

RANSOMES

**TOUGH TIMES
TOUGH MOWER**



**Parkway 3™
METEOR®**



Parkway 3[™] METEOR[®]



The Parkway 3 Meteor[®] has been developed to meet the needs of the most demanding environments. Need a mower that can take a knock and cut down taller grasses?

YOU ASKED, WE DELIVERED.

With an unprecedented 2.15 metre (84") width of cut coupled with an impressive finish, Ransomes Jacobsen has launched the new Parkway 3 Meteor for the municipal and landscape contract market.

// KEY FEATURES

Floats like a cylinder – Triple Meteor mower heads float like a cylinder, following ground undulations and preventing scalping and turf damage.

Unique flail heads – Capable of cutting longer, tougher grasses.

Cutting in the wet – Evenly dispersed mulched clippings.

Robust – Designed to take knocks and cut through debris without having to worry about damaging cutting units.

High productivity – With an 2.15 metre (84") width of cut, powered by the Parkway 3 Turbo tractor, the new Meteor is like nothing you've ever seen before.

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VERSATILE.
MANOEUVRABLE.
FLEXIBLE.
HIGH PERFORMING.



COMMUNITY AREAS



PARKS



VERGES



CENTRAL RESERVATIONS



MUNICIPAL SPORTS FIELDS



Meteor® in Action

Community Areas – *The Meteor was developed specifically for customers who are faced with a reduction in mowing frequency.* The Meteor's resistance to debris and high productivity makes it more cost-effective than traditional out-front rotary cutting. In addition, its ability to disperse clippings evenly reduces operator clean-up time.

Parks – Individually controlled cutting units give the Meteor cylinder mower-like manoeuvrability. Nothing can match its ability to cut around obstacles such as trees, benches or playground equipment. *It can get into spaces where rotary mowers will struggle to go and leave clean, even, striped finish.*

Verges – The Meteor can cut through debris and semi-brush like conditions (up to 200mm tall) with ease. *The width of cut and ground following are impressive, as is the clean finish in wet conditions.* No clumping or heaps of grass pile up and less grass is blown into roads or paths.

Central Reservations - Where cylinders are being replaced by rotaries, the Meteor has a real advantage. *The Meteor is able to tackle a large range of cutting heights, without suffering from debris damage.* With industry leading operator comfort and optional TST stability system, the Meteor offers major flexibility for municipal mowing.

Municipal Sports Fields – With the ability to cut down to 25mm (1"), *the Meteor is equally at home on areas of regularly maintained turf.* It leaves a high quality finish, with evenly dispersed clippings. The 2.15m (84") width of cut and Parkway 3 Turbo tractor unit deliver high performance mowing.



Parkway 3[™] METEOR[®]

SPECIFICATIONS

Engine

Type	Kubota V1505T, Vertical, water-cooled, 4-cycle diesel engine	
Rated Horsepower*	33.0 kW (44.2 HP) @ 3000 rpm	
Displacement	1,498 cc	
Starter System	12V electric start	
Fuel Capacity	51 litres (13.5 gal)	

Speed (Maximum)

Mowing	Forward: 12 Km/h (7.5 mph)	Reverse: 12 Km/h (7.5 mph)
Transport	Forward: 25 Km/h (15 mph)	Reverse: 5 Km/h (3 mph)

Traction and Drive

Traction System	On-demand cross-flow 4 wheel drive system, 2 wheel drive in transport mode. Direct coupled variable displacement pump
Cutting Unit Drive	Fixed displacement hydraulic motors
Hydraulic System	42 litres (11.1 gal) capacity, ISO 46 grade oil

Tyres, Brakes and Steering

Tyres	Front: 26 x 12-12 6pr Rear: 20 x 10-08 4pr
Service Brakes	Positive Hydrostatic
Parking Brake	Fail safe zero maintenance oil immersed wet disc brakes
Steering	Hydrostatic powered steering to rear wheels

Meteor Cutting Units

Number and Size	Three hydraulically driven 762 mm (30") W.O.C.
Cutting Unit	254 mm (10") diameter, fixed head, 16 / 32 blades
Cutting Unit Lift	Individual hydraulic lift/lower
Weight Transfer	Balance with hydraulic weight transfer
Height Adjustment	19 mm ¾" tool
Height of cut	25 mm (1") to 87 mm (3.4")
Cutting Capacity	2.5 hectares/h at 12 km/h (6.4 acres/h at 7.5 mph)
Overall Cutting Width	2.15 m (84.6")

Weight and Dimensions

Weight	Including Meteor mowers, with ROPS, full tanks 1410 kg (3109 lb)
Length	2.82 m (111")
Height	1.50 m (59") with ROPS down
Wheelbase	1.50 m (59")
Width (Transport)	1.55 m (63")

Operator

Ear Noise Levels	86 dB(A)
Hand Arm Vibration	2.31 m/s ²
Measured Sound	104 dB(A)

Optional Equipment

Lighting kit, rotating beacon, puncture resistant tyres, mow mode switch, storage racks, tilt stability technology (TST), 6 knife Magna 250 cylinder mower kit.

PRODUCT OVERVIEW

- Meteor mowers – Cutting units that can take a knock and keep on cutting
- Can cut through tough grass and debris without suffering major damage
- The Meteor mowers follow ground contours faithfully, due to their small individual footprint
- Individual cutting head control gives you greater functionality
- Guarding on the front of the cutting units means operators and bystanders are exposed to less risk from thrown objects
- Optional cylinder units to switch between Meteor and cylinder cutting
- Parkway 3 Tractor – powered by a Kubota Turbo engine
- Road transport speed of 25kph (15mph)
- Tough, reliable and powerful, the Parkway 3 sets the industry's standard for municipal mowing
- Easy to maintain and service, with unique swing-out centre unit
- Operator Comfort – class-leading operator platform with suspension seat as standard
- One-touch control and excellent operator visibility make the Meteor mower simple and safe for operators
- Optional TST Stabilisation system for the ultimate in operator health and safety

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