

ITEM	QTY.	DESCRIPTION	DIM X	DIM Y	DIM Z
A	1	REMOTE FILL 1" BSP	1652	350	175
B	1	LEVEL SWITCH 1" BSP	1652	350	535
C	1	FUEL DRAIN 1" BSP	1902	57	175
D	1	FUEL FILL	1806	350	175
E	1	FUEL GAUGE	1802	350	355
F	1	FUEL SUPPLY 3/8" BSP	665	350	215
G	1	FUEL RETURN 3/8" BSP	665	350	495
H	1	REMOTE FUEL IN - 1/4"NPT MALE	700	350	38
J	1	REMOTE FUEL RETURN - 1/4" NPT MALE	770	350	38

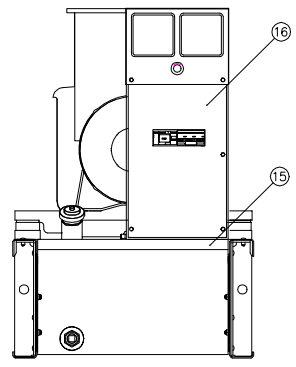
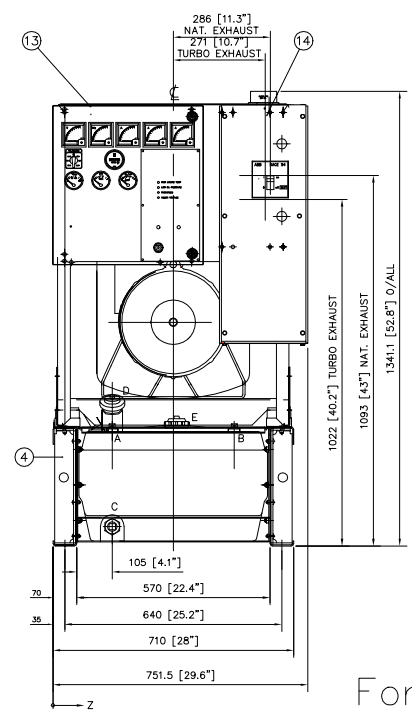
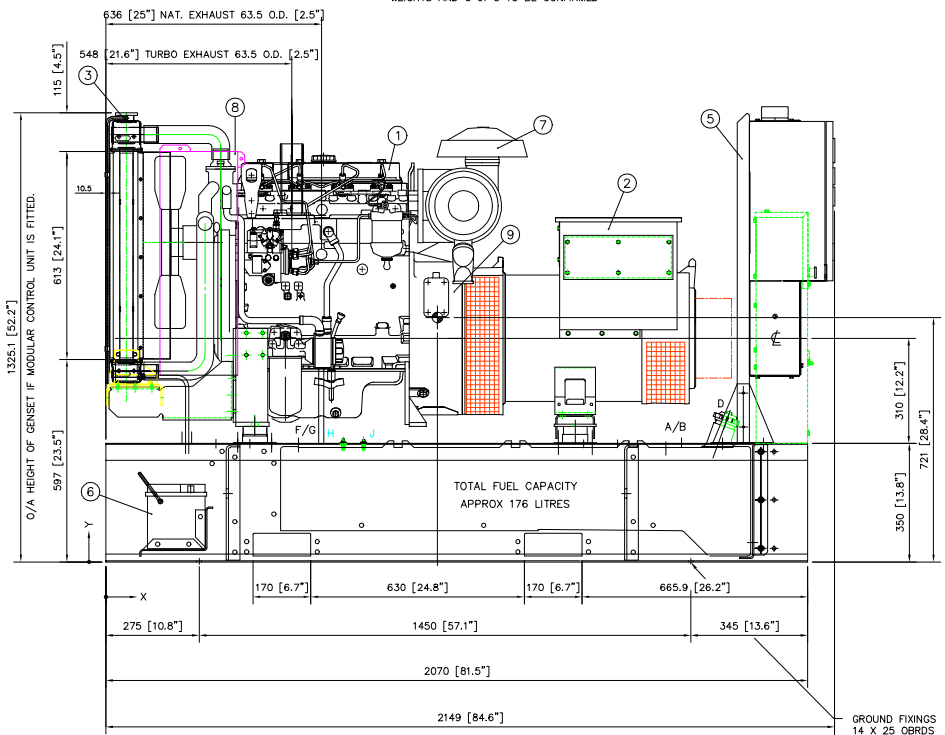
FUEL TANK AND ASSOCIATED COMPONENTS NOT FITTED  
WHEN FUEL LINES TERMINATED AT EDGE OF BASEFRAME

GENSET			WEIGHT (kg)		CENTRE OF GRAVITY	
ENGINE/ALTERNATOR	ENG PART NO	ALT PART NO	(WITH OIL)	(WITH OIL & WATER)	DIM X	DIM Y
1004G/LL1014S	100-111	110-643	750	770	1000	721
1004G/LL2014B	100-111	110-662	800	820	975	721
1004G/LL2014D	100-111	110-663	820	840	950	721
1004G/LL2014H	100-111	110-664	870	890	940	721
1004G/LL2014J	100-111	110-653	910	930	925	721
1004TG2/LL2014D	100-112	110-663	835	855	950	721
1004TG2/LL2014H	100-112	110-664	885	905	940	721
1004TG2/LL2014J	100-112	110-653	925	945	925	721
1004TG2/LL3014B	100-112	110-665	975	995	900	721
1004GEP/LL2014B	100-101	110-662	800	820	975	721
1004GEP/LL2014D	100-101	110-663	820	840	950	721
1004GEP/LL2014H	100-101	110-664	870	890	940	721
1004-40T/LL2014D	100-102	110-663	835	855	950	721
1004-40T/LL2014H	100-102	110-664	885	905	940	721
1004-40T/LL2014J	100-102	110-653	925	945	925	721
1004-40TW/LL2014J	100-036	110-653	925	945	925	721
1004-40TW/LL3014B	100-036	110-665	975	995	900	721

WEIGHTS AND C OF G TO BE CONFIRMED

ITEM	QTY.	DESCRIPTION	DWG./PART No.	ITEM	QTY.	DESCRIPTION	DWG./PART No.
* 17	1	LVI - LUBE OIL DRAIN ASSY.	MGS2880	1	1	ENGINE	SEE TABLE
* 18	1	WVI - COOLANT DRAIN ASSY.	MGS2917	2	1	ALTERNATOR	SEE TABLE
* 19a	1	DECAL ARR. - (Universal Labels)	MGS3055	3	1	RADIATOR ASSEMBLY	MGS3448
* 19b	1	DECAL ARR. - (B & W Labels)	MGS3062	4	1	BASEFRAME ASSY. - NON-WELDED	MGS2734
* 20a	1	DECAL ARR. - (OLY Labels)	MGS3063	5	1	PANEL STAND ASSY. (IF FITTED)	MGS2449
* 20b	1	DECAL ARR. - (ONA Labels)	MGS3064	6	1	BATTERY TRAY ASSEMBLY	MGS2484
* 21a	1	CEC GUARDS 1004G	MGS3691	7	1	AIR FILTER ASSEMBLY	MGS3687
* 21b	1	CEC GUARDS 1004TG2	MGS2912	8	1	SPLIT FAN GUARD ASSEMBLY	MGS3311
				9	1	COUPLING ARRANGEMENT	MGS2871
				10	1	FUEL LINE ARRANGEMENT	MGS2930
				11	1	ENGINE INTERFACE MODULE UPFIT	MGS2414
				12	1	SENDERS & SENSORS UPFIT	MGS2429
				13	1	CONTROL PANEL (IF FITTED)	-
				14	1	CIRCUIT BREAKER (IF FITTED)	-
				15	1	MODULAR CONTROL UNIT ARRANGEMENT(IF FITTED)	MGS4062
				16	1	MODULAR CONTROL UNIT (IF FITTED)	-

\* - NOT SHOWN



PARTIAL VIEW OF GENSETS WITH MODULAR CONTROL UNIT FITTED (ENGINE AND RADIATOR NOT SHOWN)

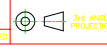
For Informaiton Only

NOTE: ALL DIMENSIONS ARE IN MM & [INCHES]

ISSUE	DESCRIPTION	ECR/DCR	BY	DATE
D	EXTEND O/A LENGTH OF BASE BY 70MM	8259	VC/TAN	20/09/00
C	DWG./PART NO. ITEM 3 WAS MGS2933	9757	VM	27/3/00
B	CENTRE OF GRAVITY DETAILS ADDED	-	CH	21/4/00
A	FIRST ISSUE	-	CH	30/3/00

TOLERANCES EXCEPT WHERE OTHERWISE STATED  
0 - 500mm ± 1mm  
500 - 2000mm ± 2mm  
OVER 2000mm ± 3mm  
ANGULAR ± 1°

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DRN. BY: C. HOLMES  
DATE: 30/03/00  
APPD. BY:  
DATE: 13/11/00

TITLE	SHEET SIZE	ORIGINAL SCALE	DRAWING NO.	ISSUE
PERKINS 1004 WITH LEROY LL1000/LL2000/LL3000 OPEN GENSETS WITH NON-UL LISTED BASETANK	A1	1:7	MGA5380	D