

## Commercial Triple Reel Mowers CT2240 / LT3340





## Light Weight Triple Reel Mower - CT2240

The compact, lightweight and versatile solution for commercial mowing operations where weight limitations, narrow access through gates or bollards and increased manoeuvrability are required.

## **KEY Features in brief**

#### Engine-

- Kubota 19.4kW (26hp) 3-cylinder diesel.
- Excellent transport & mowing speed combines great fuel efficiency.

#### Lightweight

- Lightweight with a narrow transport width for increased manoeuvrability.

#### 4WD On-Demand

- On-Demand 4WD provides optimal traction in all conditions.

#### Heavy Duty Mk3 8" Cutter Units

- Toro exclusive advanced cutting cylinders developed over years of understanding commercial mowing environment. Which deliver unmatched cut quality and reliability every time.

#### Ergonomic

- The ergonomic design of the operator platform ensures maximum control and comfort. The one-touch controls make this area a practical and safe operating area. Also available with full weather Cab for optimized operator comfort.

#### Outstanding Service Access

By increasing accessibility through the tilting operator's platform, large opening engine cover and removable access panels downtime, labour and maintenance costs are reduced.

## Compact Triple Mower CT2240

The new Toro® CT2240 is a new-generation compact triple reel mower that provides turf care professionals with a versatile, manoeuverable mowing solution that is ideal for use on sports fields, park lands, school and corporate campuses, and municipal landscapes.



## Heavy Duty Triple Reel Mower - LT3340

The robust LT3340 takes all the common features of a proven, reliable platform and combines additional enhanced capabilities to suit the more demanding municipal requirements.

#### **KEY Features in brief**

#### Powerful Engine

- Powerful Kubota 26.5kW (35.5hp)
- 4-cylinder diesel
- 36.6% more horsepower than the CT2240

#### 🖌 Heavy Duty

Heavy duty rear axle, chassis and lift arms
 Large diameter tyres for better ground
 clearance and repetitive kerb climbing
 Wide wheel track for increased stability

- Wide wheel track for increased stability

#### 4WD On-Demand

On demand 4 wheel drive - provides optimal traction in all conditions
Full Differential Lock for even more traction in tough conditions

#### Heavy Duty Mk3 Cutter 8" or 10" Units

- Toro exclusive advanced cutting cylinders developed over years of understanding commercial mowing environment. Which deliver unmatched cut quality and reliability every time.

#### Ergonomic

- The ergonomic design of the operator platform ensures maximum control and comfort. The premium seat, adjustable steering column, one-touch controls make this area a practical and safe operating area. Also available with full weather Cab for optimized operator comfort.

#### Outstanding Service Access

By increasing accessibility through the tilting operator's platform, large opening engine cover and removable access panels downtime, labour and maintenance costs are reduced.



## Heavy Duty Triple Mower LT3340

The high quality design and robust heavy duty construction will meet the most demanding of environments whilst the range of high-performance, commercial specification cutting units – offered in two-different diameter's and with numerous blade configurations – will provide the perfect finish every time.



## CT2240 Compact Triple Reel Mower

New lower-height ROPS frame conforms to the latest safety legislation ISO:21299

Efficient 3-Cylinder 19.4kW (26hp) Kubota diesel engine

Transport speed of 22km/h (14mph)

Compact width, ideal for areas of limited access and/ or manoeuvrability and easy transportation to sites Fixed back seat with armrests and mechanical suspension

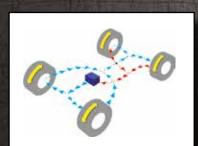
> Versatile, variable cutting width from 76cm (30") to 212cm (83.5")

Low overall height weight weighing as little as 1,240kg (2733lbs)

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Commercial specification wheels provide superb traction in a multitude of environments and capable kerb climbing ability MK3 200mm (8") cutting units available with 4, 6, 8 and 10 blades.

Optional floating head kit for fine/ Sports, or undulating turf applications



Available with 4WD as standard, the CT2240 delivers outstanding performance and efficiency – providing a high quality, consistent operation in all types of applications.

Fitting the optional Limited Slip Diff Lock (LSDL) provides added reassurance and performance in extreme terrains – automatically engaging when required.



## **CT2240 Compact Triple Reel Mower**

## Narrow Transport width, Great Manoeuvrability

Featuring a narrow transport width of only 1.38 metres (54.3") and tight turning circle, the CT2240 is ideal for working in environments with limited access and manoeuvrability.

Fully independent cutting units provide a variable cutting width from 76cm (30"), up to a productive 212cm (83.5") – ideal for verges and wide open spaces.



## Lightweight, Easy Transportation

The CT2240 is the ideal choice when maintaining a number of open spaces, weighing as little as 1240kg they can easily be moved around on trailers or flat-bed vans, whilst meeting current legislation for category B driving licence holders.

## **Overview of CT2240 features**

- 4-wheel drive transmission
- 19.4kW (26hp) Kubota 3-cylinder diesel engine
- Variable width of cut, up to 212cm (83.5")
- Commercial grade 200mm (8") diameter cutting units
- Compact transport width, only 138cm (54.3")
- Easy to transport, weighing as little as 1,240kg
- 22km/h (14mph) Transport speed
- Heavy duty rear-axle for commercial applications
- Optional limited slip differential-lock
- Fuel tank 45.7 Litre (10 Gallon) fuel tank provides a full 8-hours use
- Optional cab with heater only





## LT3340 Heavy Duty Triple Reel Mower

High specification, fully adjustable seat with mechanical suspension

Optional fabric or vinyl deluxe seats with air-suspension

Increased transport speed of 25km/h (15.5mph) improving site-to-site transit times Two Post folding ROPS or cab with optional air-conditioning

Increased power through a 4-cylinder 26.5kW (35.5hp) Kubota diesel engine

Wider wheel track results in added stability, comfort and reassurance on slopes

4WD On-demand with full diff-lock

Versatile, variable cutting width from 76cm (30") to 212cm (83.5")

Large, high-profile wheels and tyres provide greater ground clearance and assured kerb climbing ability

#### Mk3 commercial cutter unit, available with numerous blade options as either the 200mm (8") or high-capacity 250mm (10") diameter reels for all applications



## Outstanding Service Access & Reduced Maintenance Time !

Routine maintenance and servicing are essential to the performance and longevity of any product. By increasing accessibility through the tilting operator's platform, large opening engine cover and removable access panels downtime, labour and maintenance costs are reduced by providing easy, unobstructed access to all areas of the machine, prompting a faster return to revenue earning service.

Even with the optional cab fitted, unrivalled machine access can be achieved by one person – with no tools!

## LT3340 Heavy Duty Triple Reel Mower



Wind, rain and snow are no problem for the CT2240 and LT3340. With the optional cab, the operator can be kept in a warm, dry and comfortable environment - ensuring maximum productivity, whatever the weather!

Certified to the latest ISO: 21299 safety legislation, you can be confident that your operators are safe and comfortable, in all kinds of weather.

- Cab tilts forward for easy service access - requires only one person and no tools!
- Standard with sound reduction kit, tilt mechanism and heater blower
- Optional air-conditioning system (LT3340 Only)
- Low overall height, from 202cm (79.5'')
- Superb all-round visibility
- Provision for audio entertainment system
- Conforms to ISO:21299

## **Overview of LT3340 features**

- 4-wheel drive transmission with full diff-lock
- Powerful 26.5kW (35.5hp) Kubota 4-cylinder diesel engine •
- Variable width of cut, up to 212cm (83.5")
- Commercial grade 200mm (8") or 250mm (10") diameter cutting units •
- Large diameter tyres for repetitive kerb climbing
- High ground clearance for clearing obstacles and kerbs •
- Wide wheel track for added stability
- Productive 25.5km/h (15mph) transport speed •
- Heavy duty rear-axle, chassis and lift-arms for heavy duty applications •
- Fully adjustable high specification seat for added operator comfort
- Fuel tank 45.7 Litre (10 Gallon) fuel tank provides a full 8-hours use •
- Optional cab with heater
- Optional air-conditioning system
- Optional deluxe fabric and vinyl seats with Air-suspension

## Common CT2240 / LT3340 - Cutting Units

**Designed for the Commercial Mowing Environment** The design and construction of the 'Mk.3' cutter units has been well-established through a detailed understanding of the commercial mowing environment – resulting in a robust, durable and reassuring solution to heavy duty mowing applications.

From maintaining the rough, dense areas of municipal turf to general mowing of parklands and fine-turf applications such as sportsfields, the Mk.3 cutter unit offers the ideal solution.

Two cutting diameters – 200mm (8") and 250mm (10") with numerous cutter blade options are available, along with an optional floating head configuration – ideal for undulating or fine-turf terrain.



Floating cutter head kit (200mm 8" units only)



#### CT2240 - 200mm 8" Diameter Only LT3340 - 250mm 10" Diameter 200mm 8" Diameter

Are you?	CT2240	LT3340
Maintaining flat level terrain – such as sports fields, training facilities or caravan sites		<b>e</b>
Operating in general municipal applications with undulating terrain requiring 4WD		-
Responsible for maintaining tougher municipal areas, i.e. road side verges, open green spaces		<b>e</b>
Mowing densely packed, overgrown areas requiring increased power and large capacity 250mm (10") cutting units		-
Challenged with limited site access – through gates, bollards etc		
Requiring a compact product offering increased levels of manoeuvrability and versatility – for use around schools, caravan parks etc		
Limited with weight restrictions on your vehicles – requiring a product less than 1250kg		
Require a higher transport speed of 25.5km/h (15mph), for increased highway use		<i>.</i>
Repetitively kerb climbing through your working day		<i></i>
Requiring a machine with cab and heater blower		<i>.</i>
Fitting a cab with optional air-conditioning		<i></i>
Maintaining fine turf or areas of undulating terrain with floating cutter units 200mm (8") units only	<i>.</i>	<i>.</i>

## Common CT2240 / LT3340 feature

## Caring for the Operator

Offering superb levels of comfort with excellent allround visibility and machine controls at their fingertips. The CT2240 features an adjustable fixed-back suspension seat as standard, whilst the LT3340 offers higher levels of comfort with a fully-adjustable seat with uprated suspension system.





LT3340



## **Keeping Cool Under Pressure**

Featuring a large capacity open core radiator and twin airintakes, optimum performance is maintained throughout the working day. A large, wide-opening engine cover and swing-out oil cooler also feature to enable easy access for maintenance and cleaning.

The automatic on-board overheat protection system disengages cutter unit drive, sounding an audible horn when the going gets too hot - leaving safe continued use of the transmission system.



## **Enhanced Turf Care**

Cutting performance is further enhanced through the standard 'Limited Lift In Reverse' function. Through operating the reverse pedal, the cutter units automatically raise to the cross-cut position preventing turf damage and maintaining a first-class finish.

Limited lift in reverse is engaged/disengaged by the operator as required. Cross cut may also be achieved upon momentary activation of the independent cutter unit controls.

## **Steering Column**

Tilt adjustable steering column



Flashing beacon kit

Waste bin kit

## **Crash Frame**

Rear bumper-bar protects against rear impacts

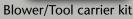


## **Options**



LED Lighting kit with brake lights







**ROPS-Assist kit** 



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SPECIFICATIONS	CT2240 (30654)	LT3340 (30657)		
ENGINE	Kubota® D1105 3-Cylinder, liquid-cooled diesel engine, 19.4kW (26hp) net @ 3000rpm	Kubota® V1505 4-Cylinder, liquid-cooled diesel engine, 26.5kW (35.5hp) net @ 3000rpm		
TRANSMISSION	4WD - Closed loop hydrostatic (Limited Slip Diff-Lock Kit option)	4WD - Closed loop hydrostatic with Diff-lock as stardard		
FUEL CAPACITY	45.7 Litres (10 UK Gallons) - provides over 8 hours or uninterrupted operation			
STEERING	Hydraulic rear-wheel steering with shockload protection			
BRAKES	Service: Oil Immersed disc brakes operated by an electronic on/off switch Parking: Hydrostatic			
TYRES	Front: 23x10.5 - 12 4-ply Turf Trac / Rear: 18x9.50 - 8 4-ply turf trac	Front: 26x12 - 12 4-Ply Turf Trac / Rear: 20x10 - 8 4-Ply Turf Trac		
GROUND SPEED	Forward: 0 - 22km/h (0 - 14mph) / Reverse: 0 - 11km/h (0 - 7mph)	Forward: 0 - 25km/h (0 - 15.5mph) / Reverse: 0 - 11km/h (0 - 7mph)		
GROUND PRESSURE	0.7 - 1.41 kg/cm2 (10 - 20 psi) Depending on turf conditions			
	Ergonomic control console providing finger tip control of key machine functions. Controls include:			
CONTROLS	Independent cutter unit lift / lower   Cutters on / off   Engine throttle   Electronic parking brake   Weight transfer forward / reverse pedals   Audible horn	Independent cutter unit lift / lower   Cutters On/Off   Engine throttle   Electronic parking brake   Weight transfer   Forward / reverse pedals   Diff-lock on / off switch   12v Power Outlet   Audible horn		
SEAT	Fixed back seat with armrests fore/aft adjustment and mechanical suspension	Fully adjustable seat with armrests, fore/aft, height and backrest adjustment with mechanical suspension		
ROPS	Two post folding ROPS frame			
OPERATOR SAFETY	Cutting unit drive disengages when operator leaves seat. Engine starts only when forward / reverse pedal is in neutral, the parking brake is applied and cutting units disengaged. Cutter units can only be lowered upon activation of the cutter units.			
WARNING LIGHTS	Engine temperature   Hydraulic oil temperature   Engine oil pressure   Battery   Glow plug			
INTERLOCK LIGHTS	Parking brake   Cutters on / off   Neutral			
GAUGES	Fuel tank level indicator   Hydraulic oil tank sight glass   Digital hourmeter			
	DIMENS	IONS		
OVERALL LENGTH	2860mm (112.6")	2860mm (112.6")		
OVERALL WIDTH (UNITS DOWN)	2350mm	2350mm (92.5")		
WIDTH OF CUT (VARIABLE)	76.2 (30") to 21	12cm (83.5″)		
HEIGHT (WITH ROPS)	2115mm (83.3")	2360mm (92.9")		
HEIGHT (WITH CAB)	2020mm (79.5″)	2090mm (82.3")		
WHEELBASE	1525mm	۱ (60″)		
TRANSPORT WIDTH	1380mm (54.3″)	1575mm (62")		
WEIGHT (WITH ROPS)	1240kg (2733lbs)	1325kg (2921lbs)		
WEIGHT (WITH CAB)	1464kg (3228lbs)	1514kg (3338lbs)		
	CERTIFIC			
CERTIFICATION	Certified to meet ISO:21299 for ROPS. Engine conforms to Euro STAGE IIIA er	missions requirements. Certified to meet the CE machinery directive		
	CUTTING UNITS			
ТҮРЕ	762mm (30") fully interchangeable Mk3 cutting unit fitted with 76mm (3") diameter smooth rear-roller. Direct drive from independent hydraulic motors operating at 1050rpm			
CONFIGURATION	200mm (8") Diameter with 4, 6, 8 or 10-blade reels	200mm (8") Diameter with 4, 6, 8 or 10-blade or 250mm (10") Diameter with 4, 6 or 8-blade reels		
HEIGHT OF CUT	12 - 80mm (1/2" - 3 1/8")			
OPTIONS	Floating option available exclusively on 200mm (8") diameter cutter units - ideal for formal or undulating terrain			
CLIP FREQUENCY	4 Blade: 23 cuts/m (21 cuts/yard) @ 11km/h (7mph) / 6 Blade: 34 cuts/m (31 cuts/yard) @ 11km/h (7mph) 8 Blade: 46 cuts/m (42 cuts/yard) @ 11km/h (7mph)			
	ACCESSORIES			
кітз	LED Lighting with brake lights / Flashing beacon / Waste bin / Kevlar tyre / Blower/tool carrier/ Full Weather ROPS Cab / ROPS-Assist / Floating cutter head (200mm 8" units only) (Air-Con / Deluxe air-ride seat - vinyl / fabric covers LT3340 only) - ( Limited Slip-Diff / 12-volt accessory port CT2240 only)			

# by design

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