

STATUS	Available
REF. NUMBER	G2472
MANUFACTURE	Caterpillar
ENGINE	Caterpillar Model: 3512 DITA, Ser.nr: 24Z09170, arr.nr.: 2w-8405
GENERATOR	AEM type SE 450 M4
VOLT	450
KVA	1330
AMP	1706
HZ	60
VESSEL	Maersk Attender, IMO: 9193795
REMARKS	Year: 1999-06-21, Hours 25.576.
PDF	24z09170





OPERATING LIMITS AT RATED SPEED AND LOAD		
JACKET WATER TEMPERATURE	175-210	°F
	79-99	°C
AIR CLEANER RESTRICTION	25	IN. H ₂ O MAX
	6.2	kPa MAX
FUEL FILTER PRESSURE DIFFERENTIAL	15	PSI MAX
	105	kPa MAX
OIL FILTER PRESSURE DIFFERENTIAL	15	PSI MAX
	105	kPa MAX
EXHAUST TEMP	850	°F MAX
	450	°C MAX
MANIFOLD AIR TEMPERATURE	235	°F MAX
	115	°C MAX
ENGINE OIL TEMPERATURE	230°F MAX	
	110°C MAX	
ENGINE OIL PRESSURE	40 PSI MIN	
	275 kPa MIN	
FUEL PRESSURE	50-75	PSI
	345-520	kPa
TRANSMISSION OIL TEMPERATURE		
TRANSMISSION OIL PRESSURE		
ENGINE SERIAL NUMBER	24Z09170	
REFER TO THE OPERATION MANUAL FOR FURTHER INFORMATION		

