

SCANIA series (250 - 700 kVA)

Power generators 1500/1800RPM - 50/60Hz - 400-230V

Features :

- EMS engine
- Robust design
- Individual cylinder head
- 4 valves per cylinder
- Smaller oil sump
- Extremely low fuel consumption of 193g/kwhr
- Extremely low oil consumption of 0.3g/kwhr
- Compact design in V-8 configuration
- Centrifugal oil cleaner
- Service interval of 500 hours
- Parts interchangeability
- Long overhaul interval up to 25,000hrs



SC Series Specifications

Model	kVA		kW		Engine Model	Cylinder & Aspiration	Displacement (L)	Governor	Fuel consumption at full load (L/h)	Mecc Alte Alternator
	Prime	Standby	Prime	Standby						
SP 250 SC	250	275	200	220	DC09 072A 02-11	5i / TC	9.3	EMS	50.7	ECO38-1LN/4
SP 275 SC	275	302	220	241	DC09 072A 02-12	5i / TC	9.3	EMS	56.6	ECO38-2LN/4
SP 300 SC	300	330	240	264	DC09 072A 02-13	5i / TC	9.3	EMS	61.7	ECO38-2LN/4
SP 350 SC	350	385	280	308	DC13 072A 02-11	6i / TC	12.7	EMS	66.8	ECO38-3LN/4
SP 370 SC	370	407	296	325	DC13 072A 02-11	6i / TC	12.7	EMS	70.6	ECO40-1S/4
SP 400 SC	400	440	320	352	DC13 072A 02-12	6i / TC	12.7	EMS	77.6	ECO40-1S/4
SP 450 SC	450	495	360	396	DC13 072A 02-13	6i / TC	12.7	EMS	89.2	ECO40-2S/4
SP 500 SC	500	550	400	440	DC13 072A 02-14	6i / TC	12.7	EMS	100.1	ECO40-3S/4
SP 550 SC	550	605	440	484	DC16 44A 10-27	V8 / TC	15.6	EMS	111.7	ECO40-1L/4
SP 600 SC	600	660	480	528	DC16 078A 02-41	V8 / TC	16.4	EMS	122.5	ECO40-1.5L/4
SP 650 SC	650	715	520	572	DC16 078A 02-42	V8 / TC	16.4	EMS	132.1	ECO40-2L/4
SP 700 SC	700	770	560	616	DC16 078A 02-43	V8 / TC	16.4	EMS	141.2	ECO40-VL/4