

PRODUCT SPECIFICATIONS FOR RM600 - TIER 4F / EU STAGE

V

WEIGHTS

Maximum Operating Weight	36014 kg
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OPERATING SPECIFICATIONS

Cutting/Mixing Width	2438 mm
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Maximum Cutting/Mixing Depth	508 mm
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Operating Speed	56 m/min
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Maximum Travel Speed	12.1 km/h
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Rotor Options	System K
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ENGINE

Gross Power	474 kW
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Engine Model	Cat C18
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SERVICE REFILL CAPACITIES

Fuel Tank Capacity	1230 l
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DIMENSIONS

Length	8.72 m
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Width	3 m
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Maximum Height	3.5 mm
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Wheel Base	7.05 m
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Ground Clearance	506 mm
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RM600 - TIER 4F / EU STAGE / STANDARD EQUIPMENT

RM600 - TIER 4F / EU STAGE V STANDARD EQUIPMENT

OPERATOR ENVIRONMENT

- Adjustable armrests
- Air-ride, heated suspension seat
- 180° rotating operating station
- Audio-ready with speakers
- Full width sliding cab with heat and air conditioning
- Push button start
- High visibility retractable seat belt
- On-screen steering guides
- Color touch screen displays (2)
- 12-volt and USB power ports

POWERTRAIN

- Dual element air cleaner with pre-cleaner
- Extended Life Coolant (ELC) with protection to -37° C (-35° F)
- Auto-reversing, on-demand cooling fan
- Engine idle speed management
- Automatic load control
- Four steering modes
- All-wheel drive
- 2-speed planetary gearbox
- Electronic differential

ELECTRICAL SYSTEM

- 150 amp alternator
- 24-volt charging system
- Automotive-type fuse system
- Remote start/charge receptacle
- 1000 CCA maintenance-free batteries (4)

ROTOR DRIVE SYSTEM

- Electronic driveline protection
- Automatic depth control
- Hydraulically-controlled dry clutch
- Six rotor speeds
- Variable volume mixing chamber
- System K rotor

SERVICE AND MAINTENANCE

- Cat Product Link™
- Remote Flash
- Remote Troubleshoot
- Remote access drains

For more information, visit www.cat.com

Ports for Scheduled Oil Sampling (S.O.S)
Fluid level sight gauges
Service light receptacles
Air compressor
Lockable storage
Bit bucket tray

SAFETY AND SECURITY

Back-up alarm
Ground level emergency shutdown switches (4)
Horn (front and rear)
ROPS
Platform handrails and guardrails
Folding rear view mirrors
Illuminated access ladder
Operator ID profiles
LED working lights
Front and rear facing cameras
Front and rear rotor chamber door cameras

RM600 - TIER 4F / EU STAGE V OPTIONAL EQUIPMENT

POWERTRAIN

Bio-friendly hydraulic oil

SPRAY SYSTEMS

Water spray system
Emulsion spray system
Push bar

ROTOR DRIVE SYSTEM

Toolholder protection - Flat paddle
Toolholder protection - Wedge
Toolholder - 20 mm shank bits
Toolholder - 22 mm shank bits

SERVICE AND MAINTENANCE

Fast fill fuel system
Hydraulically powered rotor turning with pendant
High pressure washdown system
Magnetic service light
Pneumatic bit removal tools

SAFETY AND SECURITY

Bluetooth key fob
LED roading lights

LED reading lights

Folding LED safety beacon