

WHEELED JAW PLANT WJ1175



Standard Supply

- ▶ JW42 Jaw Crusher with V-belt drive, motor mount, belt guard crusher motor 110 kW.
- ▶ Hydraulic CSS adjustment.
- ▶ Two deck Vibrating Grizzly Feeder - (14.3' x 42.5") with stepped grizzly, wear resistant side and floor liner plates, 15kW variable speed drive, belt driven sq. cage electric motor, heavy duty counter rotating shafts and oiled bearings.
- ▶ 2 way bypass chute diverts material passing grizzly to under crusher delivery conveyor.
 - Chute with handle operated flap door directs the material from grizzly feeder mesh deck to optional dirt conveyor or to under crusher delivery conveyor.
- ▶ 1000 mm wide under crusher delivery conveyor with -
 - Feed boot with wear resistant liners and guards.
 - Impact bars directly under conveyor feed point.
- ▶ Foldable wing hopper of capacity - 10 cub mt.
- ▶ Observation platform with access ladder, walkways and supports.
- ▶ Jacks with handles - 2 nos.
- ▶ Emergency stops - 4 nos.
- ▶ Mounted on chassis with removable type triple axle bogie with tail lights.
- ▶ All electric plant.

Electricals

- ▶ Jaw unit electricals including cable kit, control panel and operator panel (standard plant set for 415V/50Hz) weather protected robust control panel houses user-friendly controls

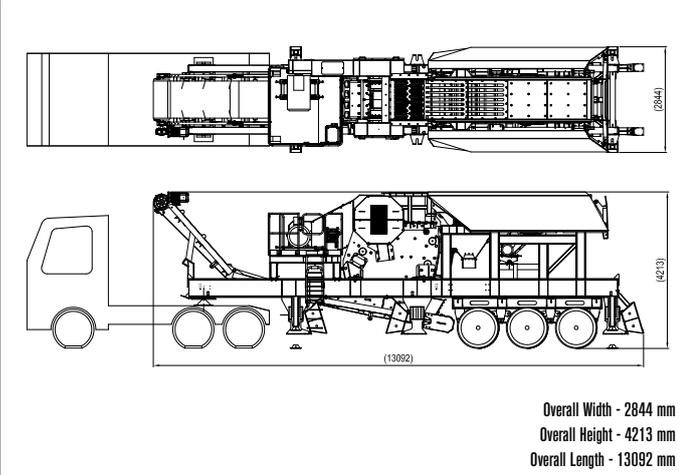
Options

- ▶ **HOPPER FOR TRUCK LOADING**
25 cub mt extension (total 35 cub mt capacity along with 10 cub mt wing hopper)

SPECIFICATIONS

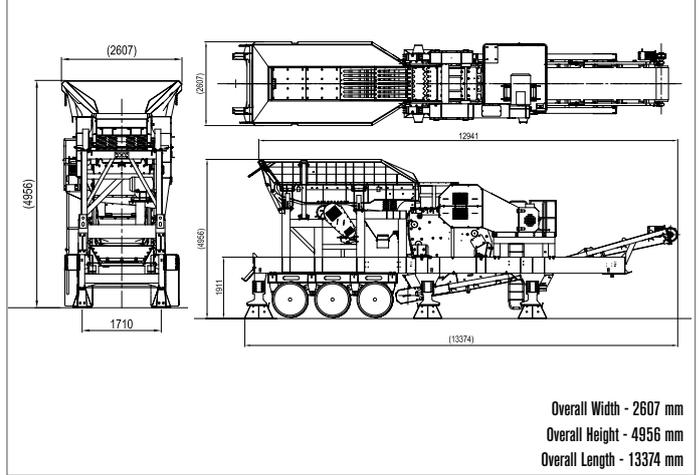
Terex® Minerals Processing Systems WJ1175

TRANSPORT MODE



Overall Width - 2844 mm
Overall Height - 4213 mm
Overall Length - 13092 mm

OPERATING MODE



Overall Width - 2607 mm
Overall Height - 4956 mm
Overall Length - 13374 mm

Max Feed Size	685 mm
Setting Range	75 mm - 200 mm
Capacity Range	135 Mtph - 430 Mtph
Total Connected Load	136 kW
Weights	
Chassis (complete with feeder and crusher)	38 tons
Crusher JW42	18 tons

* The capacity are based on dry, free flowing material with a Crushing Work Index of 16 and a bulk density of 1600 kg/cu m (100 lbs/cu ft).
The data requires careful interpretation for particular materials and applications as machine capacity can be greatly affected by material properties and method of feeding.

Local Contact:

www.terexmps.com

Effective Date: February 2014. Product specifications and prices are subject to change without notice or obligation. The photographs and/or drawings in this document are for illustrative purposes only. Refer to the appropriate Operator's Manual for instructions on the proper use of this equipment. Failure to follow the appropriate Operator's Manual when using our equipment or to otherwise act irresponsibly may result in serious injury or death. The only warranty applicable to our equipment is the standard written warranty applicable to the particular product and sale and Terex makes no other warranty, express or implied. Products and services listed may be trademarks, service marks or trade-names of Terex Corporation and/or its subsidiaries in the USA and other countries. All rights are reserved. Terex is a registered trademark of Terex Corporation in the USA and many other countries. © 2014 Terex Corporation.

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