

Dendoman

NE-1 IMPACT Series

- Rock crushing in quarries
- Concrete & asphalt recycling



PHOTO : NE250I

Electro-Hydraulic Driven Multipurpose Mobile Crusher



THE ADVENT OF “Dendoman®”

Not only the purchase cost of the machine (initial cost), but also fuel costs and maintenance costs (running costs), as well as the total costs of the equipment up to its disposal at the end-of-life (life cycle cost), were considered prior to adopting an electric drive system for the main crushing operation.

Better energy efficiency of Electric Power, easier maintenance, speedy response in case of emergency troubles ... and the electric driven mobile series Dendoman was born!

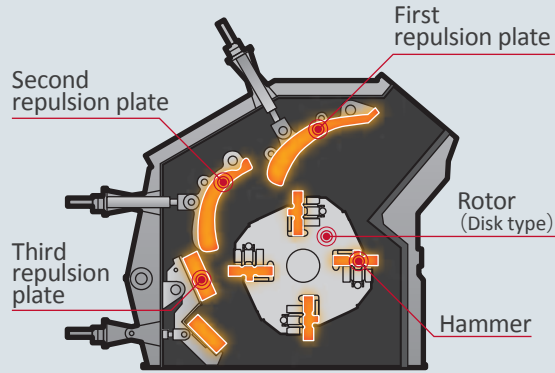
Dendoman is a generic term for electric driven mobile equipment manufactured by Nakayama Iron Works, Ltd.

 **Nakayama** IRON WORKS, LTD.

Electro-Hydraulic Driven Multipurpose Mobile Crusher

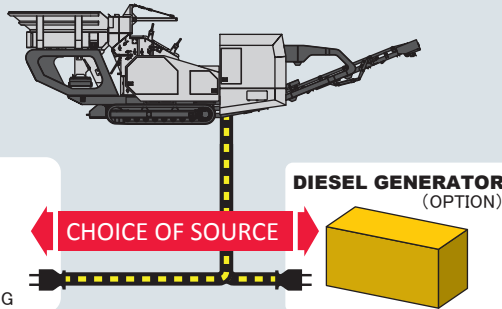
- IDEAL CRUSHING CHAMBER FOR BETTER PRODUCT SHAPE -

- 3-stage repulsion plates for high crushing performance
- Cast-chrome boltless-hammers; 4 surfaces can be utilized to maximize cost efficiency
- Interchangeable hammer and major liners with all NCF/NCD models
- Hydraulic casing opener for easy maintenance
- Abrasion-resistant materials for longer service life



CHOICE OF POWER SOURCE : EITHER DIESEL GENERATOR OR COMMERCIAL POWER

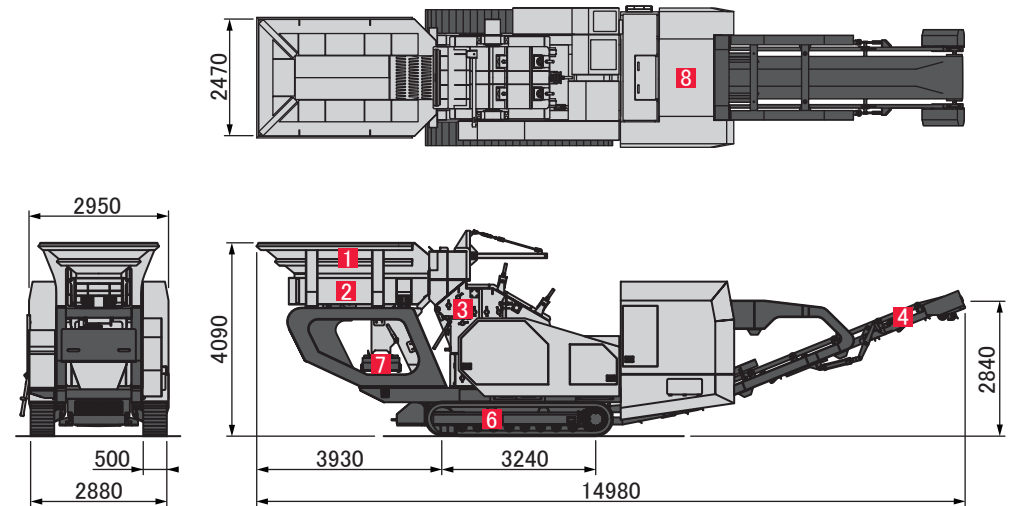
In case the consumption of commercial power source is limited or costly depending on the time of power consumption, the machine can be driven by the diesel generator.



EXTERNAL DIMENSIONS

NAMES OF COMPONENTS

- ① FEED HOPPER ② GRIZZLY FEEDER ③ IMPACT CRUSHER ④ BELT CONVEYOR
 ⑤ HYDRAULIC UNIT ⑥ CRAWLER ⑦ UNDER CONVEYOR (Option)
 (NE250I) Unit:mm ⑧ DIESEL GENERATOR (Option)



SPECIFICATIONS

MODEL	IMPACT CRUSHER		GRIZZLY FEEDER		MAX. FEED SIZE TxWxL (mm)	APPROX. CAPACITY (TPH)	APPROX. WEIGHT (TON)		DRIVE SYSTEM	
	MODEL	FEED OPENING WxL (mm)	MODEL	TROUGH SIZE WxL (mm)			DIESEL GENERATOR WITH	WITHOUT	CRUSHING	TRAVEL
NE200I	ACD1B	1130×900	GVF1030HA	1000×3000	300×500×500	50~200	31	29	ELECTRIC	HYDRAULIC
NE250I	ACD2B	1140×730	GFT1240HA	1200×4000		80~250	39	36		
NE300I	ACD2C	1490×730				80~300	44	40		

■ 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.