

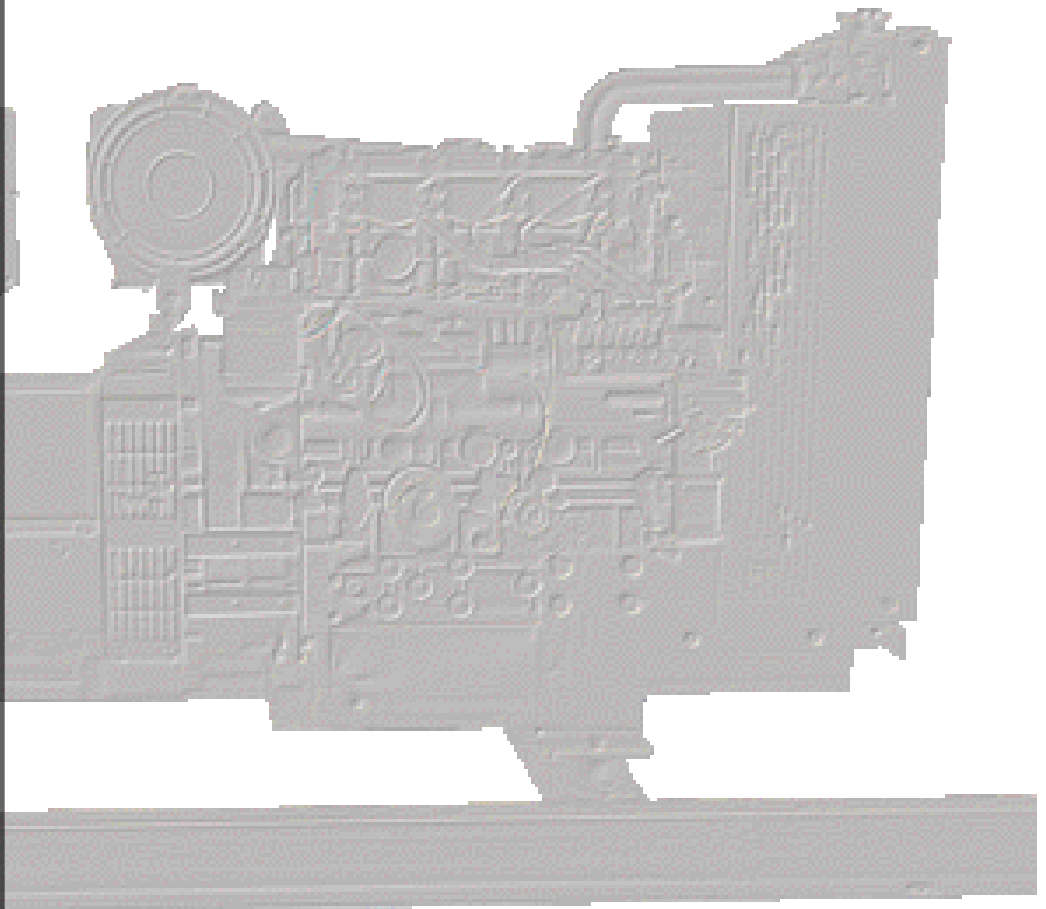
**Dependable Power**



# PERKINS POWERED

## Generator Sets

- Assembled in our new purpose built facility
- Powered by Perkins
- Generator Sets 9.9kW - 175kW
- Single and Three-Phase
- Designed to meet market specifications
- Two - year warranty available



Innovative Power Solutions  
from  
PERKINS PACIFIC



As the largest Perkins distributor in North America, Perkins Pacific has considerable experience in markets requiring diesel power generation. Our purpose-built manufacturing facility in Ridgefield, WA enables us to apply this experience to the packaging of an extensive range of generator sets powered by Perkins Diesels.

By combining our strengths as a master distributor with our manufacturing resources, we are able to offer a competitively priced generator set to the specification the market requires. Our generator sets are sold under the NORTH TRENDS brand and fully supported by Perkins Pacific and their dealer network.

**CHECK OUT the Features of the NORTH TRENDS Open Generator Sets**

**Engine Features**

- Single side service
- 3 - 5% governor
- 12V starter/alternator
- 12V run/shutdown fuel control solenoid
- 12V starting aid
- Tropical radiator
- Pusher fan
- Fan guard
- Ecoplus oil & fuel filters
- Dry type air filter
- Gear-driven fresh water pump on 1100 series
- Belt-driven water pump on 400 series
- Fuel lift pump
- Vertical mounted industrial muffler
- EPA-Tier 3 compliant
- 2-year 2000 hour engine warranty on 400 series
- 2-year 3000 hour engine warranty on 1100 series

**Standard Features**

- Structural steel base with vibration isolation
- Battery rack (group 27)
- DynaGen control panel safety features; HWT, LOP & OS, with manual or auto start, digital readout for HM, OP, WT, analog ammeter, voltmeter, with phase selector
- Operator's manual
- Wiring diagrams
- Unit load tested

**Generator Features**

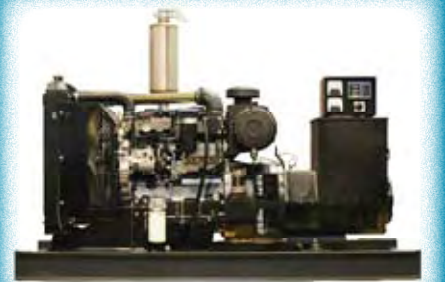
- Single-bearing balanced rotor
- Fully brushless, self excited, & electronically regulated
- Class H insulation
- Full tropicalized windings

**Generator Features**

- Superior motor-starting capability
- 2/3 pitch windings
- ± 1% static voltage regulation
- Radio interference suppression

**Optional Features**

- Block heater
- Battery cables
- Battery (12V group 27)



Powered by: 

**Specifications for NORTH TRENDS Generator sets 9.9kW to 175kW**

Standby kW	Engine Model	Weight (lb)	Length (Inches)	Width (Inches)	Height (Inches)
9.9	403D-11	695	52	32	33
14.0	403D-15	854	52	32	35
20.0	404D-22	1150	65	32	37
27.0	404D-22T	1250	65	32	38
30.0	404D-22TA	1250	65	32	38
53.0	1104D-44TG1	1900	75	32	42
60.0	1104D-E44TG1	1945	85	32	42
80.0	1104D-E44TAG1	2000	85	32	42
100.0	1104D-E44TAG2	2339	85	32	42
140.0	1106D-E66TAG2	2450	115	32	49
150.0	1106D-E66TAG3	2915	115	32	49
175.0	1106D-E66TAG4	3125	115	32	49

All generators sets above have standby ratings and are available single or 3-phase @ 1800rpm

Weights and dimensions are approximate and subject to change without notice