

G2356 - Caterpillar

STATUS	Reserved
REF. NUMBER	G2356
MANUFACTURE	Caterpillar
ENGINE	Caterpillar 3512 Ser. no. 8EM00428 Arr no. 174-4947. 1910 HP.
GENERATOR	AEM Type SE 500 M4. Rpm 1800
VOLT	450
KVA	1330
AMP	1706
HZ	60
REMARKS	Year: 2002-05-10, Running hours: 12.365 from new acc. to ECU
PDF	8em00428





CATERPILLAR INC.
IMPORTANT ENGINE INFORMATION
 SER NO. **8EM00428**
 ENGINE MODEL **3512** DISPLACEMENT **51.8 L**
 VALVE LASH **0.50 mm INTAKE**
 1.00 mm EXHAUST
 ENGINE FAMILY **2CPXL58.6ERK**
 MAX. ADV. POWER **1424 kW 1910 HP**
 MAX. RATED SPEED **1800 RPM**
 MAX. LOW IDLE SPEED **1450 RPM**
 MAX. FUEL RATE @
 MAX. KW **530 mm³/STROK**
 MAX. INITIAL TIMING DEG. **ELECTRONIC**
 EXHAUST EMISSION CONTROL SYSTEM// **EM,DI,TC,ECM,CAC**
 THIS ENGINE CONFORMS TO **2002 U.S.**
EPA AND CALIFORNIA REGULATIONS LARG.
NON-ROAD COMPRESSION-IGNITION ENGINES.
 THIS ENGINE IS CERTIFIED TO OPERATE AT
 CONSTANT SPEED ONLY ON **COMMERCIALLY**
AVAILABLE DIESEL FUEL.
 159-2450

