

# PERFORMANCE

## RM 100GO! – THE PERFECT CRUSHER FOR PROS

Capacity	Up to 275 TPH, depending on material
Inlet opening	38" x 28"   950 x 700 mm
Fuel consumption	Approx. 6 GPH   24 l/h
Crusher unit	Adjustable speed control, 4-bar impact rotor, direct drive
Feed unit	Asymmetric Hardox 4.3 yd <sup>3</sup> vibro feeder Feed control system for automatic crusher load-dependent conveying
Power unit	300 HP John Deere (TIER 3), 6 cylinders 325 HP John Deere (TIER 4F), 6 cylinders  Diesel-electric, 40 kVA 400V gen-set with external outlets for additional plug-on equipment.
Prescreening	51" x 30" prescreen grizzly with output to main discharge conveyor or via optional side discharge belt
Weight incl. attachment	Approx. 74,700 lbs.   33,950 kg
Screen attachment	9' x 4' single deck mesh screen, 2 sections, includes hydraulic folding return conveyor for 90° stockpiling or recirculating of oversize material (closed circuit). Weight 11,680 lbs.   5,300 kg



Dust Suppression



Magnetic Separator



Hammer Changing Device



RM EXCLUSIVE Release System



FULLY Remote Operated



RM EXCLUSIVE Track and Crush



Engine Compartment Light



RM EXCLUSIVE Factory Direct Training



RM EXCLUSIVE Lifetime Customer Support



*"Everything is very well engineered and well thought-out, from simple hammer and screen changing to a multitude of crusher settings."*  
- Tom and Amanda B., paving contractor and pit owner



## GET THE BEST RETURN ON INVESTMENT



**Unmatched Accessibility**  
Large and accessible engine compartment.



**Wide Core Radiator**  
Radiator fins are larger and wider improving air flow.



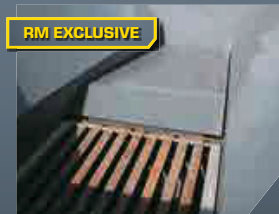
**Pre-screen Grizzly**  
Bypass fines to main discharge belt or to optional side-discharge belt.



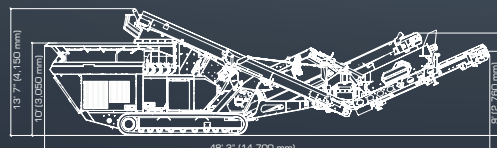
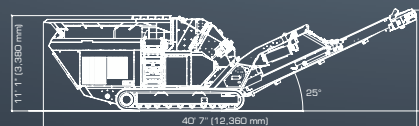
**Single Move and Industry Leading Setup & Tear-Down**  
Machine can be setup by the operator without the need of any hand tools in less than 20 min.



**Proven Performance**  
RM proprietary impact crusher with adjustable rotor speeds.



**Single Piece Hopper**  
Tailored to improve material flow



**Diesel-Electric Drive**  
Lowest cost per ton.