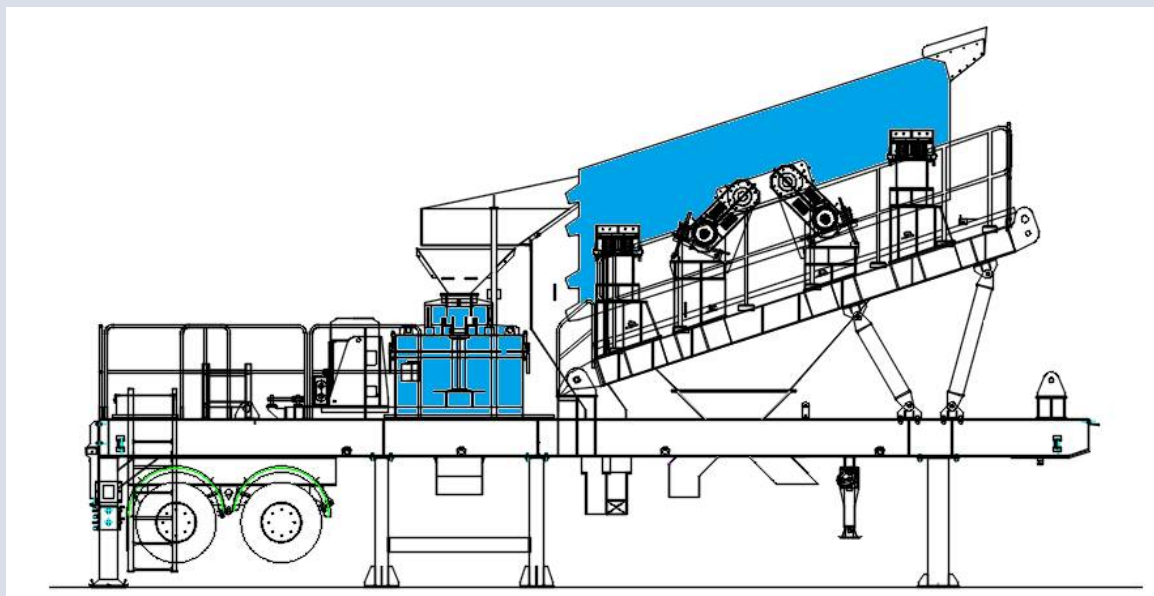




# Multiroad MULTIROK® 7 + CK804



## Proven quality – great flexibility – easy operation

The mobile VSI crushing and screening plant from thyssenkrupp with all necessary mechanical and electrical components, support structure and protection devices combines great flexibility with high efficiency in tertiary or quarternary crushing. The plant concept allows a great variety of feed materials and the production of different grain fractions with best cubic shape. The material can be fed directly to the crusher or alternatively to the screen. Set-up is easy, followed by quick start-up.

## FEATURES

- **MULTIROK® 7**
  - Optimally cubic shape of product
  - Constant outlet curve of crushed material
  - 2 types of rotors and sidewalls depending on the customers requirement
  - Compact design resulting in a low overall height
- **Four-deck circular motion screen arranged above the MULTIROK® 7**
  - Grain fractions of the screened material can be combined according to customer's needs
  - Top deck oversize feeds the Multirok® 7
  - 2<sup>nd</sup> deck and 3<sup>rd</sup> deck oversize is taken out as a separate product
  - 4<sup>th</sup> deck oversize and undersize can be combined or taken out as a separate product
- **All feed, discharge and connection chutes are made of steel plates with liners**
- **Proper safety protection**
- **Operator platforms with access ladder, walkways and handrails**
  - Compact design and easy access to all equipment
- **Chassis with double-axle bogie, air brakes, tail and side lights**
  - Easy and quick displacement between the job sites
- **Complete electrical installation**
- **Free-standing control panel cabinet with separate switchgear panel and connecting cabling**
  - Plug and play



# Multiroad MULTIROK® 7 + CK804

## Technical Specification

### General Data

Materials:	Medium to hard rock, limestone, dolomite, basalt, granite
Plant Capacity:	Max. 200 tph
Working dimensions (l x w x h):	13,100 mm x 4,000 mm 7,250 mm
Transport dimensions (l x w x h):	13,100 mm x 2,800 mm x 5,100 mm
Transport dimensions (l x w x h)*:	13,100 mm 2,800 mm 4,650 mm
Transport weight:	30 mt
Transport weight*:	23 mt

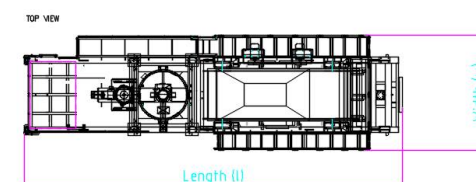
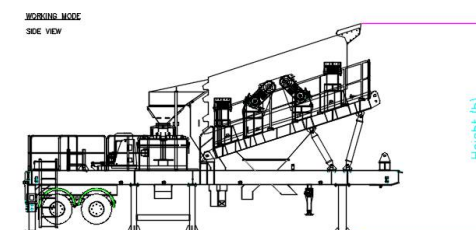
### Crusher

Vertical Shaft Impactor:	Multirok® 7
Max feed size:	
- Open rotor:	75 mm
- Closed rotor:	38 mm
Capacity	
- Open rotor:	120 – 200 tph
- Closed rotor:	100 – 160 tph
Motor power:	160 kW

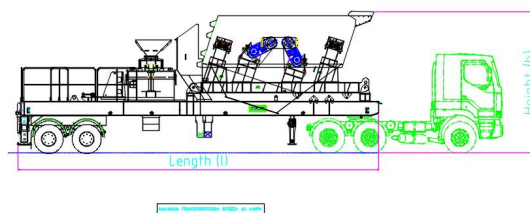
### Screening unit

Screen:	Type CK 804 Four-deck circular motion screen
Dimensions (w x l):	1,600 mm x 5,000 mm
Motor power:	2 x 9.0 kW

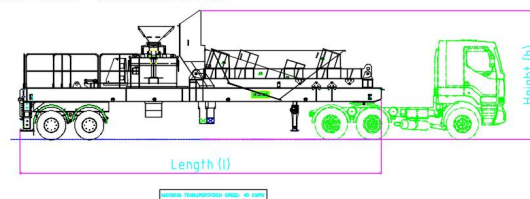
\*Transport dimensions without screen, chutes and handrails



Transport Mode  
Side view - with Screen



Transport Mode  
Side view - without Screen



## CONTACT

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