

DATE	TESTED BY	UNIT SER #	HOURS	KW RATED	VOLTAGE	MAX AMPS	MODEL	MANUFACTURER
6/10/2008	Dave Johnson	f0460670d0192	1727	100	480	120.284834	mep007a	consolidated diesel electric co.

3 PHASE-----RESISTIVE LOAD STEP DATA SHEET

TIME (MINUTES)	OIL PRESSURE	ENGINE TEMP	VOLTAGE	AMP-L1	AMP-L2	AMP-L3	KW CALCULATED	REMARKS
20	60	120	480	12.2	12.2	12.3	10.14	
	50	150	480	23.7	23.3	23.5	19.70	
	50	160	480	35.5	35.8	35.6	29.51	
	50	160	480	49	48.6	48.9	40.74	
	50	160	480	61.1	61.7	61.3	50.80	
	50	165	480	72.1	72.6	72.2	59.94	
	50	165	480	84.1	84.6	84.3	69.92	
	50	170	480	97.3	97.6	97.2	80.89	
	50	170	480	110.1	110.4	110.3	91.53	
	50	1870	480	121.8	122.4	122.7	101.26	
3	50	180	480	126.1	126.4	125.9	104.83	
			480				0.00	
			480				0.00	
			480				0.00	
			480				0.00	
			480				0.00	
			480				0.00	
			480				0.00	
			480				0.00	
			480				0.00	

STOCK NUMBER g1400-120
 CONTINUOUS
 STANDBY
 MFG DT Mar-74
 WEIGHT ship wt. 6680
 LENGTH 106in
 WIDTH 65in
 HEIGHT 40in
 NSN NUMBER 61151339109
 TM NUMBER
 OIL FILTER # 1133
 AIR FILTER #
 FUEL FILTER # 3512
 BELT #S
 FAN
 ALT
 W/P
 REG
 FLASH
 ENGINE MFG caterpillar
 ENGINE MDL dv30