

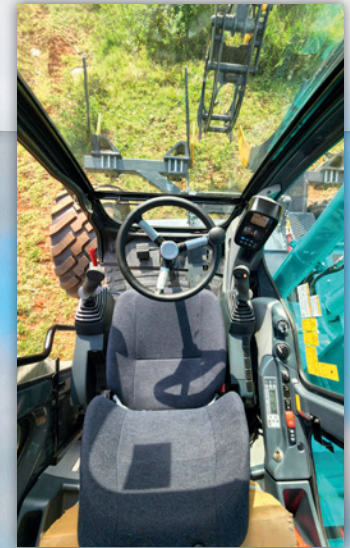
MCL135

Excavator
Cane Loader
Conversion

The MCL135 will bring efficiency and versatility to your operation that you never had before. Optimising the upper structure of a well proven excavator by coupling this with the in-house designed and **manufactured four wheel drive undercarriage**, the MCL135 is more than just up for the task of loading sugar cane.

The ability to **fit a bucket attachment** to this loading tool means that in the off-crop while the other sugar cane loaders are in the yard waiting for the new harvest season to open, the MCL135 can be productive in a general maintenance role. Fitted standard with a push piler and **low ground pressure, high flotation tyres with superior traction**, the MCL135 is well suited to both in-field and depot loading applications.

The wide wheel track coupled with the **oscillation lock cylinders** on the rear axle provides unmatched stability whilst loading, **without the need for outriggers**. Built using the finest components supplied by some of the world's most renowned manufacturers - with spare parts readily available off the shelf - you can rest assured that we've got your back.



BELL

MCL135 Excavator Cane Loader Conversion



DRIVE SYSTEM

Hydrostatic
Two speed
Four wheel drive
Maximum speed: 20 km/h

AXLES AND TYRES

Rigid front axle
Oscillating and steering rear axle
Tyre size - 600/55-26.5 high flotation

BOOM, GRAB AND PUSHPILER

Double acting - boom & dipper arm
Infinitely continuous slew action
Push piler - infinitely adjustable tine positioning, hydraulic height adjustment

grapple arrangement - dangle type, fore/aft pivoting
grapple capacity - 0.6 m² (standard)

HYDRAULIC SYSTEM AND STEERING

Oscillation lock cylinders (OLC) - rear axle, for enhanced stability
Independent steering system

ELECTRICAL

Worklights
Reverse alarm

BRAKES

Hydrostatic dynamic braking system
Spring applied, hydraulic release park brake - on all four wheels

CAB

Superior visibility - operator always faces the load
Machine systems monitoring and warning indicators
Cab door opening window & fully opening front windscreen
Ergonomic operator controls

Joystick and Steering Wheel
Fully adjustable steering wheel control column
Comfortable and adjustable suspension seat.

WEIGHT & DIMENSIONS

Lift capacity at maximum reach (sides/fore/aft)
1 175 kg*

Maximum load over height
7,35 m

Operating weight
15 560 Kg

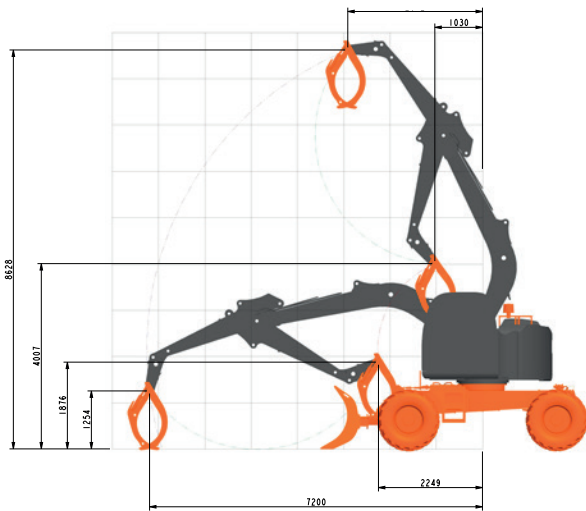
* Lift capacities are based on machine standing on level, firm, and uniform ground. User must make allowance for job conditions such as soft or uneven ground, out of level conditions, side loads, sudden stopping of loads, hazardous conditions, experience of personnel, etc.

OPTIONS

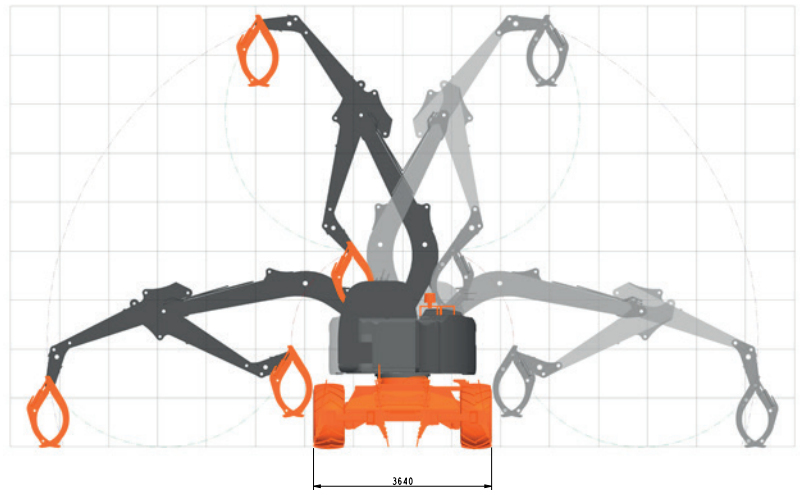
GP bucket attachment
track width, 3.0 m or 3.6 m

Dimensions

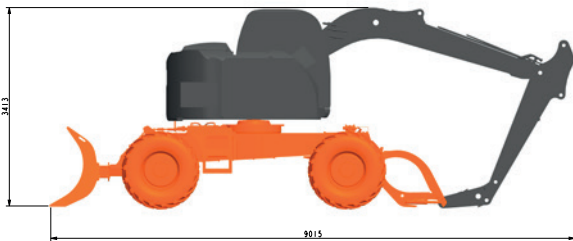
SIDE VIEW (USAGE)



SIDE VIEW (USAGE)



SIDE VIEW (TRANSPORT)



Bell Equipment provides a professional and thorough approach to machine conversions in our pursuit to meet our customers' unique application needs.

All dimensions are shown in millimetres, unless otherwise stated between brackets. Under our policy of continuous improvement, we reserve the right to change technical data and design without prior notice. Photographs featured in this brochure may include optional equipment.

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**Strong Reliable Machines
Strong Reliable Support**

