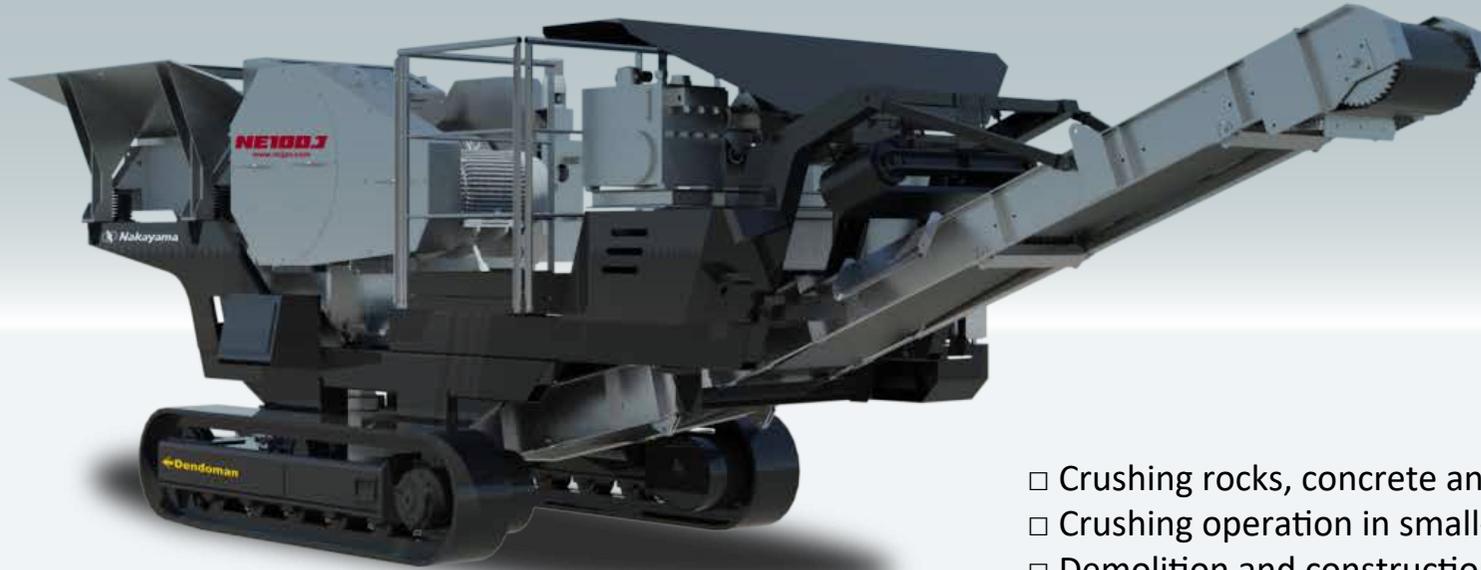


Electric –drive Crawler Jaw Crusher

NE100J

Nakayama proudly introduces a new-concept compact crawler jaw crusher. Besides its powerful crushing, the crusher can smoothly move about in the limited site area especially in the urban areas.



- Crushing rocks, concrete and asphalt wastes
- Crushing operation in small-scale quarries and recycling plants
- Demolition and construction work sites

The Advent of “Dendoman”

Nakayama has chosen the electric drive crushing system to minimize the overall life cycle costs of the machine including fuel and running costs as well as initial purchase cost.

This **DENDOMAN** crusher gives higher energy efficiency, easier maintenance and troubleshooting with the electric system

* “Dendoman” is the generic term of Nakayama’s electric-drive crawler-mounted equipment

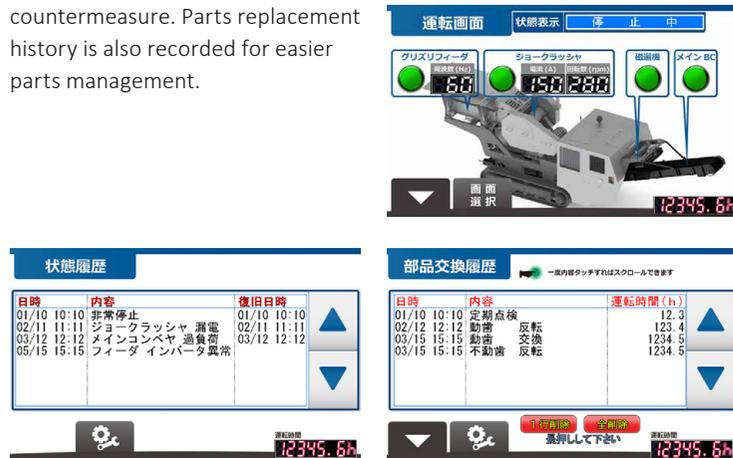


Electric –drive Crawler Jaw Crusher

NE100J

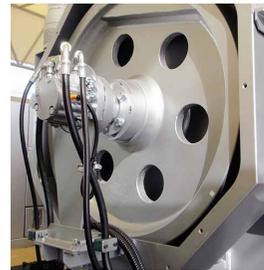
>> GREEN BOX (OPERATION/SERVICE LOG) <<

Operating conditions such as amperage, oil pressure, etc. are monitored at all times. The operating data can be recorded in case of machine troubles for quick diagnosis and countermeasure. Parts replacement history is also recorded for easier parts management.



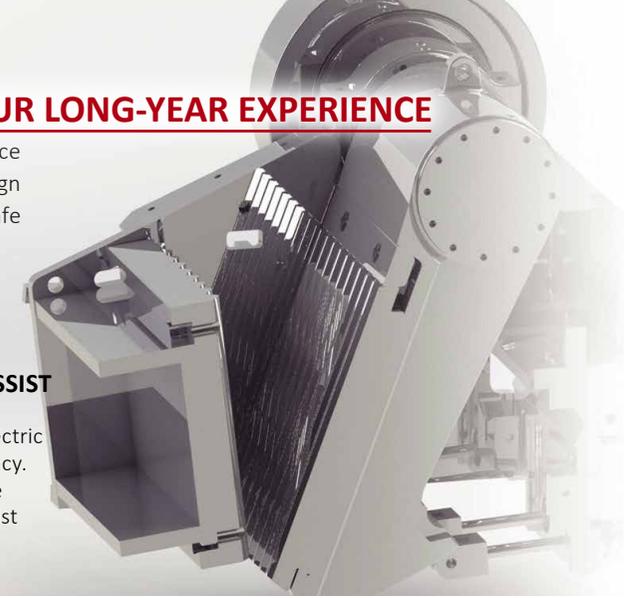
POWERFUL PERFORMANCE BASED ON OUR LONG-YEAR EXPERIENCE

The jaw crusher on the crawler has remarkable crushing performance with the job-engineered crushing chamber design. The simple design gives higher production, easier maintenance and economical and safe operation coping with the demands of the new age.



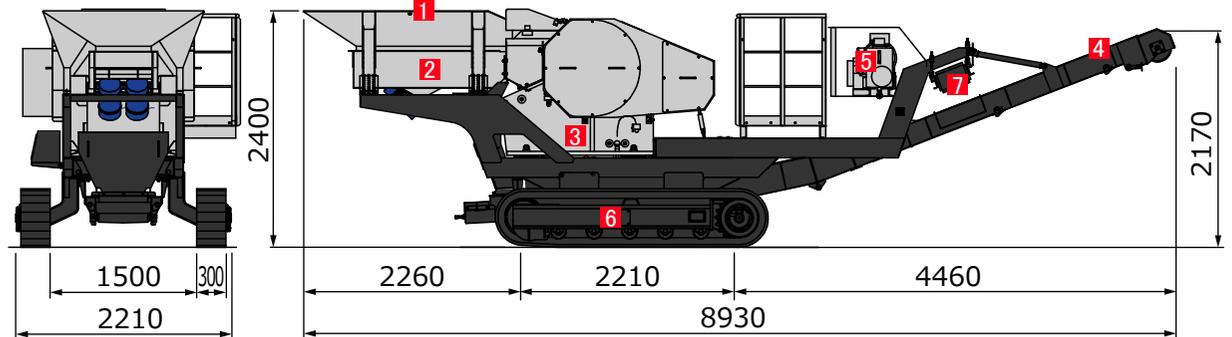
INNOVATIVE HYDRAULIC START ASSIST (OPTION)

The crusher is usually operated by the electric motor which gives high operating efficiency. But in case of the material jamming in the crushing chamber, the hydraulic start assist works to discharge the jammed material safely and quickly



>> DIMENSIONS << >> NAMES OF COMPONENTS <<

- ① FEED HOPPER
- ② GRIZZLY (VIBRATING) FEEDER
- ③ JAW CRUSHER
- ④ BELT CONVEYOR
- ⑤ HYDRAULIC UNIT
- ⑥ CRAWLER (TRACK)
- ⑦ MAGNETIC SEPARATOR (OPTION)



>> SPECIFICATIONS & CAPACITY <<

MODEL	JAW CRUSHER		GRIZZLY FEEDER		APPROX. CAPACITY (TPH)	MAX. FEED SIZE T×W×L (mm)	APPROX. WEIGHT (TON)
	MODEL	FEED OPENING W×L(mm)	MODEL	TROUGH SIZE W×L(mm)			
NE100J	AC2415	600×370	GFT616H	600×1600	15~50	265×330×600	10.4

■ Processing capacity depends on the quality of raw materials, grain size and input mass. ■ Adjust the discharge setting widely when crush the asphalt material.
■ This machine specifications and dimensions are subject to change without prior notice.

⚠ Safety Precautions: In order to use this product correctly and safely, please read the technical Manual carefully before use.

(Note) Do not use reprint of drawings and information in this catalogue without prior consent of Nakayama.



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