



**CRUSHER TRACK
GCS 125**



TECHNICAL SPECIFICATIONS		
Jaw crusher	type	R125
Inlet dimensions	mm	1250x920
CSS range	mm	60÷200
Feeding hopper		
Standard capacity	m ³	12
Feed height	m	4.8
Vibrating scalper	type	VP150/12.SR
Width	mm	1250
Length	mm	1500
Decks	n.	2
Feeder	type	RAL 1150/3.9
Width	mm	1150
Length	mm	3900
Reversible conveyor		
Width	mm	1000
Length	mm	1800
Main conveyor		
Width	mm	1200
Length	mm	10900
Engine	type	CAT® C9
Power	kW	261
Tracks	type	D7

Performance*		
Max feed size	mm	800
Production	ton/h	100÷450
Transport dimensions		
Length	mm	14640
Width	mm	3000
Height	mm	3670
Weight (excluding options)	kg	64000
Standard equipment:		
Remote control for feeder		
Remote control for tracks		
Options:		
- Side conveyor		
- Overband magnet		
- Dust suppression system		
- Lubricating unit		
- Process monitoring interlocking sensors		
- Belt protection crusher discharge plate		
- Impact bars in main conveyor charge area		
- Demolition arm		
* Depending on the type and consistency of the feed material, on the pre-screen selected and on the end product required.		

Heavy-duty mobile crushing unit with jaw crusher offering great production performance, suitable for large quarries and demolitions applications.

Continuous and homogeneous feeding is provided by the apron feeder and the vibrating scalper, combined with sturdy deck grid bars and a screen with special anti-clogging elements for perfect pre-screening. As an alternative, the vibrating Grizzly feeder.

The power transmission to the crusher through a **fluid coupling** is well-conceived to support heavy and variable loads, such as those deriving from the crushing process.

The hydrostatic transmissions are provided by **Load Sensing** pumps. The feeding system entails the use of ultrasound sensors integrated with parameters of the Diesel engine through PLC, thus allowing optimized production and lower fuel consumption.



The specifications shown in this brochure are not binding. REV reserves the right to make any change without notice.

REV. 03 09/07/2012



REV S.r.l.
Via Marechiese, 66
47864 Pennabilli (RN) - Italy
Tel +39 0541 928474 - Fax +39 0541 928157
<http://www.rev.it> • e-mail: rev.srl@rev.it

