

# Rotary/mulch mower 1500

## - City Ranger 3070





4200 mm

#### Standard equipment:

Hydraulic tipping function

Using the control handle, the cutter can be tipped into vertical position for easy cleaning and maintenance of the cutter.

Hydraulic height adjustment

The cutting height is adjustable using the hydraulic system of the machine.

Specially developed blades

The cutter is equipped with specially developed blades which ensure a nice result in shorter time and using less power.

Piano wheels

Piano wheels which move the cutter in line with the manoeuvring are equipped with heavy slide bearings in their wheel forks for durability.

Reverse function

The machine provides the absolute best conditions for air supply and cooling by means of temporary air reversal through the cooling unit, which blows away any grass inside the intake grid.

Lawn protection screens The lawn protection screens protect both the blades and the lawn. The screens prevent larger sharp or hard objects from hitting the knives, thereby reducing wear of the knives. The screens also protect the lawn, as you avoid them running down into the lawn if the mower is lowered too much.

Floating function

After lifting the mower it quickly returns to the floating position.

### Extra equipment (options):

Mulch mower kit

The rotary mower can be changed into a mulch mower with a new set of blades and a cover placed inside the same mowing deck. Mulching creates fine trimmings, which supply the soil with natural nutrients and reduces the need of fertilisers.

Tyres 235/60 R 16 (M+S)

These tyres can be used universally (summer and winter) and generate less ground pressure than the narrower 195/75 R 16 tyres.

Tyres 27 x 10.50-15 BKT The BKT lawn tyres are mainly intended for use on sensitive green areas. Due to the large contact surface, they generate very little ground pressure.

#### **Technical specifications**

CE certified according to EU directive

Dimensions		
Length	mm	4200
Width	mm	1582
Height / with beacon	mm	2000 / 2210
Storage dimensions		
Length	mm	990
Width	mm	1582
Height	mm	480
Weights		
Weight (rotary mower)	kg	137
Weight (mulch mower)	kg	145
Performance		
Ground clearance below mower	mm	140-190
No. of mower blades	pcs.	3
Cutting speed (tip speed)	m/sec.	77
Cutting width	mm	1500
Adjustable cutting height	mm	30-80
Theoretical mowing area - rotary	m²/h	15000
Theoretical mowing area - mulch	m²/h	13500
Max. recommended operating speed		
Rotary mower *	km/h	10
Mulch mower (shorter grass) *	km/h	9
* Depends on grass and height		
Noise emissions		
Sound power level LwA (2000/14/EC and DIN EN ISO 3744)	dB(A)	107





