

Алматы (7273)495-231
Ангарск (3955)60-70-56
Архангельск (8182)63-90-72
Астрахань (8512)99-46-04
Барнаул (3852)73-04-60
Белгород (4722)40-23-64
Благовещенск (4162)22-76-07
Брянск (4832)59-03-52
Владивосток (423)249-28-31
Владикавказ (8672)28-90-48
Владимир (4922) 49-43-18
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Вологда (8172)26-41-59
Воронеж (473)204-51-73
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Иваново (4932)77-34-06
Иркутск (395)279-98-46
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Калуга (4842)92-23-67
Кемерово (3842)65-04-62
Киров (8332)68-02-04
Коломна (4966)23-41-49
Кострома (4942)77-07-48
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Курск (4712)77-13-04
Курган (3522)50-90-47
Липецк (4742)52-20-81

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Набережные Челны (8552)20-53-41
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Ноябрьск (3496)41-32-12
Омск (3812)21-46-40
Орел (4862)44-53-42
Оренбург (3532)37-68-04
Пенза (8412)22-31-16
Петрозаводск (8142)55-98-37
Псков (8112)59-10-37

Россия (495)268-04-70

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Ростов-на-Дону (863)308-18-15
Рязань (4912)46-61-64
Самара (846)206-03-16
Саранск (8342)22-96-24
Санкт-Петербург (812)309-46-40
Саратов (845)249-38-78
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Симферополь (3652)67-13-56
Смоленск (4812)29-41-54
Сочи (862)225-72-31
Ставрополь (8652)20-65-13
Сыктывкар (8212)25-95-17
Сургут (3462)77-98-35
Тамбов (4752)50-40-97

Казахстан (772)734-952-31

Тверь (4822)63-31-35
Тольятти (8482)63-91-07
Томск (3822)98-41-53
Тула (4872)33-79-87
Тюмень (3452)66-21-18
Улан-Удэ (3012)59-97-51
Ульяновск (8422)24-23-59
Уфа (347)229-48-12
Хабаровск (4212)92-98-04
Чебоксары (8352)28-53-07
Челябинск (351)202-03-61
Череповец (8202)49-02-64
Чита (3022)38-34-83
Якутск (4112)23-90-97
Ярославль (4852)69-52-93

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Дизельные генераторы PRO500-2, PRO550-4



PRODUCT SPECIFICATIONS FOR PRO500-2

GENERATOR SET SPECIFICATIONS

Minimum Rating	500 kVA / 400 kW
Maximum Rating	525 kVA / 420 kW
Emissions/Fuel Strategy	EU3a Emissions Compliant
50 Hz Prime	500 kVA / 400 kW
60 Hz Prime	525 kVA / 420 kW
Frequency	50 / 60 Hz Switchable
Speed	1500 & 1800 RPM
Voltage	127-480 Volts

ENGINE SPECIFICATIONS

Engine Model	2506D-E15TAG2
Bore	137 mm (5.4 in)
Stroke	171 mm (6.7 in)
Governor Type	Electronic
Displacement	15.2l
Compression Ratio	16.8:1

PRO500-2 STANDARD EQUIPMENT

ENGINE

- Air Cleaner
- Lube oil drain valve
- Engine filled with lubrication oil
- High Coolant Temperature Shutdown
- Low Oil Pressure Shutdown

COOLING

- Cooling package mounted radiator with high ambient capability
- Coolant Drain Valve
- 50% coolant antifreeze with corrosion inhibitor

- Pusher fan with guards

EXHAUST

- Integrated spark arresting silencer with flexible connectors, in separate compartment

FUEL

- 1061 L double wall fuel tank, 11 hr runtime @ 75% prime rating
- Auxiliary connections for customer supplied fuel transfer with 3 way fuel transfer system, internally mounted within the banded area.

ALTERNATOR

- Leroy Somer
- SHUNT Excitation
- IP23 Protection

CONTROL PANEL

- DeepSea 7320

MOUNTING

- Generator set soft mounted using captive vibration mounts
- Heavy duty steel base frame contains integral fuel tank
- Forklift pockets and heavy duty drag bar with skid plates
- Battery Tray and Cables

PRO500-2 OPTIONAL EQUIPMENT

STARTING/CHARGING

- 24V battery charger

GENERAL

- CE labelling
- Anti-condensation heater 230 VAC
- Coolant heater 230 VAC
- Earth Leakage
- Lube oil sump pump

CONTROL PANEL

- Synchronising control panel and motorised breakers

ALTERNATOR

- Permanent Magnet Generator (PMG)

PRODUCT SPECIFICATIONS FOR PRO550-4

GENERATOR SET SPECIFICATIONS

Minimum Rating	550 kVA / 440 kW
Maximum Rating	588 kVA / 470 kW
Emissions/Fuel Strategy	EU Stage V Emissions
50 Hz Prime	550 kVA / 440 kW
60 Hz Prime	588 kVA / 470 kW
Frequency	50 / 60 Hz Switchable
Speed	1500 RPM

ENGINE SPECIFICATIONS

Engine Model	2806J-E18TAG1
Bore	145 mm
Stroke	183 mm
Governor Type	Electronic ECM controlled (A6E2)
Displacement	18.1L
Compression Ratio	16.0:1

PRO550-4 STANDARD EQUIPMENT

ENGINE

- Air Cleaner
- Lube oil drain valve
- Engine filled with lubrication oil
- High Coolant Temperature Shutdown
- Low Oil Pressure Shutdown

COOLING

- Cooling package mounted radiator with high ambient capability
- Pusher fan with guards
- Coolant drain line with internal brass ball control valve piped to base-frame
- Low coolant level shutdown.

- 50% coolant antifreeze with corrosion inhibitor

EXHAUST

- Integrated spark arresting silencer with flexible connectors, in separate compartment

FUEL

- 1125L double wall fuel tank, 12 hr runtime @ 75% prime rating
- Auxiliary connections for customer supplied fuel transfer with 3 way fuel transfer system, internally mounted within the bunded area.

ALTERNATOR

- Leroy Somer
- SHUNT Excitation
- IP23 Protection

CONTROL PANEL

- DSE7320

MOUNTING

- Generator set soft mounted using captive vibration mounts
- Heavy duty steel base frame contains integral double wall fuel tank
- Provides 110% spill containment of all engine fluids
- Forklift pockets and heavy duty drag bar with skid plates

PRO550-4 OPTIONAL EQUIPMENT

EXHAUST

- Industrial, Residential, Critical Silencers

ALTERNATOR

- Permanent Magnet Generator (PMG)
- Anti-condensation heater 230V AC

STARTING/CHARGING

- 24V battery charger

GENERAL

- Coolant heater 230V AC
- Lube oil sump pump

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