

CATERPILLAR®

GENERATOR SET

ENGINE MODEL 3516

SR4 HV GENERATOR

YEAR 2004

2500 KVA 2000 KW 0.8 COS ϕ 50 HERTZ

PRIME X STANDBY CONTINUOUS

GENERATOR DATA

GENERATOR DATA DESCRIPTION

3 PHASE ~ 6 WIRE
X WYE DELTA
X SERIES PARALLEL
GENERATOR 10000 VOLTS 144 AMPS
EXCITATION 50 VOLTS 4.4 AMPS
2630 FRAME 1500 REV/MIN
MAXIMUM TEMPERATURE RISE 130 °C BY RESISTANCE
40 °C AMBIENT 1000 METERS ALTITUDE
CLASS F INSULATION

ENCLOSURE TYPE

INCLUDE SERIAL NUMBER AND GENERATOR PART NUMBER FROM GENERATOR
SERIAL NUMBER PLATE WHEN ORDERING PARTS AND IN CORRESPONDENCE

GEN SN: A4X00118

ESC: NYQST

