



CIVILPRO

GENERATOR & WELDER

RENTALS & HIRE

0411 961 231

WWW.CIVILPRO.COM.AU

Technical

Model	OZC500SA
Type	Heavy Duty
Speed	1500 RPM
Phase/Voltage	3, 240 / 415
Frequency	50 Hz
Stdby Power kVA/kW	550 kVA / 440 kW
Prime Output kVA / kW	500 kVA / 400 kW
Noise Level (dBA @ 7m)	73dB(A)
Fuel Capacity	1600 Litres

Engine

Manufacturer	Cummins Diesel
Engine Model	KTA19G4
Type & Cylinder	4 Stroke - 6 L
Induction	Turbocharged After Cooled
Fuel Consumption	107 L @ 100%, 82 L @ 75%, 57 L @ 50% Load
Coolant Capacity	91 L
Governor	Electronic
Cubic Capacity	19 L
Oil Capacity	50 L
Warranty	World Wide as per 3381307 Publication

Alternator

Alternator Brand / Model	Stamford / HC5D
Type	Brushless
Harmonic Distortion	Less than 5%
Protection Class	IP 23
Insulation Class	Class H

Canopy

Skid	Bunded fuel tank with fork lift pockets and skid tie down points
Canopy	Centre Lift, lockable doors with control panel viewing window
Paint Finish	Heavy duty powder coat finish white canopy with a black base
Emergency Stop	External Emergency Stop Fitted

Dimensions & Weight

Length	4.4m
Width	1.5m
Height	2.6m
Weight	8100 Kg

Controls

Controller	Deep Sea 5220 with LCD Display
Circuit Breaker	ABB Moulded Case 3 Pole
Battery Isolator	Fitted with canopy adjacent battery

Options

Outlets	Weather protected IP52 or Weatherproof IP66
Protection	RCD/ELCB IP30 or IP66
PMG	MX341 or MX321



DEPENDABLE POWER

B Series Cummins Diesel

Stamford Alternator



Deep Sea Controls

