

FOR INDIVIDUAL GEN SET MODEL TYPES SEE BROADCAST LITERATURE

USEABLE FUEL CAPACITY:

INTEGRAL = 762L  
BUNDED = 705L

OIL CAPACITY = 91L

COOLING CAPACITY = 42L

GENERATOR IS TO BE PLACED ON A FLAT FLOOR OR CONCRETE BASE

Gen Set Model	Engine	Alternator	Weight (Dry)	Weight (Wet)
BCC-500-60 T2/F	QSX15-G9	HCI 544 D	4006Kg	4782Kg
BCC-500-60	QSX15-G9	HCI 544 D	4006Kg	4782Kg
BCC-450-60	QSX15-G7	HCI 544 C	3876Kg	4653Kg
BCC-400-60	QSX15-G4	HCI 444 F	3643Kg	4420Kg

3392.5 OVERALL LENGTH

1059.5 EXHAUST OUTLET

307.7 EXHAUST OUTLET

Engine

Alternator (D Type Illustrated)

Option Bosses

Fuel Gauge & Fuel Fill Cap

CONTROL PANEL & BREAKER HIDDEN FOR CLARITY

1248 RAD MATRIX

2201 TOP OF RADIATOR

2187.2 TOP OF BELLOWS FLANGE

1202 RAD MATRIX

764

400

2 x 12v Lead Battery

Coolant Fill

Exhaust Bellows

Control Panel

Air Filter

650 BREAKER BOX

1161 CONTROL PANEL

140

561

10

Radiator

Fork Pockets

Cable Gland Access

Captive AV Mounts

Drain Boss

855

1241

6 off 14Ø Holes For Fixing Down Of Genset

286

1410 Fixing Hole CRS

1410 Fixing Holes CRS

286

1382 FIXING HOLE CRS

1500

MATERIAL:

FINISH:

1

2

3

4

5

6

7

8

REV

DETAILS

APP'D

DATE

NOTES - MECHANICAL

TOLERANCES:

GENERAL TOLERANCES: +/- 5mm

FABRICATION: +/- 3mm

HOLE CENTRES: +/- 1mm

OTHER TOLERANCES AS OTHERWISE STATED WHERE REQUIRED

GEOMETRICAL AND OTHER TOLERANCES AS STATED.

THIRD ANGLE PROJECTION

DESCRIPTION:

QSX15-G9/G7/G4 - HCI544C/D / HCI444F

60Hz SALES ASSY DRAWING

SHEET 1 of 1

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