



GIOVE

KEESTRACK
GROUP

High performance jaw crusher

Easy service and maintenance access

Feeding size up to 650 mm

Feed opening 1.100 x 800 mm

C.S.S. min. - max. 75 - 175 mm*

Advanced technology for low cost per ton production

User friendly, simple but intelligent controls

Double deck vibrating pre-screen

Full automated feeding system

Non Stop System to ensure a continuous production process

Capacity up to 420 tonnes / hour

* depending on hardness of the stone



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 un-crushable feed by opening and resetting itself to the set position.

The full automatic feeding system fills the crusher chamber to an optimum of 75-80% to get the best crushing results.

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

The Relytec control panel for simplified operation and maintenance.

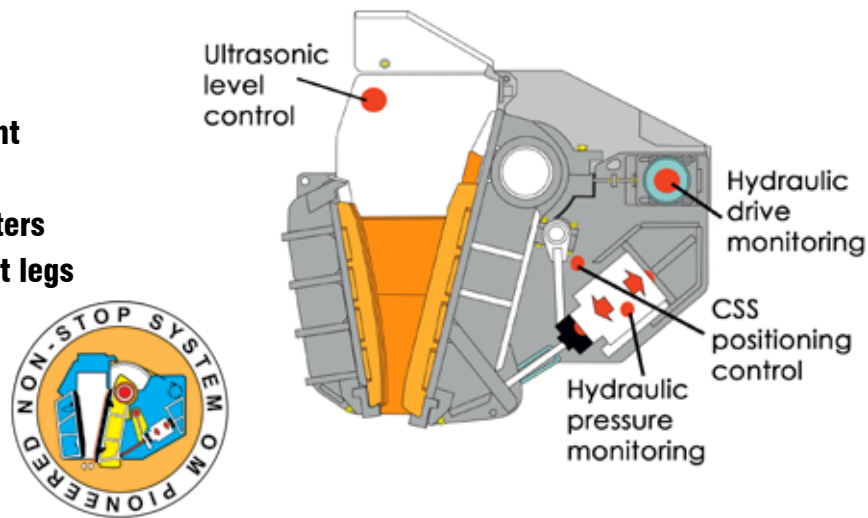
The engine with low emission norms combined with the load sensing hydraulics make sure to minimize the impact on the environment and to save fuel.

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



Features and benefits by clever design

- Non-Stop system to ensure continuous crushing
- Full hydraulic adjustment of CSS during work
- Full automatic feeding system
- Vibrating pre-screen minimizes wear and optimizes production capacity and quality
- 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
- Condensate drain on the fuel tank
- Heavy duty 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

GIOVE

Transport height	3.350 mm	10'12"
Transport width	3.000 mm	9'10"
Transport weight	49.500 kg	54sT
Transport length	14.240 mm	46'9"

Feeding unit

vibrating pan feeder	925 x 2.415 mm	3'0,4" x 7'11"
double deck vibrating pre-screen	upper deck 965 x 1.620 mm	3'2" x 5'4"

Loading hopper

6 m³

7,8 yard³

All three hopper walls are hydraulic foldable

Jaw Crusher with N.S.S.

Feed opening	1.100 x 800 mm	3'7" x 2'5,5"
C.S.S. min. - max.	75 - 175 mm	3" - 7"

Main belt conveyor

Length x width	12.300 mm x 1.200 mm	40'4" x 3'3"
Discharge height	4.000 mm	13'1"

Track drive

Longitudinal centres x width ~	4.200 mm x 500 mm	13'9" x 1'8"
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Power unit

Diesel / hydraulic

Hydraulic

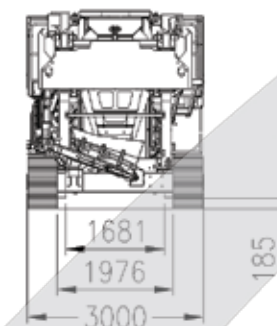
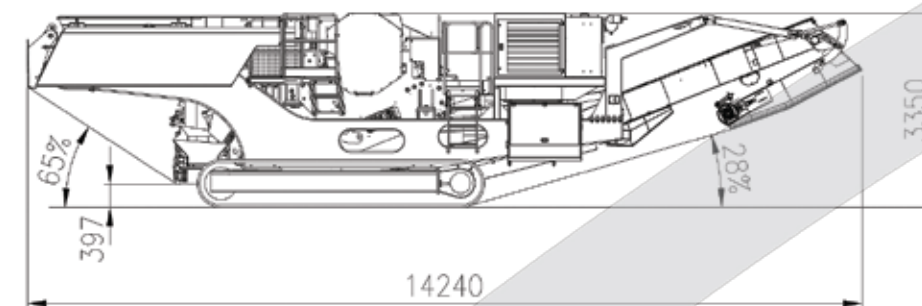
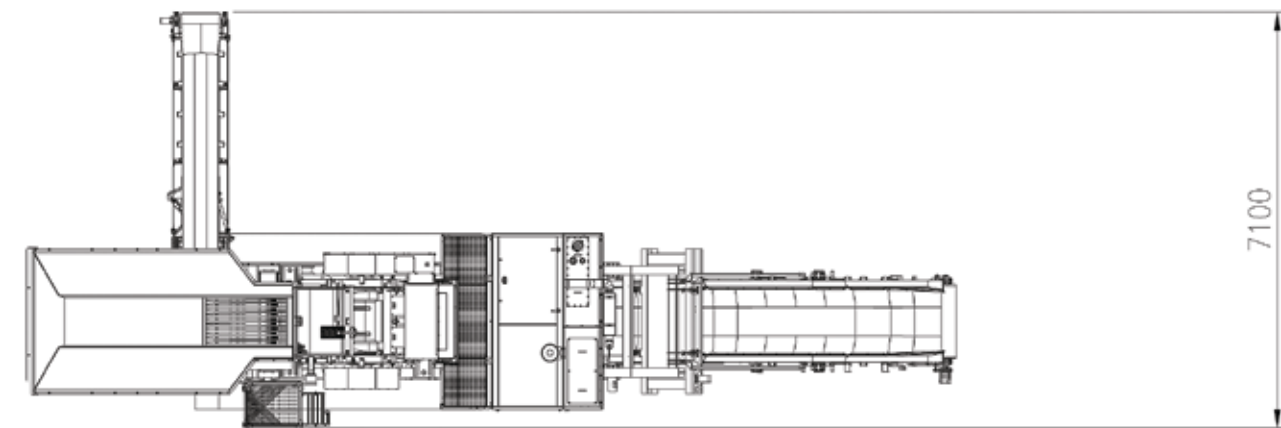
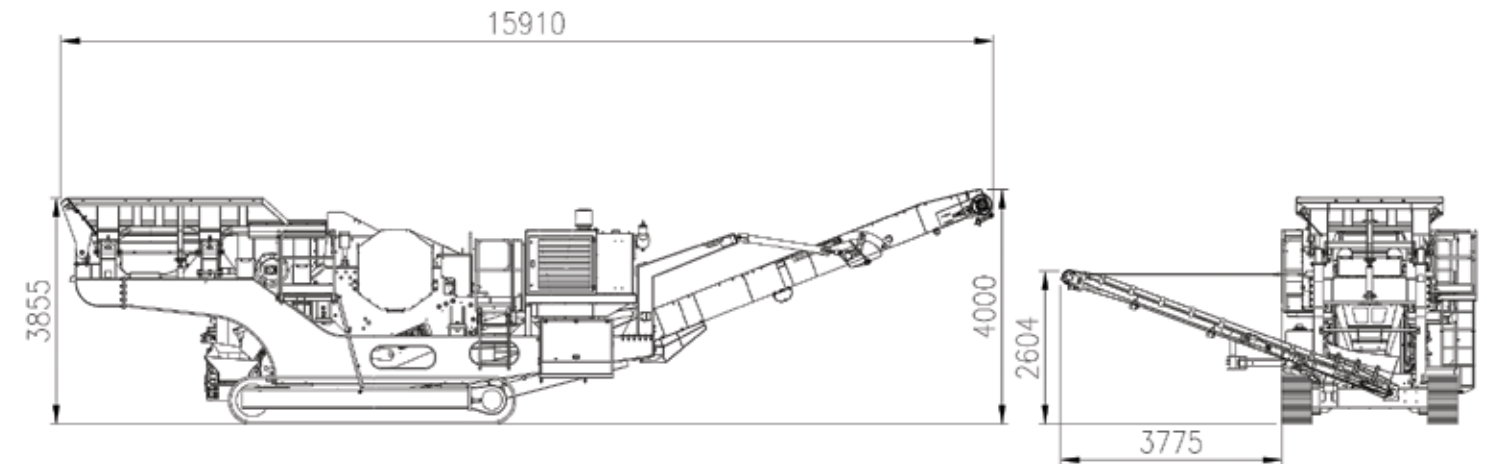
Load-sensing, fuel saving

Unit control: Relytec control panel

PLC control with color LCD screen

Program N.S.S. (Non Stop System)

Radio Remote (option)



GIOVE

OPTION LIST



1.



2.



3.



4.



5.



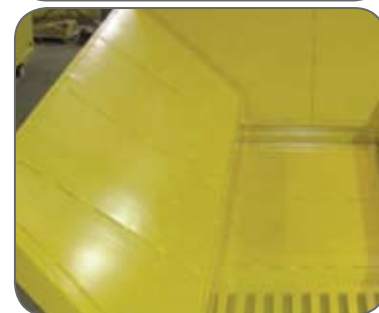
6.



7.



8.



9.



10.

1. Overband magnet

2. Working lights

3. Radio remote control, 3 available levels

4. Foldable side conveyor

5. Central greasing system

6. Hydraulic driven waterpump assembly

7. Diesel fill pump 80 l/min. with water separator filter

8. Dust suppression system

9. Loading hopper wear plates (8 mm)

10. Additional hopper walls 7 m³



Giove, top performer at work



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