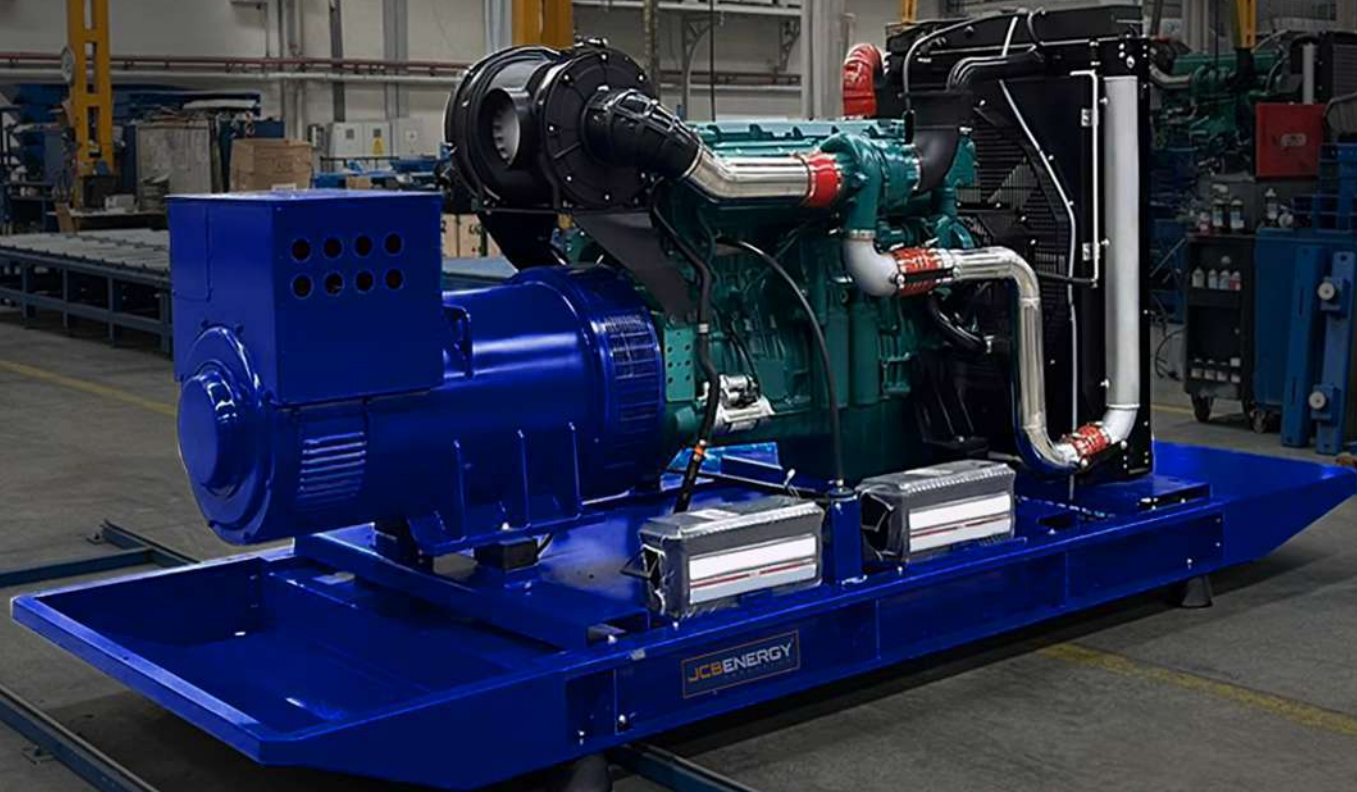




JCB ENERGY ELECTRIC POWER INDUSTRY

📍 MADRID / SPAIN





GENERATOR GENERAL INFORMATION

GENERATOR	FREQUENCY	VOLTAGE	POWER FACTOR	SPEED	DIESEL ENGINE			ALTERNATOR			TYPE OF	GENERATOR OUTPUT		
Model	Hz	V	Cos Q	Rpm	Brand	Model	Series	Brand	Model	Series	Operation	kVA	kW	A
JCD 145	50	231/400	0.8	1500		BF4M1013FC	BF		JCB	270S1	Standby	145,0	116,0	209,5
JCD 152	60	277/480	0.8	1800							Prime	132,0	105,6	190,8
											Continuous	116,2	92,9	167,8
											Standby	152,0	121,6	219,7
											Prime	138,2	110,5	199,7
										Continuous	123,1	98,4	177,8	

- Diesel Engines with Advanced Technology and Quality
- Alternators with Advanced Technology and Quality
- Low Exhaust Emission
- Control Panel Suitable for Flexible Application
- Patented Compact Designed and Sound proof Canopy
- Low Operating Cost, Suitable for Heavy-Duty
- Durability, Low Noise Level

- Tropical 50 °C Radiator, First Class Product Support
- Fuel Filter with Water and Particle Separator
- Low Fuel Consumption, Low Oil Consumption
- Global Technical Service and Maintenance Support
- Wide Range of Affordable Spare Parts
- High Quality and Reliable Technology
- Half Century Experience in Generator Manufacturing

STAND BY POWER RATING – (ESP):

ESP is applicable for supplying emergency power for the duration of the utility power outage. No overload capability is available for this rating. Under no condition is an engine allowed to operate in parallel with the public utility at the Stand by Power rating. This rating should be applied where reliable utility power is available. A Stand By rated engine should be sized for a maximum of an 70% average load factor and 200 hours of operation per year. This includes less than 25 hours per year at the Stand by Power rating. Stand By ratings should never be applied except in true emergency power outages. Negotiated power outages contracted with a utility company are not considered an emergency.

PRIME POWER RATING – (PRP):

Applicable for supplying electric power in lieu of commercially purchased power. Prime Power applications must be in the form of one of the following two categories:

UNLIMITED TIME RUNNING PRIME POWER (ULTP):

PRP (Prime Power) is available for an unlimited number of hours per year in a variable load application. Variable load should not exceed a 70% average of the Prime Power rating during any operating period of 250 hours. The total operating time at 100% Prime Power shall not exceed 500 hours per year. A 10% overload capability is available for a period of 1 hour within a 12-hour period of operation. Total operating time at the 10% overload power shall not exceed 25 hours per year.

LIMITED TIME RUNNING PRIME POWER (LTP):

LTP (Limited Time Prime Power) is available for a limited number of hours in a no variable load application. It is intended for use in situations where power outages are contracted, such as in utility power curtailment. Engines may be operated in parallel to the public utility up to 750 hours per year at power levels never to exceed the Prime Power rating. The customer should be aware, however, that the life of any engine will be reduced by this constant high load operation. Any operation

CONTINUOUS POWER RATING (COP):

COP is the power that the engine can continue to use under the prescribed speed and the specified environment condition in the normal maintenance period stipulated in the manufacturing plant. And Continuous Power is applicable for supplying utility power at a constant 100% load for an unlimited number of hours per year. No overload capability is available for this rating.

PAY ATTENTION TO THE POINTS BELOW IN PICKING AND USING THE GENERATOR

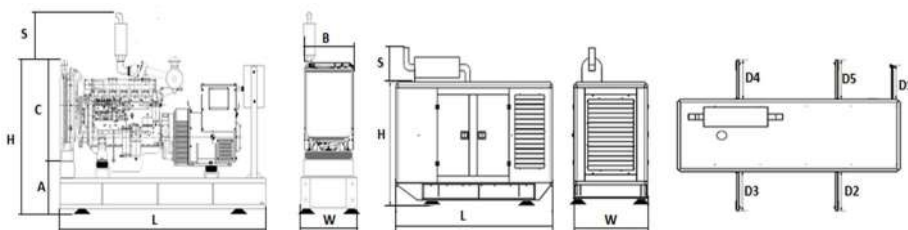
- * Generators can work on Continuous Power at 70% of Prime power value if only all maintenances are done on time with original spare parts and high-quality oils that manufacturer advice.
- * Generators should not operate below 50% of Prime Power value. In such a case, the engine will burn excessive oil and eventually have irreparable damage.
- * If your need is 1000 kVA or above, you should prefer Synchronic Systems with 2-3 generators with failure back up and simultaneous aging.
- * These points will provide advantage for you with purchasing and operating the generator.

GENERATOR DIMENSIONS AND TECHNICAL DRAWINGS



VALUES		OPEN TYPE GENERATOR	CANOPY TYPE GENERATOR
WIDTH	mm	800	1153
LENGTH	mm	2150	2971
HEIGHT	mm	1549	2027
WEIGHT (NET)	Kg	1217	1620
FUEL TANK CAPACITY	L	190	376

SYMBOL	OPEN	CANOPY
L	2150	2971
W	800	1153
H	1002	1807
S	547	220
A	696	
B	650	
C	680	
D1		520
D2		604
D3		604
D4		604
D5		604



FUEL CONSUMPTION

PERCENT OF PRIME POWER	1500 rpm	1800 rpm
	l/hr	l/hr
110 %	31,50	33,21
100 %	28,57	30,19
75 %	20,71	21,89
50 %	13,88	14,66

DIESEL ENGINE MAIN TECHNICAL PARAMETERS

50 Hz – 1500 min ⁻¹			60 Hz – 1800 min ⁻¹		
Type		BF4M1013FC	Type		BF4M1013FC
Speed	min ⁻¹	1500	Speed	min ⁻¹	1800
Net Frequency	Hz	50	Net Frequency	Hz	60
Power Standard		LTP	Power Standard		LTP
Power Level		-	Power Level		-
Exhaust Emission Standard		COM II	Exhaust Emission Standard		COM II
GENERAL			GENERAL		
Aspiration		Turbo,CAC	Aspiration		Turbo,CAC
Governing System		Electronic	Governing System		Electronic
Governor Brand		Heinzmann/DDE	Governor Brand		Heinzmann/DDE
No of Cylinders		4	No of Cylinders		4
Configuration		in-line	Configuration		in-line
Injection System		single injection pumps	Injection System		single injection pumps
Displacement	L	4,76	Displacement	L	4,76
Bore	mm	108	Bore	mm	108
Stroke	mm	130	Stroke	mm	130
Compression Ratio		18.1:1	Compression Ratio		18.1:1
Mean Effective Pressure	Bar	21,70	Mean Effective Pressure	Bar	19,00
Piston Speed	m/s	6,50	Piston Speed	m/s	7,80
Rotation (looking at flywheel)		ccw	Rotation (looking at flywheel)		ccw
No of Teeth on Flywheel Ring Gear		129	No of Teeth on Flywheel Ring Gear		129
GOVERNOR PERFORMANCE			GOVERNOR PERFORMANCE		
Speed droop (static) mech. gov.	%	4-5	Speed droop (static) mech. gov.	%	4-5
Speed droop (static) electr. gov.	%	0-3	Speed droop (static) electr. gov.	%	0-3
Governing standards		G3	Governing standards		G3
MOMENT OF INERTIA			MOMENT OF INERTIA		
Engine without flywheel	kg m ²	0,23	Engine without flywheel	kg m ²	0,23
Flywheel (standard genset spec.)	kg m ²	2,60	Flywheel (standard genset spec.)	kg m ²	2,60
Max. step load acceptance, 1st step	%	-	Max. step load acceptance, 1st step	%	-
Sound power at full load, incl. cooling system	dB(A)	114,9	Sound power at full load, incl. cooling system	dB(A)	117,5
Sound press. (1m average, full load), incl. cool. syst.	dB(A)	101	Sound press. (1m average, full load), incl. cool. syst.	dB(A)	103,6
ENGINE WEIGHT			ENGINE WEIGHT		
Engine Dry, w/o Cooling System	kg	526	Engine Dry, w/o Cooling System	Kg	526
Engine with cooling system	kg	575	Engine with cooling system	kg	575
LUBRICATION SYSTEM			LUBRICATION SYSTEM		
Oil specification		15W40/CI-4/SL	Oil specification		15W40/CI-4/SL
Oil consumption (as % of fuel consumption)	%	0,3	Oil consumption (as % of fuel consumption)	%	0,3
Oil capacity (sump)	l	11	Oil capacity (sump)	l	11
Min. oil pressure (warning)	Bar	2,70	Min. oil pressure (warning)	Bar	2,70
Min. oil pressure (shut down)	Bar	2	Min. oil pressure (shut down)	Bar	2
Max. permissible oil temperature (oil pan)	°C	130	Max. permissible oil temperature (oil pan)	°C	130
OUTPUT			OUTPUT		
Gross Output(LTP or StandBy Power)	Kw	129	Gross Output(LTP or StandBy Power)	Kw	136
Fan Reduction	Kw	5,00	Fan Reduction	Kw	8,70
Net flywheel	Kw	124,0	Net flywheel		127,3
Electrical Output (Stand By)	Kva	145	Electrical Output (Stand By)	Kva	152
Gross Output(PRP or Prime Power)	Kw	117	Gross Output(PRP or Prime Power)	Kw	124
Gross Output(Continuous Power)	kw	106	Gross Output(Continuous Power)	kw	112

DIESEL ENGINE MAIN TECHNICAL PARAMETERS

50 Hz – 1500 min ⁻¹			60 Hz – 1800 min ⁻¹		
COOLING SYSTEM, GENERAL ENGINE COOLING DATA			COOLING SYSTEM, GENERAL ENGINE COOLING DATA		
Max. perm. Coolant Outlet Temperature	°C	105	Max. perm. Coolant Outlet Temperature	°C	105
Max. perm. Flow Resistance (cool. syst. and piping)	Bar	0,25	Max. perm. Flow Resistance (cool. syst. and piping)	Bar	0,35
Max. Temperature of Coolant (warning)	°C	108	Max. Temperature of Coolant (warning)	°C	108
Max. Temperature of Coolant (shutdown)	°C	110	Max. Temperature of Coolant (shutdown)	°C	110
Temperature at Which Thermostat Starts to open	°C	83	Temperature at Which Thermostat Starts to open	°C	83
Temperature at Which Thermostat is Fully Open	°C	98	Temperature at Which Thermostat is Fully Open	°C	98
Delivery of Coolant Pump	m ³ /h	10,20	Delivery of Coolant Pump	m ³ /h	12,30
Min. Pressure Before Coolant Pump	Bar	0,3	Min. Pressure Before Coolant Pump	Bar	0,3
Temperature at CAC outlet at standard conditions	°C	40	Temperature at CAC outlet at standard conditions	°C	40
ENGINE COOLING SYSTEM			ENGINE COOLING SYSTEM		
Coolant Capacity (engine)	l	7,40	Coolant Capacity (engine)	l	7,40
Coolant Capacity (incl. cooling unit)	l	19,70	Coolant Capacity (incl. cooling unit)	l	19,70
Air to Boil (max. permissible cool. air temp. at fan)	°C	55	Air to Boil (max. permissible cool. air temp. at fan)	°C	56
Fan Power Consumption	kW	5,00	Fan Power Consumption	kW	8,70
Cooling air Flow	m ³ /h	9000	Cooling air Flow	m ³ /h	11520
Air Pressure Loss, external	mbar	1,50	Air Pressure Loss, external	mbar	2,00
HEAT BALANCE			HEAT BALANCE		
Heat Dissipation (engine radiator)	kW	62,70	Heat Dissipation (engine radiator)	kW	68,00
Heat Dissipation (CAC)	kW	23,70	Heat Dissipation (CAC)	kW	30,70
Heat Dissipation (convection)	kW	13,00	Heat Dissipation (convection)	kW	13,50
INLET / EXHAUST DATA			INLET / EXHAUST DATA		
Max. intake Depression (Switch setting)	mbar	25	Max. intake Depression (Switch setting)	mbar	25
Combustion Air Volume	m ³ /h	482	Combustion Air Volume	m ³ /h	576
Max. Exhaust Back Pressure	mbar	30	Max. Exhaust Back Pressure	mbar	30
Max. Exhaust Gas Temperature	°C	530	Max. Exhaust Gas Temperature	°C	530
Exhaust Gas Flow (at above temp)	m ³ /h	1389	Exhaust Gas Flow (at above temp)	m ³ /h	1653
Exhaust Flange / pipe diameter	mm	-	Exhaust Flange / pipe diameter	mm	-
ELECTRICAL SYSTEM			ELECTRICAL SYSTEM		
Voltage	V	12	Voltage	V	12
Starter	KW	6	Starter	KW	6
Alternator Output	A	35	Alternator Output	A	35
Batteries (minimum capacity, cold start limit -5°C)	Ah	1*85	Batteries (minimum capacity, cold start limit -5°C)	Ah	1*85

ALTERNATOR TECHNICAL PARAMETERS



ALTERNATOR TECHNICAL PARAMETERS

Insulation Class	H	Field Control System	Self-Excited
Winding Pitch	2/3 - (N° 6)	A.V.R. Model	Standard
Wires	12	Voltage Regulation	%
Protection	IP 23	Sustained Short-Circuit Current	10 sec
Altitude	m	Total Harmonic (*) TGH / THC	%
Overspeed	rpm	Wave Form: NEMA = TIF - (*)	< 50
Air Flow	m³/sec.	Wave Form: I.E.C. = THF - (*)	%
Bearing Drive	N/A	Bearing Non-Drive	Bearing
Rotor Winding	100%	Stator Winding	100%

50 HZ / 231-400V COSQ 0,8 / 1500 RPM

STANDARD USING ALTERNATOR				OPTIONAL USING ALTERNATOR					
BRAND/MODEL	JCBENERGY	JCB 270S1		LEROY-SOMER	TAL044H	STAMFORD	UC274E		
DUTY				Continuous			Stand By		
AMBIENT	C°			40°C			27°C		
CLASS / TEMP. RISE	C°			H/ 125° K			H/ 163° K		
SERIES STAR	V	380/220	400/231	415/240	1 Phase	380/220	400/231	415/240	1 Phase
PARALLEL STAR	V	190/110	200/115	208/120	220	190/110	200/115	208/120	220
SERIES DELTA	V	220	230	240	230	220	230	240	230
OUTPUT POWER	kVA	141,0	141,0	146,0	-	155,0	155,0	161,0	-
OUTPUT POWER	kW	112,8	112,8	116,8	-	124,0	124,0	128,8	-

60 HZ / 277-480V COSQ 0,8 / 1800 RPM

STANDARD USING ALTERNATOR				OPTIONAL USING ALTERNATOR					
BRAND/MODEL	JCBENERGY	JCB 270S		LEROY-SOMER	TAL044E	STAMFORD	UC274D		
DUTY				Continuous			Stand By		
AMBIENT	C°			40°C			27°C		
CLASS / TEMP. RISE	C°			H / 125° K			H / 163° K		
SERIES STAR	V	416/240	440/254	480/277	1 Phase	416/240	440/254	480/277	1 Phase
PARALLEL STAR	V	208/120	220/127	240/138	-	208/120	220/127	240/138	-
SERIES DELTA	V	240	254	277	240	240	254	277	240
OUTPUT POWER	kVA	139,0	146,0	154,0	-	153,0	161,0	169,0	-
OUTPUT POWER	kW	111,2	116,8	123,2	-	122,4	128,8	135,2	-

CONTROL MODULE ALERTS

Emergency Stop Malfunction
High Generator Frequency
Low Generator frequency, Low Load
Over Current, Unbalanced Current
Low Generator Voltage
High generator Frequency
Phase sequence error
Overload, Heat Sensor Broken
Low Water Level (Optional)
Low Oil Pressure, Reverse Power
Low Water Temperature


Start Error, Stop Error
Magnetic Pickup Error
Charge Alternator Error
Unbalanced Load
Maintenance Time Alarm
Low Speed, High Speed
Broken Oil Sensor Cable
High Oil Temperature (Optional)
Low Fuel Level (Optional), High Battery Voltage
Low Battery Voltage, High Water Temperature
Electronic Can bus Errors (ECU)

CONTROL PANEL SPECIFICATIONS



- Powder Painted Steel Panel with Lockable Door
- ATS (Automatic Transfer Panel)-Optional
- Control Module
- Battery Charger
- Emergency Stop Button
- Terminal Blocks
- Load Output Terminal
- System Protection MSBs
- Circuit Breaker-Optional
- LCD Screen
- Control Relays
- Backlit, 128x64 Pixels

CONTROL MODULE TECHNICAL PARAMETERS

Brand		Brand	Trans-MIDIAMF.232.GP
Dimensions	120mmx94mm.	Protection Class	IP65 From the Front
Weight	260 gr.	Environmental Conditions	2000 meters above sea level
Ambient Humidity	Max. %90.	Ambient Temperature	-20°C to +70°C
DC Battery Supply Voltage	8 - 32 V	Battery Voltage Measurement	8 – 32 V
Network Frequency	5 - 99,9 Hz	Mains Voltage Measurement	3 - 300 V phase -Neutral, 5 - 99,9 Hz
Generator Voltage Measurement	3 - 300 V	Generator Frequency	5 - 99,9 Hz
Current Transformer Secondary	5A	Working Period	Continuous
Charge Alternator Voltage Measurement	8 - 32 V	Charge Alternator Excitation	210mA &12V, 105mA &24V Nominal 2.5W
Communication Interface	RS-232	Analog Sender Measurement	0 - 1300ohm
Generator Contactor Relay Output	5A & 250V	Mains Contactor Relay Output	5A & 250V
Solenoid Transistor Outputs	1A with DC Supply	Start Transistor Outputs	1A with DC Supply
Configurable-3 Transistor Outputs	1A with DC Supply	Configurable-4 Transistor Outputs	1A with DC Supply

CONTROL MODULE FUNCTION

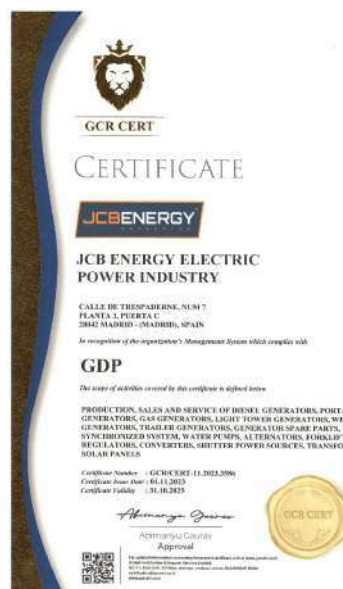
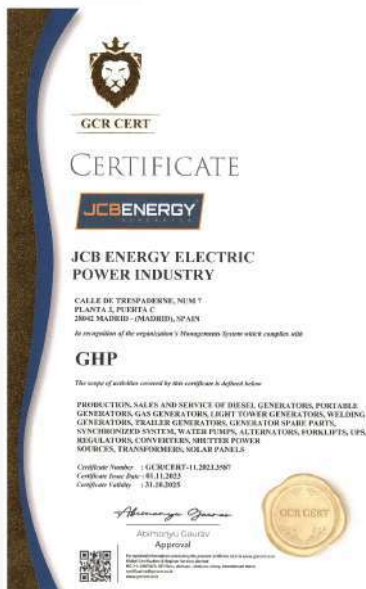
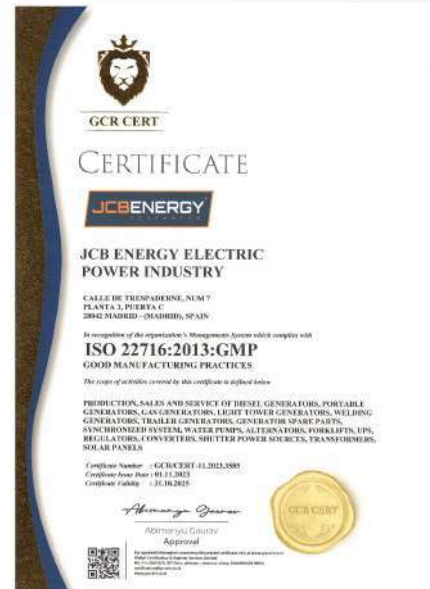
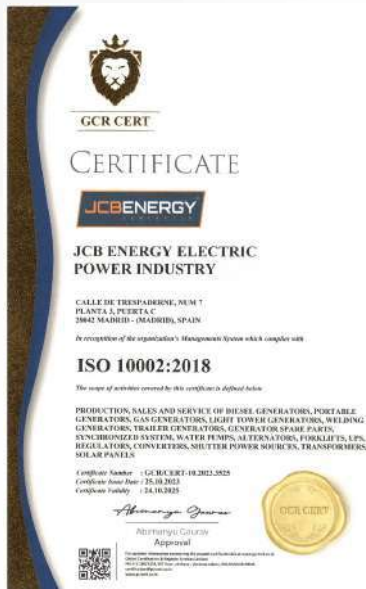
Mains Voltage Level Control	Generator Voltage Level Control	3 Phase Generator Protections	3 Phase AMF Function	Alarm Horn
Network Frequency Level Control	Generator Frequency level Control	- High / Low Voltage	- High / Low Frequency	Heater Tube Thermostat Control
Engine Operating Option Control	Generator Current Level Control	- High / Low Frequency	- High / Low Voltage	Modbus and SNMP
Engine Stop Option Control	Generator Powder Level Control	- Current / Voltage Asymmetry	- High / Low Water Temperature	Working Hour
Engine Speed (RPM) Level Control	Generator work Schedule and Timing Control	- Overcurrent / Overload	- High / Low Load	Ground Leakage
Battery Voltage Options Times	Oil Pressure Controllers Control	Overheat Control	Mains., Generator ATS Control	Analog Modem
Check Engine Maintenance Times	Configurable Analog Inputs and Outputs	1 Phase or 3 Phase, Phase Selection	Network, Voltage, Frequency Display	Ethernet, USB, RS232, RS485
Communication Interfaces GPRS, GSM	Keeping Error Records of Past Events	Parameter Setting via Control Module	Parameter Setting via Computer	Selectable Protection Alarm / Shutdown
Engine Speed, Voltage, Earning	Configurable Programmable Digital Inputs and Outputs	Water Temperature Current and Frequency	Hours of Operation Phase sequence	Battery Voltage Oil Pressure

SOUND PROOF CANOPY AND BASE FRAME (CHASIS) SPECIFICATIONS



- Special, Registered JCB Energy Design and Colour
- A1 Quality DKP / HRU / Galvanized Steel
- Sensitive Twist on Automatic Press Brake
- Delicate Cut on Automatic Punch and Laser Bench
- Sensitive Welding on Robotic Welding Bench
- Chemical Cleaning Nano Technology Before Painting
- Robotic Painting with Electrostatic Powder Paint
- Drying and stabilizing on 200 °C Ovens
- 1500 Hour Salt Test
- Glass wool Isolation, A1 Class Material -50/+500 °C
- Special Covering Over Glass Wool
- Best Sound Level (in DbA)
- Temperature Tests
- Rustproof Accessories
- Cable Exit Connectors and Glands
- Emergency Stop Button
- Fuel Level Gauge
- Fuel Drain Cap
- Fuel Inlet and Return Records
- Impermeability Test for Fuel Tank
- Vacuumed Rubber Mounted
- High Quality weatherstrips
- High Quality Shock Absorbers
- Fuel Filling Cap (with ventilation)
- Lifting and Carrying Equipment
- Internal Exhaust Mufflers (Silencers)
- External Exhaust Mufflers (Silencers)
- Radiator water Filling Cap
- Daily Fuel Tank, External Fuel Tank

OUR CERTIFICATES



JCB Energy Electric Power Industry S.L.

HAS OUR TOTAL SUPPORT

We are pleased to certify that this company, with its registered office (address as below), is fully authorized as an Original Equipment Manufacturer partner to incorporate Mecc Alte AC Generators when selling and distributing generating sets.

Mecc Alte also certifies that its products sold to this company are fully covered by the Mecc Alte Warranty.

Mecc Alte provides this company access to its extensive product knowledge in order to incorporate Mecc Alte AC Generators when selling and distributing generating sets.

World-class alternators 1 - 5.000kVA.

APPROVED MANUFACTURER

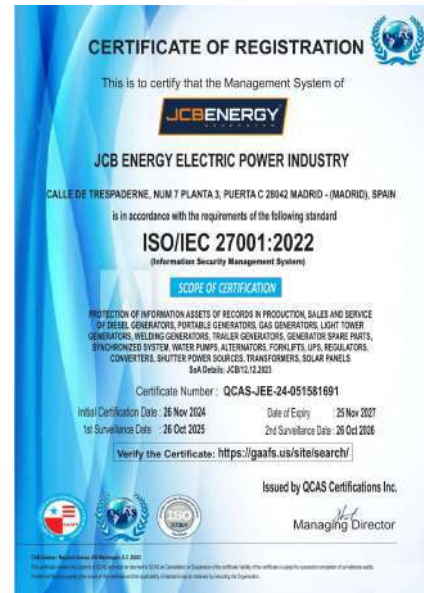
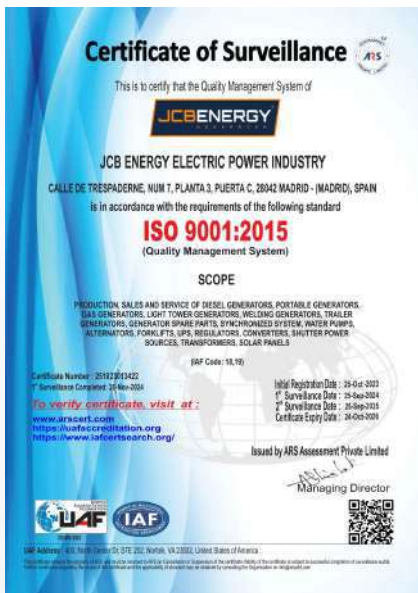
CERTIFICATE NO.
MAD0163

VALID UNTIL
31 December 2025

COMPANY ADDRESS
Calle de Trespaderne, 7, P.O. 28042, Madrid, Spain

GENUINE PARTS

POWER FROM WITHIN



MANAGEMENT SYSTEM CERTIFICATE

Certificate no.: 2372384

Valid until: 14 October 2021 - 13 October 2022

Initial certification date: 14 August 2021

Valid: 14 October 2021 - 13 October 2022

This is to certify that the management system of **HD Hyundai Infracore Co., Ltd. Head Office & Incheon Plant** 489, Injung-ro, Dong-gu, Incheon, 22502, Republic of Korea and the sites as mentioned in the appendix accompanying this certificate has been found to conform to the Environmental Management System standard: **ISO 14001:2015**

This certificate is valid for the following scope: **Design, Development, Manufacture, Servicing of Internal Combustion Engine for use in Marine Industry, General Industry and Automotive Industry, and Earth Moving Equipment (Excavator, Wheel Loader, Dozer), Testing of Earth Moving Equipment (Excavator and Wheel Loader).**

Place and date: Barcelona, 09 October 2021

For the issuing office: DNV Business Assurance, Norway, 1300 LB Barcelona, Netherlands

Site Lead: Management Representative

Let us affirm that conditions as set out in the Certificate Agreement may render this Certificate invalid.

ACCREDITED UNIT: DNV Business Assurance B.V., Containing: 1, 200-13, Barcelona, Netherlands, NL - +31 (0)20 505 0000. www.dnv.com/assura

MANAGEMENT SYSTEM CERTIFICATE

Certificate no.: 2372385

Valid until: 14 October 2021 - 13 October 2022

Initial certification date: 13 January 2021 (Based on OHSAS 18001)

Valid: 14 October 2021 - 13 October 2022

This is to certify that the management system of **HD Hyundai Infracore Co., Ltd. Head Office & Incheon Plant** 489, Injung-ro, Dong-gu, Incheon, 22502, Republic of Korea and the sites as mentioned in the appendix accompanying this certificate has been found to conform to the Occupational Health and Safety Management System standard: **ISO 45001:2018**

This certificate is valid for the following scope: **Design, Development, Manufacture, Servicing of Internal Combustion Engine for use in Marine Industry, General Industry and Automotive Industry, and Earth Moving Equipment (Excavator, Wheel Loader, Dozer), Testing of Earth Moving Equipment (Excavator and Wheel Loader).**

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CLAVES DE MUESTRA: REGISTRO GENERAL, SALIDA. Nº de Registro: 945 / RG 045 Fecha: 29/07/2024 12:00:00

IRENE SANCHEZ ROMAN, MANAGER OF THE DEPARTMENT OF LEGAL ADVISORY SERVICES AND THE DATABASE OF THE OFFICIAL CHAMBER OF COMMERCE, INDUSTRY AND SERVICES OF MADRID, WITH REGISTERED OFFICE AT PLAZA DE LA INDEPENDENCIA 1, MADRID, SPAIN

CERTIFY: That, according to the background data on record at this Chamber and others produced by the Company:

JCB ENERGY ELECTRIC POWER INDUSTRY SL, a company with Tax ID: Number B13975934, and its registered office at street Trepadamerro 7, 28042 Madrid is registered on 8 May 2024, under the heading of the 3rd Section, companies, of the Economic Activities Tax Tariff Number 542 to perform the following activity:

- Manufacture of electrical material for use and equipment

In witness whereof, for the appropriate purpose, I have issued and signed this Certificate, to which I affix the stamp of this Chamber, in Madrid on 26 July 2024.

CLAVES DE MUESTRA: REGISTRO GENERAL, SALIDA. Nº de Registro: 950 / RG 050 Fecha: 29/07/2024 12:00:00

IRENE SANCHEZ ROMAN, DIRECTORA DEL DEPARTAMENTO DE ASSESORIA JURIDICA Y CENSO DE LA CAMARA OFICIAL DE COMERCIO, INDUSTRIA Y SERVICIOS DE MADRID, CON DOMICILIO SOCIAL EN LA PLAZA DE LA INDEPENDENCIA Nº 1, MADRID - ESPAÑA

CERTIFICA: Que de los antecedentes que obran en esta Corporación y de otros exhibidos por la sociedad, resulta:

PRIMERO- Que la compañía JCB ENERGY ELECTRIC POWER INDUSTRY SL, es una sociedad mercantil de nacionalidad española, constituida mediante escritura pública de fecha 23 de junio de 2023, anotada por don José María Vázquez, Notario del Registro de Madrid con el número 1.275 de orden de su protocolo, e inscrita en el Registro Mercantil al Tomo 45.424, Folio 40, Hoja M-799.035, Inscripción 1ª.

SEGUNDO- Que según se depende de la mercantilización de constitución, en el artículo 3 de los Estatutos de la compañía JCB ENERGY ELECTRIC POWER INDUSTRY SL, resulta que tiene por objeto social:

"Actividad principal 27.11. Fabricación de motores, generadores y transformadores eléctricos".

TERCERO- Que según se depende de la escritura de constitución, el capital social de la compañía JCB ENERGY ELECTRIC POWER INDUSTRY SL, se fija en la cantidad de 19.005,00 € (DIECINUEVE MIL NOVECIENTOS VEINTE EUROS), dividido en 19.020 participaciones sociales, de 1,00 € (UN EURO) de valor nominal cada una, distribuidas proporcionalmente del 1 al 19.020, ambas, inclusive, que son íntegramente asumidas y desembolsadas por el socio fundador.

CUARTO- Que según consta en la escritura de constitución citada en párrafos anteriores, la compañía JCB ENERGY ELECTRIC POWER INDUSTRY SL, opera por el sistema de Administración Única y nombra por tiempo indefinido a don Mohamed A.M. Eladim, con Número de Identidad Entregado Y42M83279, para que actúe en nombre y representación de la mercantil, con cuantas facultades legales y estatutariamente correspondan a dicho rango, prestando el administrador nombrado a la aceptación del mismo.

QUINTO- Que la compañía JCB ENERGY ELECTRIC POWER INDUSTRY SL, con domicilio en calle Trepadamerro número 7, 28042 Madrid y presunta de Número de Identificación fiscal B13975934, consta dada de alta en el grupo empresarial 342 de la Sección 1ª empresarial de las Tarifas del Impuesto sobre Actividades Económicas, que faculta para ejercer la actividad "Fabricación de material eléctrico de utilización y equipamiento".

CE DECLARATION OF CONFORMITY

JCB ENERGY ELECTRIC POWER INDUSTRY SL
C/ ALFREDO MARQUESE, 10, PUERTA A, PLANTA 1ª BARCELONA, BARCELONA

Description of the Product: GENERATORS AND POWER

Product Brand/Model/Type: (DIESEL GENERATORS, GAS GENERATORS, PORTABLE GENERATORS, LIGHT TOWERS, WATERS, PUMPS, COMPACT, UPS, REGULATORS, CONVERTERS, ALTERNATORS, WELDING GENERATORS, TAILGATE GENERATORS, BATTERY POWER SOURCES)

Applicable harmonized standards: EN ISO 15196:2019, EN ISO 15197:2019, EN ISO 15198:2019, EN ISO 15199:2019, EN ISO 15200:2019, EN ISO 15201:2019, EN ISO 15202:2019, EN ISO 15203:2019, EN ISO 15204:2019, EN ISO 15205:2019, EN ISO 15206:2019, EN ISO 15207:2019, EN ISO 15208:2019, EN ISO 15209:2019, EN ISO 15210:2019, EN ISO 15211:2019, EN ISO 15212:2019, EN ISO 15213:2019, EN ISO 15214:2019, EN ISO 15215:2019, EN ISO 15216:2019, EN ISO 15217:2019, EN ISO 15218:2019, EN ISO 15219:2019, EN ISO 15220:2019, EN ISO 15221:2019, EN ISO 15222:2019, EN ISO 15223:2019, EN ISO 15224:2019, EN ISO 15225:2019, EN ISO 15226:2019, EN ISO 15227:2019, EN ISO 15228:2019, EN ISO 15229:2019, EN ISO 15230:2019, EN ISO 15231:2019, EN ISO 15232:2019, EN ISO 15233:2019, EN ISO 15234:2019, EN ISO 15235:2019, EN ISO 15236:2019, EN ISO 15237:2019, EN ISO 15238:2019, EN ISO 15239:2019, EN ISO 15240:2019, EN ISO 15241:2019, EN ISO 15242:2019, EN ISO 15243:2019, EN ISO 15244:2019, EN ISO 15245:2019, EN ISO 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