

WINPOWER®

BRANDED GENERATING SETS



100% TRUE
OUTPUT POWER

100% COPPER
WIRE GENERATOR

NO LOSING POWER
AFTER LONG TIME
OPERATION

POWDER COATING
PAINTING

50 Hz Genset



2,3 - 12,5 KVA GENSET



2,5 KVA (1 PHASE)
WP4000E-LC
DUAL STARTER, BIG FUEL TANK



12,5 KVA (3 PHASE)
WP16000E-LC/3
ELECTRIC STARTER, BIG FUEL TANK



For more Genset images,
please see our website



2,5 KVA (1 PHASE)
WP4000-LC
BIG FUEL TANK



5,5 KVA (1 PHASE)
WP7500E-LC
DUAL STARTER, BIG FUEL TANK

1 YEAR
WARRANTY



6,5 KVA (1 PHASE)
WP9500E-LC
DUAL STARTER, BIG FUEL TANK



11 KVA (1 PHASE)
WP16000E-LC/1
ELECTRIC STARTER, BIG FUEL TANK

2,3 - 12,5 kVA Genset

MODEL		WP4000LC	WP4000E-LC	WP7500E-LC	WP9500E-LC	WP16000E-LC/1	WP16000E-LC/3	
GENERATOR	Frequency	Hz		50				
	AC voltage	V		230		230 / 400		
	Max. Output	kVA	2,5	2,5	5,5	6,5	10	12,5
	Rated Output	kVA	2,3	2,3	5	6	9	11,3
	Power Factor			1		0,8		
	Phase			1		3		
	Voltage Regulator System			AVR				
Brand			LONCIN					
Model			G200F	G200FD	G390FD	G420FD	2V78FD-1	2V78FD-1
Type			OHV 4-stroke engine					
Cylinder engine			Single				V-2	
Bore x Stroke	mm	68 x 54	68 x 54	88 x 64	90 x 66	78 x 71	78 x 71	
Total displacement	cc	196	196	389	420	678	678	
Net Power (3600 RPM)	kWe	4,1	4,1	8,5	9	13,4	13,4	
Ignition system			Transistorized magneto ignition			Non contacting transistor		
Compression ratio			8,5 : 1		8 : 1		8,3 : 1	
Starting system			Recoil	Dual Starter (Recoil & Electric)	Dual Starter (Recoil & Electric)	Dual Starter (Recoil & Electric)	Electric	Electric
Lub. Oil Capacity	L	0,6	0,6	1,1	1,1	1,5	1,5	
Continuous Work at 100% Load	H	9,5	9,5	9,5	8	10	10	
Fuel tank capacity	L	15	15	25	25	30	30	
Sound level (at 7 m & 75% Load)	dB	< 76 dB(A)	< 76 dB(A)	< 76 dB(A)	< 76 dB(A)	< 77 dB(A)	< 77 dB(A)	
SET	TYPE	OPEN						
	Feature	Wheels + handle, Big fuel tank, 3 in 1 meter (voltage, frequency & hour)						
	Dimensions (open / soundproof)	mm	620 x 440 x 445	620 x 440 x 445	710 x 600 x 570	710 x 600 x 570	950 x 650 x 830	950 x 650 x 830
	Dry Weight	Kg	45	45	90	91	160	160

MAINTENANCE SCHEDULE

REGULAR SERVICE PERIOD		Each use	First month or 20 Hrs.	Every 3 months or 50 Hrs.	Every 6 months or 100 Hrs.	Every year or 300 Hrs.
Performed at every indicated month or operating hour interval, whichever comes first.						
ITEM						
• Engine oil	Check level	○				
	Change		○		○	
• Air cleaner	Check	○				
	Clean			○(1)		
	Replace					○☆
• Sediment Cup	Clean				○	
• Spark plug	Check-Clean				○	
	Replace					○
Spark arrester (optional parts)	Clean				○	
• Idle speed	Check-Adjust					○(2)
• Valve clearance	Check-Adjust					○(2)
• Fuel tank and strainer	Clean					○(2)
• Combustion chamber	Clean			After every 300 Hrs. (2)		
• Fuel line	Check		Every 2 years (Replace if necessary) (2)			

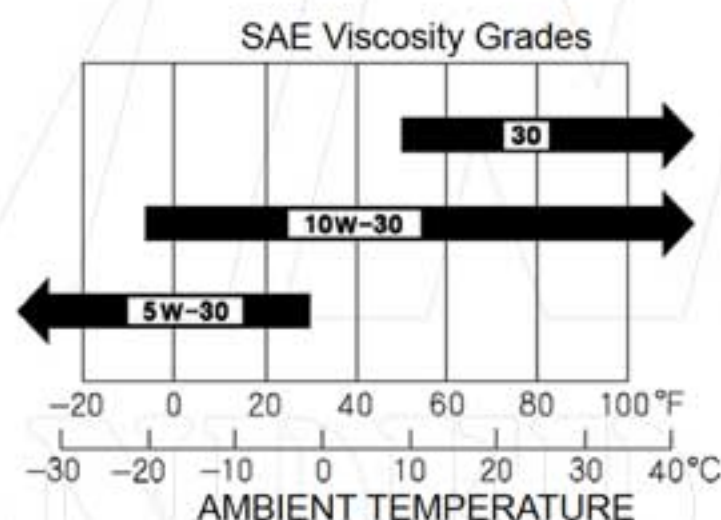
Note:

Service more frequently when used in dusty areas

Service harus lebih sering dilakukan jika genset digunakan di area yang berdebu

MAINTENANCE

SAE 10W-30 is recommended for general use. Other viscosities shown in the chart may be used when the average temperature in your area is within the recommended range.



The SAE oil viscosity and service classification are in the API label on the oil container. We recommend that you use API SERVICE Category SE or SF oil.

UKURAN DAN KAPASITAS MUAT UNTUK JENIS ARMADA TRUK DAN KONTAINER*

Gran Max Bak :

Ukuran Box : 235 cm x 167,5 cm x 150 cm
Volume : 5,9 m3
Berat Maksimal Muat : 1.500 kg / 1,5 Ton

Truk Box Ban Double - 6 Roda :

Ukuran Box : 400 cm x 190 cm x 185 cm
Volume : 14 m3
Berat Maksimal Muat : 4.000 kg / 4 Ton

Truk Bak Ban Double - 6 Roda :

Ukuran Box : 400 cm x 200 cm x 190 cm
Volume : 15 m3
Berat Maksimal Muat : 4.000 kg / 4 Ton

Truk Fuso Engkel Bak :

Ukuran Bak : 600 cm x 225 cm x 220 cm
Volume : 29 m3
Berat Maksimal Muat : 7.000 kg / 7 Ton

Truk Bak Tronton :

Ukuran bag. dalam box : 700 cm x 240 cm x 210 cm
Volume : 34 m3
Berat Maksimal Muat : 12.000 kg - 12 Ton

Truk Wing Box Tronton :

Ukuran bag. dalam box : 885 cm x 240 cm x 210 cm
Volume : 45 m3
Berat Maksimal Muat : 18.000 kg / 18 Ton

Kontainer Ukuran 20 Feet :

Ukuran Luar : 6,058 X 2,438 X 2,591 M
Ukuran Dalam : 5,898 X 2,352 X 2,385 M
Volume : 33,085 m3
Berat Maksimal Muat : 28,31 TON

Kontainer Ukuran 40 Feet :

Ukuran Luar : 12,192 X 2,438 X 2,591 M
Ukuran Dalam : 12,032 X 2,352 X 2,385 M
Volume : 67,494 m3
Berat Maksimal Muat : 28,87 TON

Kontainer Ukuran 40 Feet Hi-Cube:

Ukuran Luar : 12,192 X 2,438 X 2,896 M
Ukuran Dalam : 12,032 X 2,352 X 2,69 M
Volume : 76,125 m3
Berat Maksimal Muat : 28,69 TON

Kontainer Ukuran 45 Feet Hi-Cube:

Ukuran Luar : 13,716 X 2,438 X 2,896 M
Ukuran Dalam : 13,556 X 2,352 X 2,698 M
Volume : 86,022 m3
Berat Maksimal Muat : 27,63 TON

*J) Keterangan ukuran dan berat sewaktu-waktu dapat berubah sesuai dengan ketentuan dan regulasi logistik Indonesia & internasional, serta pengaruh dari perubahan model baru kendaraan, truk, dan kontainer.

WINPOWER®

BRANDED GENERATING SETS

ENGINE BRAND:

- HONDA** 1,8 - 14 KVA
- MITSUBISHI** 4,5 - 2500 KVA
- IVECO** 60 - 420 KVA
- Perkins** 9 - 2500 KVA
- mtu** 500 - 3300 KVA
- MWM INTERNATIONAL** 30 - 154 KVA
- ISUZU FOTON** 20 - 44 KVA
- WINPOWER®** 5 - 200 KVA

- Cummins** 27 - 3000 KVA
- KOHLER** 2 - 14 KVA
- LOVOL** 72,5 - 176 KVA
- YANMAR** 2,5 - 550 KVA
- MAN** 316 - 1000 KVA
- DEUTZ** 60 - 550 KVA
- Mercedes** 30 - 250 KVA
- LONCIN** 2,8 - 14 KVA

CERTIFICATES:



CONTACT:

GENERATOR BRAND:

