



# CIVILPRO

## GENERATOR & WELDER

# RENTALS & HIRE

0411 961 231

WWW.CIVILPRO.COM.AU

### Technical

<b>Model</b>	OZP500SA
<b>Type</b>	Heavy Duty
<b>Speed</b>	1500 RPM
<b>Phase/Voltage</b>	3 , 240/415
<b>Frequency</b>	50 Hz
<b>Stdby Power kVA/kW</b>	550kVA / 440 kW
<b>Prime Output kVA / kW</b>	500kVA / 400 kW
<b>Noise Level (dBA @ 7m)</b>	72dB(A)
<b>Fuel Capacity</b>	1600 Litres

### Engine

<b>Manufacturer</b>	Perkins Diesel
<b>Engine Model</b>	2506C-E15TAG2
<b>Type &amp; Cylinder</b>	4 Stoke - 6 L
<b>Induction</b>	Turbo Charged After Cooled
<b>Fuel Consumption</b>	106 L @ 100%, 85 L @ 75%, 55 L @ 50% Load
<b>Coolant Capacity</b>	39 L
<b>Governor</b>	Electronic
<b>Cubic Capacity</b>	15 L
<b>Oil Capacity</b>	62 L

### Alternator

<b>Alternator Brand / Model</b>	Stamford / HCl544D
<b>Type</b>	Brushless
<b>Harmonic Distortion</b>	Less than 5%
<b>Protection Class</b>	IP 23
<b>Insulation Class</b>	Class H

### Canopy

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

### Dimensions & Weight

<b>Length</b>	4.24m
<b>Width</b>	1.42m
<b>Height</b>	2.3m
<b>Weight</b>	7300 Kg

### Controls

<b>Controller</b>	Deep Sea 5220 with LCD Metering
<b>Circuit Breaker</b>	Three Pole MCCB
<b>Battery Isolator</b>	Fitted within canopy adjacent battery

### Options

<b>Outlets</b>	IP66 single & three phase RCD & C/B
<b>PMG Option</b>	MX341 or MX321



DEPENDABLE POWER

2000 Series Perkins  
Diesel



Stamford Alternator



Deep Sea Controls

