

# G2472 - Caterpillar

STATUS

Available

REF. NUMBER

G2472

MANUFACTURE

Caterpillar

ENGINE

Caterpillar 3512 DITA, Ser.nr: 24Z09170, arr.nr.: 2w-8405

GENERATOR

AEM type SE 450 M4

VOLT

450

KVA

1330

AMP

1706

HZ

60

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 <sub>2</sub> 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
STACK PORT	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		

