



**TOUGH TIMES  
TOUGH MOWER**



**Parkway 3™  
METEOR®**



# Parkway 3<sup>TM</sup> METEOR<sup>®</sup>



## // KEY FEATURES

*The Parkway 3 Meteor<sup>®</sup> 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.

**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.

### **Ransomes Jacobsen Ltd**

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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.



## 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 <sup>2</sup>   |
| 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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