







CT2120/CT2140 Compact Triple Reel Mowers

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





Compact, Manoeuvrable & Productive

Featuring a narrow transport width of only 1.3 metres (52") and tight turning circle, the CT series are 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

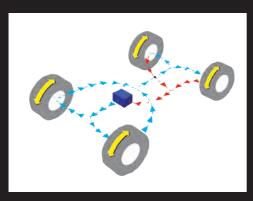
The CT series are the ideal choice when maintaining a number of open spaces, weighing as little as 1,150kg they can easily be moved around on trailers, flatbed vans – or even within panel vans!*

^{*}specific vehicle models apply

Available as either a 2 or 4-wheel drive configuration, the CT series adopts the industry proven, commercial grade 200mm (8") diameter Mk.3 cutting unit – available with a range of different reels, they can be tailored to suit a wide range of mowing environments such as sports fields, caravan/camping sites, schools and general municipal mowing.



Driven to Perform



Available in either 2 or 4-wheel drive, the CT series 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.



Common CT series / LT3340 features



Caring for the Operator

Offering superb levels of comfort with excellent all-round visibility and machine controls at their fingertips. The CT series 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.



Keeping Cool Under Pressure

Featuring a large capacity open core radiator and twin air-intakes, 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.



Fuel tank
45.7 Litre (10 Gallon) fuel
tank provides 8-hours of
uninterrupted operation



Crash frame Rear bumper-bar protects against rear impacts



Steering column
Tilt adjustable steering column



Control pedals
Twin pedal layout offers
superb levels of comfort
and machine control

LT3340 Heavy Duty Triple Reel Mowers

Developed in parallel with the CT series, the LT3340 takes all the common features of a proven, reliable platform and combines additional enhanced capabilities to suit the more demanding municipal requirements.

Through common parts, service knowledge and training, mixed product fleets can be maintained at little or no extra cost.

4-wheel drive transmission with full diff-lock

- Powerful 26.5kW (35hp) 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 rated to 20° (EN836)
- 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
- · Optional cab with heater
- Optional air-conditioning system
- · Optional deluxe fabric and vinyl seats







Taking the common features of the CT series, the LT3340 offers many additional enhanced features, including;



The LT3340 features the Mk.3 commercial cutter unit, available with numerous blade options as either the 200mm (8") or high-capacity 250mm (10") diameter reels

Outstanding Service Access & Reduced Maintenance Time



Cutting Units

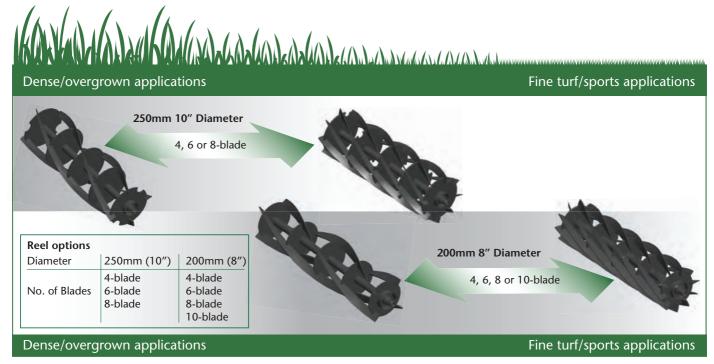
Designed for the Commercial Mowing Environment

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.





Whilst the Toro CT Series and LT3340 can be used in a multitude of diverse mowing applications and conditions, the following key selection criteria will help select the right tool for the right application...

Are you?	CT2120	CT2140	LT3340
Maintaining flat level terrain – such as sports fields, training facilities or caravan sites	•	•	•
Operating in general municipal applications with undulating terrain requiring 4WD		•	•
Responsible for maintaining tougher municipal areas, i.e. road side verges, open green spaces		•	•
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			•
Repetitively kerb climbing through your working day			•
Requiring a machine with cab and heater blower	•	•	•
Fitting a cab with optional air-conditioning			•
Maintaining fine turf or areas of undulating terrain with floating cutter units 200mm (8") units only	•	•	•

Optional Safety Cab

- Optional full weather safety cab
- 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
- Low overall height, from 202cm (79.5")
- Superb all-round visibility
- Provision for audio entertainment system
- Conforms to ISO:21299





Whatever the Weather

Wind, rain and snow are no problem for the CT series 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.





LED Lighting kit with brake lights



Flashing beacon kit



Waste bin kit



Tool box kit



Kevlar tyre kit



Full Weather ROPS Cab



Deluxe air-ride seat with vinyl or fabric covers (LT3340 only)



Blower/Tool carrier kit



Fabric cover for standard seat (LT3340 only)



Air conditioning (full weather cab) (LT3340 only)



ROPS-Assist kit



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



LSDL (Limited Slip Diff Lock) System (CT2120/CT2140 only)



12-Volt Electrical accessory port (CT2120/CT2140 only)



Provision for audio entertainment



Deluxe seat (CT series only)

Dimensions CT2120/CT2140 & LT3340 Commercial Reel Mowers

DIMENSIONS	CT2120 (30655)	CT2140 (30656)	LT3340 (30657)	
OVERALL LENGTH	2860mm (112.6")		2895mm (114")	
OVERALL WIDTH (CUTTING)	2350mm (92.5")			
HEIGHT (WITH ROPS)	2290mm (90.15")		2360mm (92.9")	
HEIGHT (WITH CAB)	2020mm (79.5")		2090mm (82.3")	
WHEELBASE	1525mm (60")			
TRANSPORT WIDTH	1309mm (52")		1575mm (62")	
WEIGHT (WITH ROPS)	1150kg (2536lbs)	1200kg (2645lbs)	1290kg (2838lbs)	
WEIGHT (WITH CAB)	1374kg (3029lbs)	1424kg (3139lbs)	1514kg (3338lbs)	

^{*} Approved folding 2 post ROPS frame is fitted as standard, unless otherwise specified with a ROPS cab

^{**} All weights include: 2 post ROPS, cutter decks and a full tank of fuel. It excludes the operator and any other options

Specifications CT2120/CT2140 & LT3340 Commercial Reel Mowers

SPECIFICATIONS	CT2120 (30655)	CT2140 (30656)	LT3340 (30657)		
ENGINE	Kubota® D1105 3-Cylinder, 18.7kW (25hp)	liquid-cooled diesel engine, net @ 3000rpm	Kubota® V1505 4-Cylinder, liquid-cooled diesel engine, 26kW (35.5hp) net @ 2850rpm		
TRANSMISSION	2WD - Closed loop hydrostatic	4WD - Closed loop hydrostatic	4WD - Closed loop hydrostatic with integral differential lock for all-terrain mowing		
FUEL CAPACITY	45.7	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: 23×10.5 - 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/cm3 (10 - 20 psi) Depend	ling 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 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 / o	off Neutral		
GAUGES	Fu	el tank level indicator Hydraulic oil tank sig	ght glass Digital hourmeter		
		CERTIFICATION			
SOUND POWER LEVEL DB(A)	105		100		
SOUND PRESSURE LEVEL DB(A)	84		85		
HAND ARM VIBRATION (M/S2)	2		1.4		
WHOLE BODY VIBRATION (M/S2)	0.7		0.8		
STABILITY (measured in accordance with BS EN836)	16°		20°		
CERTIFICATION	Certified to meet ISO:21299 for ROPS. Engine conforms to Euro STAGE IIIA emissions requirements. Certified to meet the CE machinery directive				
WARRANTY	2-Years Limited				
		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 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)				
WIDTH OF CUT	Variable from 76.2cm (30") to 212cm (83.5")				

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