

**TOMAHAWK
SERIES**

The Tomahawk Series Generators are Viking's top-of-class fixed-speed diesel power solutions, engineered for tough Australian conditions. Designed for mobility, T-Hawk's excel in mining and campsite power needs and can operate continuously, 24/7, all year-round.

FEATURES

- Cummins diesel engine
- 110% bunded skid base with fork pockets
- Lifting lugs
- IP23 Stamford S4L1D-E41 alternator
- 40 degree radiator
- ABB 4-pole manual circuit breaker
- IG200 control panel
- ABB RD2 adjustable RCD
- Battery and starter isolator
- Lockable access doors
- 1 x 32A outlet, 2 x 15A outlet
- 2.5mm steel heavy duty canopy

GENERATOR RATINGS

VOLTAGE	240 / 415 V
FREQUENCY	50 Hz
PHASE - NEW	3
POWER FACTOR	0.8
STANDBY AMPS	539 A
STANDBY POWER RATING	310kW / 388kVA
PRIME POWER RATING	280kW / 350kVA
CONTINUOUS POWER RATING	210kW / 262kVA

GENERATOR DATA

ENGINE MODEL	Cummins NTA855-G4
ALTERNATOR MODEL	Stamford S4L1D-E41
AIR INTAKE SYSTEM	Turbocharged & Water/Air cooling
FUEL SYSTEM	PT type fuel pump, EFC
CYLINDER ARRANGEMENT	In-Line 6
DISPLACEMENT	14.0L
GOVERNOR TYPE	Electronic
RATED SPEED	1500 RPM

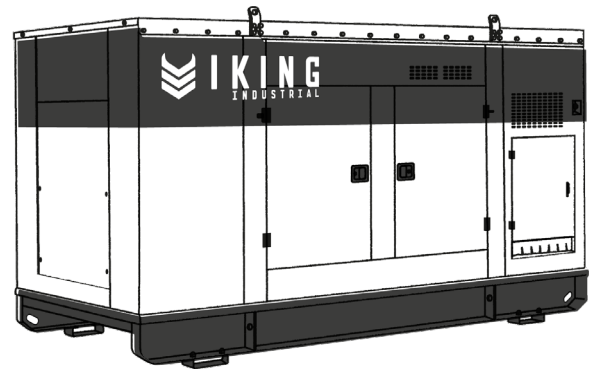


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SOUND

SOUND LEVEL	80dB(A) @ 1m
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FUEL DATA

@100% LOAD	1,340 L
@75% LOAD	73.0 L/hr
@50% LOAD	56.0 L/hr
FUEL TANK CAPACITY	40.0 L/hr

DIMENSIONS

DIMENSIONS (L*W*H)	4230*1460*2150mm
DRY WEIGHT	4,330 kg

COMPLIANCE

AS3000, AS3008, AS3012, AS3017, AS3010, ISO3046

PRIME POWER (PRP): The total operating time at 100% Prime Power shall not exceed 500 hours per year. A 10% overload capability is available for a period of 1 hour within a 12 hour period of operation. Total operating time at the 10% overload power shall not exceed 25 hours per year.

STANDBY POWER RATING (ESP): Applicable for supplying emergency power for 1 hour from genset starting. No overload capability is available for this rating. Under no condition is an engine allowed to operate in parallel with the public utility at the standby Power rating.

CONTINUOUS POWER RATING (COP): Applicable for supplying utility power at a constant 100% load for an unlimited number of hours per year. No overload capability is available for this rating.