



ID # 3479

Naziv: CATERPILLAR SR4

Kategorija: Agregati
Brend (marka): CATERPILLAR
Oprema: snaga 205 kW, 50 Hz, 256 kVA
Lokacija: Posušje, Bosna i Hercegovina
Ispravnost stroja: Ispravan
Model motora: Volvo TD103KAE
Snaga motora: 184 kW









CATERPILLAR
 Caterpillar, Cat and  are Trademarks of Caterpillar Tractor Co.

57405 GENERATOR SET
 GENERATOR SET RATING **205 KW PRIMA POWER**

GENERATOR DATA

MODEL **S4** RPM **1500** HERTZ **60**
 GENERATOR FRAME NO. **448** GENERATOR PART NO. **574052**
 GENERATOR SERIAL NO. **348PM6069**

MENTION THE ABOVE INFORMATION WHEN ORDERING PARTS AND IN CORRESPONDENCE.

3 PHASE 10 WIRE CONTINUOUS RATING
205 KVA 205 KW 0.85 PF

TEMPERATURE RISE BY RESISTANCE FOR CONTINUOUS LOAD
 STATOR **105** °C ROTOR **105** °C

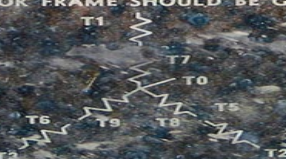
LOW CONNECTION	200 VOLTS	740 AMPS
HIGH CONNECTION	400 VOLTS	370 AMPS
CONNECTION	 VOLTS	 AMPS

EXCITATION **20** VOLTS **9.2** AMPERES

OVERLOAD CAPACITY **110** PERCENT FOR **2**

CONNECTION DIAGRAM
 GENERATOR FRAME SHOULD BE GROUNDED

HIGH VOLTAGE		LOW VOLTAGE	
CONNECT	LINE LEADS	CONNECT	LINE LEADS
T4-T7	T1	T1-T7	T1-T7
T5-T8	T2	T2-T8	T2-T8
T6-T9	T3	T3-T9	T3-T9
	NEUTRAL		NEUTRAL
	T0	T4T5T6T0	T4T5T6T0



EVERY 2000 SERVICE HOURS LUBRICATE GENERATOR BEARING. SEE THE OPERATION AND MAINTENANCE INSTRUCTIONS FOR DETAILED INFORMATION.

2N9444 2

