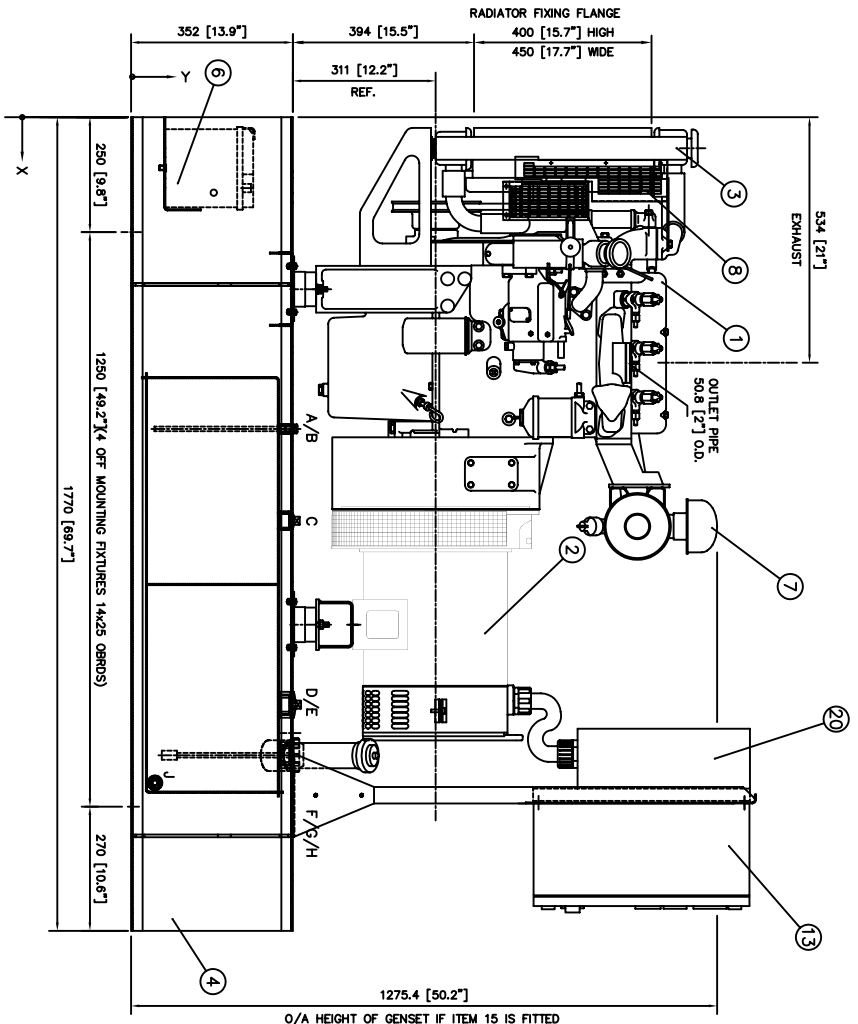


ITEM	DESCRIPTION	DIM X	DIM Y	DIM Z
A	3/8" BSP SOCKET	678	352	155
B	3/8" BSP SOCKET	678	352	555
C	1" BSP SOCKET	878	352	555
D	1" BSP SOCKET	1278	352	155
E	1 1/2" BSP SOCKET	1278	352	555
F	2" BSP SOCKET	1388	352	155
G	1 1/2" BSP SOCKET	1388	352	357
H	1" BSP SOCKET	1388	352	555
J	3/4" BSP SOCKET	1448	52	68

GENSET	WEIGHT (kg)	C of G
ENG/ALT	(WITH OIL & WATER)	X Y
31524/1014Q	640	704
31524/1014N	640	705
31524/1014S	650	705
31524/2014B-SP	705	732

NOTE: WEIGHTS AND COG TO BE CONFIRMED



NOTE: ALL DIMENSIONS ARE IN MM & [INCHES]

REV	DESCRIPTION	DATE	BY	CHK
1	ISSUE	02/07/2004	S.F.	
2	DO NOT SCALE			
3	REMOVED ENGINE PART NUMBER FROM ITEM LIST; REFERENCED MESSAGE 7			
4	REMOVED MODULAR CONTROL PANEL			
5	REMOVED MODULAR CONTROL PANEL			
6	REMOVED MODULAR CONTROL PANEL			
7	REMOVED MODULAR CONTROL PANEL			
8	REMOVED MODULAR CONTROL PANEL			
9	REMOVED MODULAR CONTROL PANEL			
10	REMOVED MODULAR CONTROL PANEL			
11	REMOVED MODULAR CONTROL PANEL			
12	REMOVED MODULAR CONTROL PANEL			
13	REMOVED MODULAR CONTROL PANEL			
14	REMOVED MODULAR CONTROL PANEL			

ITEM QTY.	DESCRIPTION	DWG./PART No.	ITEM QTY.	DESCRIPTION	DWG./PART No.
15	1	LVI - LUBE OIL DRAIN ASSY.	1	1	ENGINE - PERKINS 3.1524
16	1	WY - COOLANT DRAIN ASSY.	2	1	ALTERNATOR
17a	1	DECAL ARR. - (Inward Labels)	3	1	RADIATOR ASSEMBLY
17b	1	DECAL ARR. - (B & W Labels)	4	1	BASEFRAME ASSY
17c	1	DECAL ARR. - (Oly Labels)	5	1	PANEL STAND ASSY. (IF FITTED)
18a	1	DECAL ARR. - (Oly Labels)	6	1	BATTERY TRAY ASSEMBLY
18b	1	DECAL ARR. - (Oly Labels)	7	1	AIR FILTER ASSEMBLY
19a	1	CEC GUARDS 3.1524	8	1	SPLIT FAN GUARD ASSEMBLY
20	1	TERMINAL BOX	9	1	FUEL LINE ARRANGEMENT

TERMINAL EXPERT
WHERE OVERLINE STATED
90° - 50mm ± 0.5mm
180° - 200mm ± 0.5mm
OVER 200mm ± 0.5mm
STRUCTURAL
2mm
2mm

THIS DRAWING IS COMPRISED OF ANY AND ALL OF THE COMPONENTS AND PARTS OF THE GENERATOR ASSEMBLY AS SHOWN ON THE DRAWING.
ALL DIMENSIONS IN MILLIMETRES UNLESS OTHERWISE STATED

REV	DESCRIPTION	DATE	BY	CHK
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10	REMOVED MODULAR CONTROL PANEL			
11	REMOVED MODULAR CONTROL PANEL			
12	REMOVED MODULAR CONTROL PANEL			
13	REMOVED MODULAR CONTROL PANEL			
14	REMOVED MODULAR CONTROL PANEL			

ITEM QTY.	DESCRIPTION	DWG./PART No.	ITEM QTY.	DESCRIPTION	DWG./PART No.
9	1	FUEL LINE ARRANGEMENT	10	1	COUPLING ARRANGEMENT
10	1	COUPLING ARRANGEMENT	11	1	ENGINE INTERFACE MODULE UPFIT
11	1	ENGINE INTERFACE MODULE UPFIT	12	1	SENDERS & SENSORS UPFIT
12	1	SENDERS & SENSORS UPFIT	13	1	CONTROL PANEL (IF FITTED)
13	1	CONTROL PANEL (IF FITTED)	14	1	CIRCUIT BREAKER (IF FITTED)

DO NOT SCALE

DATE: 02/07/2004

BY: S.F.

CHK: S.F.

TITLE: G.A. OF 31524-L1014 ON COMPACT BASEFRAME & L12014B-SP

SHEET: A1

SCALE: 1:6

DRAWING NO: MGA3730

ISSUE: K