

Wheeled Jaw Crusher

Brief Introduction:

Wheeled Jaw crusher is one kind of Wheel-mounted Type Mobile Crushing & Screening plant. According to the different crushing technics requirement, we can design the flow as: crushing firstly and then screening, or screening firstly and then crushing. The stone crushing station can be assembled as primary crushing and secondary crushing and also can be assembled as assembled as primary crushing, intermediate crushing, and tertiary crushing. It is so flexible that can satisfy the customers' various demand.



Highlights:

- (1) Quick road transportation.
- (2) Lower transportation cost.
- (3) Integrate equipment into one.
- (4) High flexibility and efficiency.
- (5) Easy to adjust and to collocate.
- (6) Reliable performance and convenient maintenance.





Working Principle:

The wheeled jaw crusher is fitted with a patented hydraulic system with a constant control over the pressure within the jaws of the crusher. This means in case of any peak pressure within the crusher housing no damage can be done to the bearings or the shaft of the wheeled jaw crusher, instead the mobile jaw crusher opens automatically. Also the feed material steam is adjusted according the pressure inside the jaws. This pressure may depend on the different sort of material to be crushed.





Technical Data:

Model Technical data	Y3S154F1010	Y3S184F1210	Y3S186F1214	Y3S216F1315
Transportation Length (mm)	11000	11600	12800	13500
Transportation Width (mm)	2450	2800	2800	3000
Transportation Height (mm)	3900	4400	4400	4500
Maximum Length (mm)	12700	13500	15500	16200
Maximum width (mm)	2800	3150	3150	3500
Maximum Height (mm)	5700	6000	6400	6700
Weight (T)	34	40	45	56
Tire Configuration	Dualaxial	Dualaxial	Triaxial	Triaxial
Impact <u>crusher</u>	PF-1010	PF-1210	PF-1214	PF-1315
Feed opening size	400*1080	400*1080	400*1430	860*1520
The maximum Feeding size (mm)	350	350	350	500
Capacity (T/h)	50-250	70-300	90-400	120-450



Belt conveyor	B650X7M	B650X7M	B800X8M	B800X8M
Vibrating Screen	3YZS1548	3YZS1848	3YZS1860	3YZS2160

Contact Us:

Thank you for your interest in Liming Heavy Industry (Shanghai). Please feel free to use any of the methods below to get in touch with us.

Office Tel:0086-21-33901608Fax:0086-21-58377628Email:sales@shcrusher.comMSN Online:shcrusher@hotmail.comAddress:No.201-34, Huaxia 3rd Road, Pudong New Area, Shanghai,China.Postcode:201200

For more detailed information, please click here: <u>http://www.shanghai-crusher.com/</u>