

TANKBASE PLAN SHOWING SOCKET LAYOUT

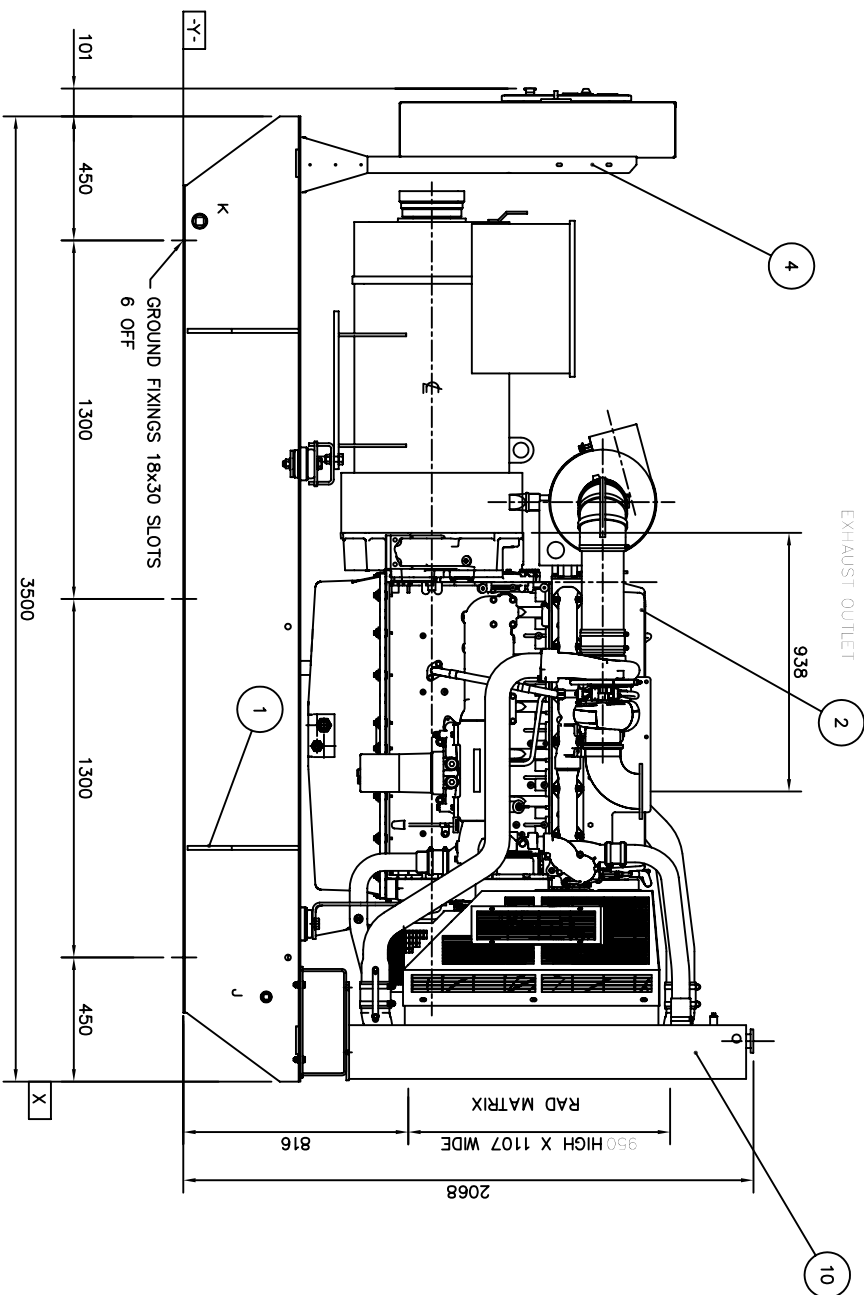
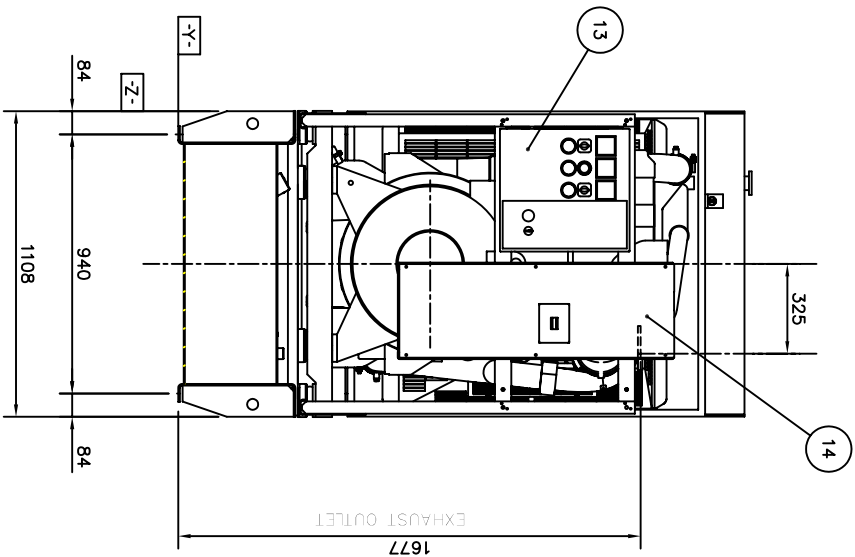
SOCKET	DESCRIPTION	DIM X	DIM Y	DIM Z
A	FUEL SUPPLY 1 1/2" BSP	1140	360	270
B	FUEL RETURN 1 1/2" BSP	2090	360	270
C	FUEL FILL 2" BSP	1500	360	270
D	LEVEL SWITCH 1" BSP	1700	360	270
E	FUEL FILL GAUGE 1 1/2" BSP	1700	360	270
F	TANK VENT 1" BSP	3050	360	880
G	REMOTE FUEL RETURN 1 1/2" BSP	3050	360	270
H	REMOTE FUEL SUPPLY 1" BSP	2850	360	270
J	SPILLAGE DRAIN 1" BSP	307	301	114
K	FUEL DRAIN 1 1/2" BSP	3120	60	114

TOTAL FUEL TANK CAPACITY = 820 LITRES

ALT OPTION	WITH OIL	WITH OIL & WATER	MASS (KG)
LL5014L	3235	3285	
LL6014B	3160	3210	

ITEM	QTY	DESCRIPTION	DWG No.
1	1	TANKBASE GROUP	MG55142
2	1	ENGINE/ALT COMBINATION	MG53864
3	1	COUPLING GROUP	MG53305
4	1	PANEL STAND GROUP	MG53563
5	1	FUEL LINES GROUP	MG55601
6	1	BRAND LABELS GROUP (OLYMPIAN ROW)	MG55613
7	1	BATTERY TRAY GROUP	MG55364
8	1	BRAND LABELS GROUP (B & W)	MG53424
9	1	HAZARD LABELS GROUP	MG55541
10	1	RADIATOR UPFIT GROUP	MG55201
11	1	OIL DRAIN GROUP	MG54877
12	1	RAD DRAIN ASSY	MG54944
13	-	PANEL (IF FITTED)	-
14	-	BREAKER (IF FITTED)	-
15	1	HEAT GUARD ASSY (IF FITTED)	MG54882

*ITEM NOT SHOWN



ISSUE	DESCRIPTION	REV/NO	BY	DATE
A	FIRST ISSUE	23013	V.Y.	07/01/04

TOLERANCES EXPERT
 WHERE OTHERWISE STATED
 HOLE ± 0.05mm
 HOLE OVER 200mm ± 0.1mm
 SURFACE FINISH ± 0.05mm
 FINISH ± 0.05mm

DO NOT SCALE

ALL DIMENSIONS IN MILLIMETRES (UNLESS OTHERWISE STATED)

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ORL BY V. YOUNG
 DATE 07/01/04

APPD BY

TITLE
 GA OF PERKINS 2308TAG1A OPEN GENSET WITH STANDARD CAPACITY TANKBASE

SHEET SIZE A1
ORIGINAL SCALE 1:10
DRAWING NO. MGA6528
ISSUE A