

# Volvo TAD1672 VE

950 kW Standby/ 860 kW Prime Diesel Generator

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Offering 950 kW of EPA certified Tier 4 Final power, this system features parallel 475kW generators that offer a cost effective and fuel efficient solution for Tier 4 Final. The generators alternate master/slave - the slave generator starts up when the master reaches 60% load. This saves fuel and cuts light load operating hours in half while extending service intervals 30% - 40%.

## Engine:

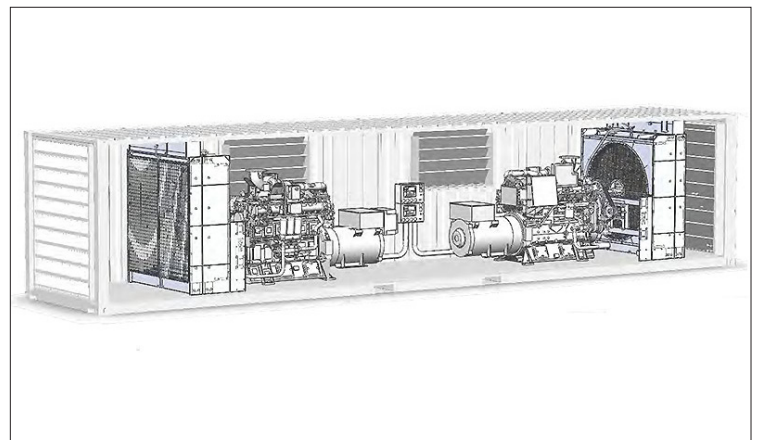
- Make: Volvo Penta
- Model: TAD1672 VE
- Configuration: Inline 6 / 16.12 Liter
- Aspiration: turbocharged intercooled
- Bore and Stroke: 5.67" x 6.5"
- Compression Ratio: 17.0:1
- Max Power Rating: 700 hp @ 1,800 RPM
- EPA Tier 4 Final Certified
- SCR system with NO DPF

## Alternator:

- Mecc Alte ECO40 1.5L4B 480V 3 Phase
- Rating: 542kW—105C / 40C Temp Rise
- 12 lead, 2/3 Pitch

## Package Data:

- 40' Container and Chassis
- Larger containers available depending on sound attenuation needs
- 2-800 amp breakers, parallel contactor, and single Camlock/connection bus
- DeepSea DSE 8610 Mk II paralleling controllers
- Capable of 400HP DOL or 1000HP combined ESS motor starting in one step



FOR MORE INFORMATION:

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