



GIOVE

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Giove, the complete jaw crusher

With the 47 ton Giove and 49,9 ton Giove CC (without options), Keestrack designed a proven high performance jaw crusher, which is unmatched in practical innovations. Its maximum capacity of 450 tonnes / hour, its feeding size up to 650 mm combined with a double deck vibrating pre-screen, permit a wide range of applications, from primary crushing to concrete and landfill recycling. With its user friendly controls and great access for maintenance and replacement of wear parts it is highest high performing mobile jaw crusher.

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Technology to support you and the environment

The advanced technology in the Giove stands for a continues production process. The Non Stop System protects the crusher against uncrushable feed by opening and resetting itself to the set position.

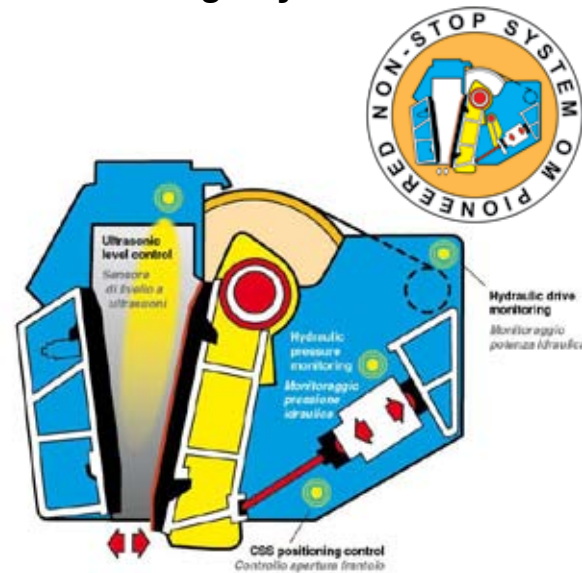
The engine with low emission norms combined with the load sensing hydraulics make sure to minimize the impact on the environment and to save fuel.

The optional remote control on the Giove makes it possible to operate the jaw crusher from the excavator.

The double deck vibrating pre-screen minimizes wear and optimizes production capacity and quality.

Features and benefits by clever design

- **Non-Stop system to ensure continuous crushing**
- **Full hydraulic adjustment of CSS during work**
- **Full automatic feeding system**
- **Optimum flexibility and mobility with high performance and reliability**
- **Perfect results at the lowest costs**
- **Robust and smart design with good access for maintenance, repair and exchanging wear parts**
- **Relative low weight and compact transport dimensions**
- **Up to 25% greater fuel efficiency by using “load sensing” hydraulics**
- **Operational in 30 minutes**
- **Low loading/feeding height**
- **User friendly controls**
- **Perfect accessible engine compartment**
- **Condensation drain on the fuel tank**
- **Extra high quality water absorbing filters**
- **Free standing machine without support legs**



Applications

- **Granite, Basalt and all medium and hard stone**
- **Concrete and landfill recycling**
- **Primary crushing**
- **Construction waste**
- **Demolition**
- **Quarrying**
- **Gravel**
- **Coal**



TECHNICAL SPECIFICATIONS



Transport height	3.310 mm
Transport width	3.000 mm
Transport weight	± 47.000 kg
Transport length	13.510 mm

Feeding unit	
vibrating pan feeder	925 x 2.415 mm
double deck vibrating pre-screen	upper deck 965 x 1.620 mm lower deck 950 x 1.100 mm

Loading hopper	
All three hopper walls are hydraulic foldable	6 m³

Reversible belt conveyor for pre-screened material	
Length x width	1.270 mm x 800 mm
pre-screened material in crusher bypass or stockpile	

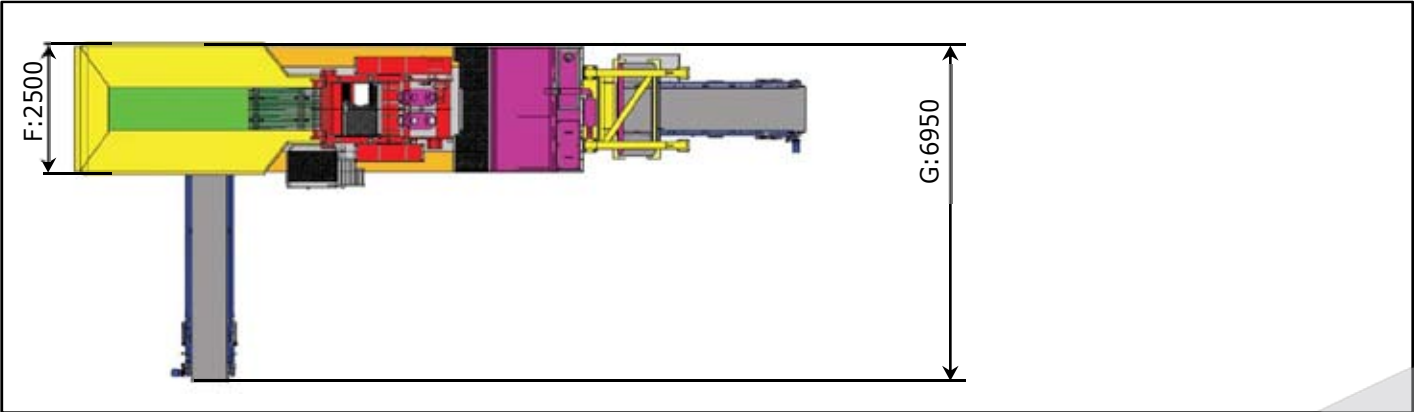
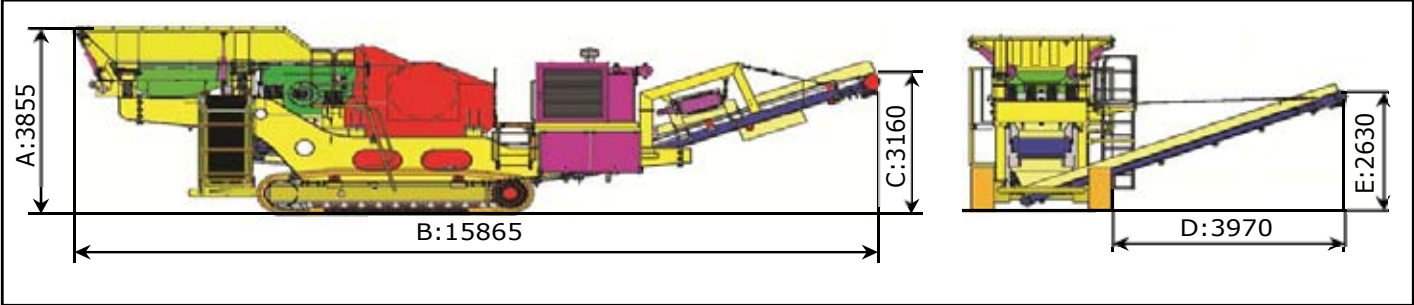
Jaw Crusher with N.S.S.	
Feed opening	1.100 x 750 mm
C.S.S. min. - max.	35 - 175 mm

Main belt conveyor	
Length x width	9.700 mm x 1.200 mm
Discharge height	3.160 mm

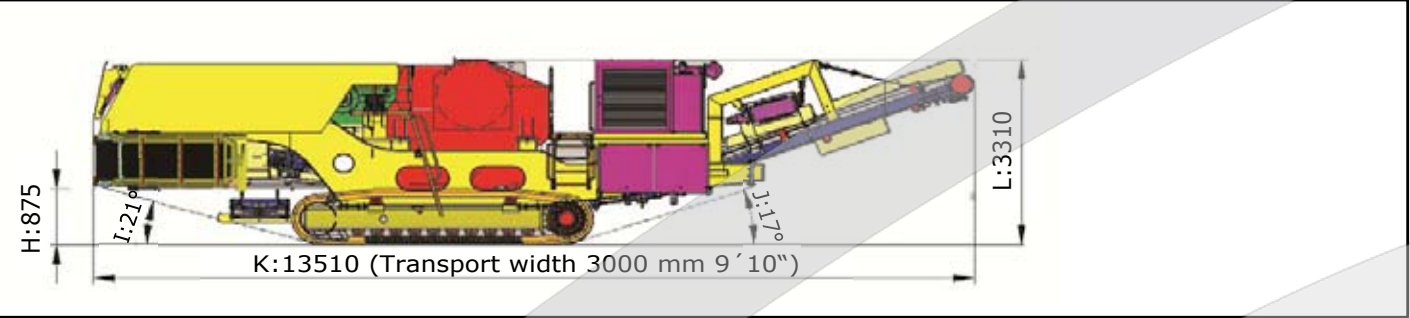
Track drive	
Longitudinal centres x width	~ 4.085 mm x 500 mm

Power unit	
Hydraulic	Diesel / hydraulic Load-sensing, fuel saving

Unit control	
PLC control with color LCD screen	
Program N.S.S. (Non Stop System)	
Radio Remote (option)	



Transport



A	B	C	D	E	F	G	H	I	J	K	L	
3855	13865	3160	3970	2630	2500	6950	875	21°	17°	13510	3310	mm /°
12'8"	45'6"	10'4"	13'	8'8"	8'2"	22'10"	2'10"	-	-	44'4"	10'10"	Ft/ inch





1.



2.



3.



4.



5.



6.



7.



8.



9.



10.



11.



12.



13.



14.

GIOVE OPTIONS LIST

1. Overband magnet

2. Working lights

3. Radio remote control level 1

4. Radio remote control level 2

5. Foldable side conveyor

6. Central greasing system

7. Water pump

8. Diesel fill pump 80L/min.

9. Dust suppression system

10. Loading hopper wear plates (8 mm)

11. VV1023 Screening unit (& pump)

12. Secondary screening unit 3.000 x 1.200 mm

13. Return conveyor

14. Additional hopper walls 7 m³



Giove, top performer at work



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