

**Less Noise:** Our Tier 4 engines run smoother and quieter than previous engines used in MacDon Windrowers.

## 5 YEAR (3000 hour) TIER 4 COMPONENT WARRANTY

Our 5 Year (3000 hour) parts and labour Tier 4 component warranty covers; after treatment canisters and related wiring, after treatment piping, clamps, DEF system, and charge air cooler.

## KEEP YOUR COOL

New larger radiator and fan keeps things cooler under the hood increasing overall engine efficiency and decreasing fuel consumption. Cooler hydraulics put less strain on the system improving its reliability long-term.

## MORE STANDARD EQUIPMENT

Now standard on all 2015 M155E4 Windrowers, Hydraulic Center Link and Warning Beacons.



## M155E4 SPECIFICATIONS

Engine	Cummins 4.5 L (275 cu in), Tier 4 Final (T4f), 4 cylinder, turbo
Horsepower	Rated 155 HP (116 kW) @2200 RPM
Weight*	10050 lb (4559 kg)
Batteries/Alternator	2, 12-volt/160 AMP
Fuel Tank/DEF Tank	97 U.S. gal (367 L)/7.5 U.S. gal (28 L)
Front Tread Width	134.25 in (3410 mm)
Rear Tread Width	Adjustable from 96.4 in (2448 mm) to 135.7 in (3448 mm)
Wheel Base	158.3 in (4020 mm) field position
Crop Clearance	45.7 in (1160 mm)
Drive Wheels	18.4 x 26 bar or turf, 23.1 x 26 turf or 600/65 R28 radial bar
Tail Wheels	7.5 - 16 SL or 10 x 16 formed casters, 10 x 16 or 16.5L - 16.1 forked casters
Transmission	Hydrostatic, 3-speed electric shift motors
Field Speed	0-16 mph (26 km/h)
Road Speed	0-23 mph (37 km/h)
Final Drive	Planetary gearbox
Cab Equipment	Dual Direction® operator station, Ultra Glide™ cab suspension
Operator Station	Deluxe multi-adjustable air ride seat, fold away trainer seat, windshield wipers, air conditioner/heater, tilt steering, egress lighting on cab
Instrumentation and Monitor System	Harvest Manager Pro: ground speed, engine speed, header height, header angle, header float, knife SPM or disc RPM, reel speed, conveyer speed, hydraulic oil temperature, reel and conveyer index
Options	Windshield shades (front and rear), weight box for towing header (required), lighting and marking kit for cab forward travel (required), reverser valve and plumbing, double windrow attachment, pressure sensor kit (for enhanced monitoring of header), booster springs. Compatible with most GPS systems. Not all options are available for all models.

\*Add approximately 1150 lb (522 kg) to weight for tire package.

The Harvesting Specialists. [MacDon.com](http://MacDon.com)

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