

TORO

LT-F3000

Triple Flail Mower

THE GAME CHANGER

Designed to meet the challenges presented by restricted budgets, and increasing demands of maintaining both short and long grass, the LT-F3000™ delivers superior productivity, lower operating costs, easy servicing and maximum usability. This unique machine is the ideal choice for you to increase the length of time between cuts whilst retaining a premium finish. It has been specifically designed to save you both time and money!



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FEATURES

Reduced Mowing Cycle

- The LT-F3000 maintains areas that are cut as little as five or six times per season and delivers a superior after-cut in these conditions compared with either reel or rotary mowers.

Heavy Duty

- Adopting a proven platform, featuring heavy duty rear axle, chassis and lift arms
- Powerful 32.4kW (43.4hp) turbo diesel engine
- Patented CrossTrax® AWD transmission system
- Efficient hydraulic systems for maximum power

Versatility / Productivity

- Independent cutter units provide a variable width of cut, from 76cm (30") up to 212cm (83.5").
- Ideal for narrow verges as well as large open spaces.
- Superior contour following and increased versatility

Advanced Cutting System

- Dedicated 'F30' fine-cut flail cutter unit design for unrivalled cut quality and after-cut appearance
- Equipped with Toro exclusive TEMPEST™ blades for ideal performance in short or long grass. Back-to-back (Y) flails for extreme conditions are available as an option
- Excellent clipping dispersal and reduced clean-up operation

Outstanding Service Access

- Easy to access key components
- Reduced maintenance costs due to robustness and durability of flail units' design



Reel Conversion Kit

Easily convert the LT-F3000 from a flail mower into a reel mower.
(Part number 02827)

LT-F3000 (31659)		
Engine	Yanmar 3TNV86T Liquid cooled Turbo Diesel, 3 Cylinder 32.4 kW (43.4 HP) @ 3050 rpm.	
Radiator	Rear mounted radiator. 3 Pass. Clean Core.	
Fuel Capacity	60 litres (15.9 Gallons)	
Traction Drive	CrossTrax® 4WD hydraulic closed loop transmission system, provides 4-wheel drive by diagonally linking each front wheel to the opposing rear wheel. Hydrostatic traction pump provides infinitely variable speed in forward and reverse. Optional Differential Lock and 4WD In Reverse kits available	
Ground Speed	Forward: 0-25 km/h (0-15.5mph) / Reverse: 0-11km/h (0-7mph)	
Main Frame	Formed and welded steel chassis with integral tie down eye at the front and rear	
Implement Drive	Independent hydraulic motors	
Implement Lift	Independent hydraulic lift/lower/float	
Tires	Front 26 x 12 - 12. Rear 20 x 10 - 8 6 Ply	
Brakes	Service: Oil Immersed disc brakes. Parking: Hydrostatic	
Seat	Deluxe two cushion seat with arm rests, and retractable seat belt. Fore / aft + height adjustment, operator weight adjustment, seat back angle adjustment.	
Steering	Hydraulic rear-wheel steering	
Operator area	Radio / mobile phone holder. Large storage pod (for waterproofs etc.). Drink holder.	
Instrumentation	Fuel tank level indicator, Hydraulic oil tank sight glass, InfoCenter control panel providing Engine temperature gauge, cutter unit position and engagement, and warning indicators (Engine temperature, Engine oil pressure, Battery, Glow plug, Transmission Neutral)	
Controls	Forward and reverse control pedals. Electric parking brake. Ignition key switch. InfoCenter control panel. Adjustable steering column. Electronic engine throttle control. Electric switch control for independent cutter lift / lower. Cutter on/off/reverse switch. Audible horn. Weight transfer. Limited Lift In Reverse and Turn Around function, plus manual Diesel Particulate Filter regen' override (controlled through InfoCenter)	
Electrical	12 Volt Battery. 55-amp alternator.	
Length	3000mm (118.1")	
Width	Transport width: 1575mm (62") Overall width (units down): 2360mm (93")	
Height	2140mm (84.3") (2100mm (82.7") with cab)	
Wheelbase	1530mm (60.2")	
Weight	1486kg (3276 lbs) with full fluids + fuel, & 250 mm 6 blade cutterheads (1686kg (3717 lbs) with Cab)	
Safety Cab	Optional, includes Air-Conditioning + heater,	
Stated Stability Angle	20 degrees without cab (18 degrees with cab)	
Warranty	2-Year limited warranty	
Optional Attachments	LED Road lights w/ brake lights; LED Flashing beacon; Blower / Tool Carrier; Air-Ride Seat (Vinyl or Fabric); Slope-Sensor; 4WD In Reverse; Diff Lock; Cab w/ A/C + Heater; Storage Pod Lock kit; USB Port; Rear View Mirrors; Turf Tear Reduction; MyTurf Hour Meter	
CUTTING UNITS:		
Type	Three hydraulically driven 275mm (11") diameter flail heads. Interchangeable to all three positions. Optional Reel. Conversion kit, requires 3x 10" cutter units.	
Height Of Cut	20mm to 75mm (3/4" to 3")	
Cutting Width	762mm (30") per head, max. cutting width 2120mm (83.5")	
Rollers	Full width, smooth roller as standard on rear of each cutting unit.	
Blades	Sixteen Toro Tempest™ flail blades per head. Optional Back-to-back (Y) flails available.	
Weight Comparison		
	LT-F3000 (standard w/o Cab)	LT-F3000 + Reel Conversion + 250mm 6-bl Reels
	1486 kg (3276 lbs)	1546 kg (3408 lbs) (+60 kg (132 lbs))