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DEPENDABLE POWER

B Series Cummins Diesel

Stamford Alternator



Deep Sea Controls



Technical

Model	OZC42SA
Type	Heavy Duty
Speed	1500 RPM
Phase/Voltage	3, 240 / 415
Frequency	50 Hz
Stdby Power kVA/kW	46kVA / 36.8kW
Prime Output kVA / kW	42 kVA / 33.6kW
Noise Level (dBA @ 7m)	67dB(A)
Fuel Capacity	24 Hrs 220 Litres

Engine

Manufacturer	Cummins Diesel
Engine Model	4BT3.9G2
Type & Cylinder	4 Stoke - 4 L
Induction	Turbocharged
Fuel Consumption	09.4L @ 100%, 6.2L @ 75%, 4.5L @ 50% Load
Coolant Capacity	8 L
Governor	Electronic
Cubic Capacity	3.9 L
Oil Capacity	11 L
Warranty	World Wide as per 3381307 Publication

Alternator

Alternator Brand / Model	Stamford / BCI184G - PI144G
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	2.74m
Width	1.05m
Height	1.8m
Weight	1,486 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	Available with PI144G

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