



TECHNICAL DATA

- (1) CABLE ACCESS COMPARTMENT 600V/480V
- (2) FUEL TANK
- (3) PERSONNEL ENTRANCE DOOR
- (4) AIR INLET
- (5) 3500B ENGINE
- (6) MUFFLERS
- (7) ENGINE
- (8) RADIATOR
- (9) EXHAUST
- (10) FUEL/WATER SEPARATORS
- (11) TRANSFORMER
- (12) SWITCHGEAR
- (13) GENERATOR
- (14) BATTERIES
- (15) REAR DOORS
- (16) BATTERY CHARGER
- (17) EXHAUST (OPTION)
- (18) CIRCUIT BREAKER AND OUTLETS
- (19) FUEL TRANSFER PUMP
- (20) CONTROL PANEL FOR THE FUEL TRANSFER SYSTEM
- (21) OUTSIDE DOOR FOR THE FUEL FILLER (OPTION)
- (22) REAR DOORS
- (23) CABLE ACCESS DOORS FOR 600V & 480V

GENERATOR SET	POWER	VOLTAGE	CURRENT PRIME @ 0.8PF	CURRENT STBY @ 0.8PF	FREQUENCY	FUEL TANK CAPACITY	FUEL CONSUMPTION (75% LOAD)	FUEL CONSUMPTION (100% LOAD)
L.M.47	900KW	600V/480V/208V	800A/1000A/2300A	900A/1100A/2600A	60 HZ	4700 LITERS	378.1 L/HR	504.7 L/HR

1E2733	DRAWING-AUTOCAD
1E0011	INTPR & TOL
SPEC NO.	NAME
DRW	
CHK	
APPD	
SCALE	
SHEET 1	DATE 14AUG06
<b>L.M. GENERATING POWER CO. LTD.</b>	
INSTRUCTION-SWGR 600V/480V/208V	