

JCB ENERGY ELECTRIC POWER INDUSTRY

MADRID / SPAIN



BOMBA DE AGUA DIÉSEL: SERIE JDP

GRUPO		JDP 15H	JDP 20/20E	JDP 30/30E	JDP 40/40E
BOMBA					
Corriente máxima de salida	(según los modelos)	Entre 5Hp-10Hp	Entre 5Hp-10Hp	Entre 5Hp-10Hp	Entre 5Hp-10Hp
Velocidad	RPM	3600	3600	3600	3600
Arranque	(12VDC)	Retroceso y Eléctrico	Retroceso y Eléctrico	Retroceso y Eléctrico	Retroceso y Eléctrico
Consumo de combustible	(g/kWh)	Entre 280-283	Entre 280-283	Entre 280-283	Entre 280-283
Capacidad del tanque de combustible montado en el lateral del motor	(liters)(based on the models)	Entre 2.5- 5.5	Entre 2.5- 5.5	Entre 2.5- 5.5	Entre 2.5- 5.5
Funcionamiento continuo	(horas)	2.5 - 2.6	2.5 - 2.6	2.5 - 2.6	2.5 - 2.6
Capacidad de aceite	(liters)	Entre 0.8 - 1.65	Entre 0.8 - 1.65	Entre 0.8 - 1.65	Entre 0.8 - 1.65
Nivel de ruido: Nivel de ruido ambientalmente bajo	(dBA@7m)	75	75	75	75
BOMBA					
Diámetro de entrada y salida	(mm-inc)	Entre 40-1.5" - 100-4"	Entre 40-1.5" - 100-4"	Entre 40-1.5" - 100-4"	Entre 40-1.5" - 100-4"
Altura máxima de elevación	(m/ft)	Entre 13-42	Entre 13-42	Entre 13-42	Entre 13-42
Altura de succión	(m)	8	8	8	8
Capacidad máxima de bombeo	(lt/min)	Entre 167-670	Entre 167-670	Entre 167-670	Entre 167-670
Tiempo de autocebado	(4m /seg.)	Entre 40-180	Entre 40-180	Entre 40-180	Entre 40-180
BOMBA					
Diámetro de entrada y salida	(mm/inc)	40-1.5"	50-2"	80-3"	100-4"
Altura total de la cabeza	(mms)	42	15	13	16
Altura de succión	(m)	8	8	8	8
Capacidad máxima de bombeo	(liter/min)	167	367	500	670
Tiempo de autocebado	(4 mt/seg.)	40	80	120	180
MOTOR					
Modelo		178FP	170FP/FEB	178FP/FEB	186FP/FEB
Tipo		Refrigerado por aire, inyección directa de 4 tiempos, monocilíndrico			
Desplazamiento	cm ³	296	211	296	418
Potencia máxima de salida	Hp - 3600 rpm	7	5	7	10
Capacidad del tanque de combustible	lt	3.5	2.5	3.5	5.5
Consumo de combustible	gr/Kw-H	283	285	283	280
Sistema de arranque		Retroceso	FP : Retroceso/FEP : Arranque eléctrico	FP : Retroceso/FEP : Arranque eléctrico	FP : Retroceso/FEP : Arranque eléctrico
Horas de funcionamiento continuo	Hr	2.5	2.6	2.5	2.5
Capacidad de aceite	lt	1.1	0.8	1.1	1.65
Alerta de aceite		✓	✓	✓	✓
Nivel de ruido	dBA @7mt	75	75	75	75
Dimensiones (LxAnxAI)	(mm)	570x445x550	470x410x480	560x450x515	635x480x570
Peso en seco	kg	46	38	45	68

NUESTROS CERTIFICADOS



GCR CERT

CERTIFICATE

**HEALTHY & SAFE
WORKPLACE CERTIFICATE**



**JCB ENERGY ELECTRIC
POWER INDUSTRY**

CALLE DE TRESPADERNE, NUM 7
PLANTA 3, PUERTA C
28042 MADRID - (MADRID), SPAIN



In recognition of the organization's Management System which complies with the requirements for COVID-19 measures, within the physical conditions of the business with in the scope of the Healthy and Safe Workplace Certificate program.

**FACTORIES - PRODUCTION LOCATIONS:
ELECTRICAL AND ELECTRONICS INDUSTRY**

Certificate Number : GCRCERT-11.2023.3650
Certificate Issue Date : 07.11.2023
Certificate Validity : 06.11.2025




Abimanyu Gaurav
Abimanyu Gaurav
Approval

GCR CERT

CERTIFICATE



**JCB ENERGY ELECTRIC
POWER INDUSTRY**

CALLE DE TRESPADERNE, NUM 7
PLANTA 3, PUERTA C
28042 MADRID - (MADRID), SPAIN


In recognition of the organization's Management System which complies with

**ISO 22716:2013:GMP
GOOD MANUFACTURING PRACTICES**


The scope of activities covered by this certificate is defined below

PRODUCTION, SALES AND SERVICE OF DIESEL GENERATORS, PORTABLE GENERATORS, GAS GENERATORS, LIGHT TOWER GENERATORS, WELDING GENERATORS, TRAILER GENERATORS, GENERATOR SPARE PARTS, SYNCHRONIZED SYSTEM, WATER PUMPS, ALTERNATORS, FORKLIFTS, UPS, REGULATORS, CONVERTERS, SHUTTER POWER SOURCES, TRANSFORMERS, SOLAR PANELS.

Certificate Number : GCRCERT-11.2023.3585
Certificate Issue Date : 01.11.2023
Certificate Validity : 31.10.2025



Abimanyu Gaurav
Abimanyu Gaurav
Approval




GCR CERT

CERTIFICATE



**JCB ENERGY ELECTRIC
POWER INDUSTRY**

CALLE DE TRESPADERNE, NUM 7
PLANTA 3, PUERTA C
28042 MADRID - (MADRID), SPAIN

In recognition of the organization's Management System which complies with

GHP


The scope of activities covered by this certificate is defined below

PRODUCTION, SALES AND SERVICE OF DIESEL GENERATORS, PORTABLE GENERATORS, GAS GENERATORS, LIGHT TOWER GENERATORS, WELDING GENERATORS, TRAILER GENERATORS, GENERATOR SPARE PARTS, SYNCHRONIZED SYSTEM, WATER PUMPS, ALTERNATORS, FORKLIFTS, UPS, REGULATORS, CONVERTERS, SHUTTER POWER SOURCES, TRANSFORMERS, SOLAR PANELS.

Certificate Number : GCRCERT-11.2023.3587
Certificate Issue Date : 01.11.2023
Certificate Validity : 31.10.2025

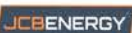


Abimanyu Gaurav
Abimanyu Gaurav
Approval

GCR CERT

CERTIFICATE



**JCB ENERGY ELECTRIC
POWER INDUSTRY**

CALLE DE TRESPADERNE, NUM 7
PLANTA 3, PUERTA C
28042 MADRID - (MADRID), SPAIN


In recognition of the organization's Management System which complies with

GDP



The scope of activities covered by this certificate is defined below

PRODUCTION, SALES AND SERVICE OF DIESEL GENERATORS, PORTABLE GENERATORS, GAS GENERATORS, LIGHT TOWER GENERATORS, WELDING GENERATORS, TRAILER GENERATORS, GENERATOR SPARE PARTS, SYNCHRONIZED SYSTEM, WATER PUMPS, ALTERNATORS, FORKLIFTS, UPS, REGULATORS, CONVERTERS, SHUTTER POWER SOURCES, TRANSFORMERS, SOLAR PANELS.

Certificate Number : GCRCERT-11.2023.3596
Certificate Issue Date : 01.11.2023
Certificate Validity : 31.10.2025




Abimanyu Gaurav
Abimanyu Gaurav
Approval

GCR CERT

CERTIFICATE



**JCB ENERGY ELECTRIC
POWER INDUSTRY**

CALLE DE TRESPADERNE, NUM 7
PLANTA 3, PUERTA C
28042 MADRID - (MADRID), SPAIN


In recognition of the organization's Management System which complies with

ISO 10002:2018



The scope of activities covered by this certificate is defined below

PRODUCTION, SALES AND SERVICE OF DIESEL GENERATORS, PORTABLE GENERATORS, GAS GENERATORS, LIGHT TOWER GENERATORS, WELDING GENERATORS, TRAILER GENERATORS, GENERATOR SPARE PARTS, SYNCHRONIZED SYSTEM, WATER PUMPS, ALTERNATORS, FORKLIFTS, UPS, REGULATORS, CONVERTERS, SHUTTER POWER SOURCES, TRANSFORMERS, SOLAR PANELS.

Certificate Number : GCRCERT-10.2023.3525
Certificate Issue Date : 25.10.2023
Certificate Validity : 24.10.2025



Abimanyu Gaurav
Abimanyu Gaurav
Approval

**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 authorised 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 - C000VIX.




**APPROVED
MANUFACTURER**

Radex Mivico

CERTIFICATE NO.
MA000163

VALID UNTIL
31 December 2026


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



POWER FROM WITHIN

CERTIFICATE OF REGISTRATION

This is to certify that the Management System of



JCB ENERGY ELECTRIC POWER INDUSTRY

CALLE DE TRESPADERNE, NUM 7 PLANTA 3, PUERTA C 28042 MADRID - (MADRID), SPAIN

is in accordance with the requirements of the following standard

ISO/IEC 27001:2022

(Information Security Management System)

SCOPE OF CERTIFICATION



PROTECTION OF INFORMATION ASSETS OF RECORDS IN PRODUCTION, SALES AND SERVICE OF DIESEL GENERATORS, PORTABLE GENERATORS, GAS GENERATORS, LIGHT TOWER GENERATORS, WELDING GENERATORS, TRAILER GENERATORS, GENERATOR SPARE PARTS, SYNCHRONIZED SYSTEM, WATER PUMPS, ALTERNATORS, FORKLIFTS, UPS, REGULATORS, CONVERTERS, SHUTTER POWER SOURCES, TRANSFORMERS, SOLAR PANELS
SoA Details: JCB/12.12.2022

Certificate Number : **QCAS-JEE-24-051581691**

Initial Certification Date : 26 Nov 2024	Date of Expiry : 25 Nov 2027
1st Surveillance Date : 26 Oct 2025	2nd Surveillance Date : 26 Oct 2026

Verify the Certificate: <https://qaafs.us/site/search/>

Issued by QCAS Certifications Inc.
Managing Director

QCAS (Quality Certification Assessment Services, Inc.) is a 501(c)(3) non-profit organization. This certificate is issued by QCAS in accordance with the requirements of the ISO/IEC 27001:2022 standard. The certificate is subject to successful completion of surveillance audits. The certificate is valid for the scope of the certificate and the applicability of standard may be obtained by contacting the Organization.

CERTIFICATE OF REGISTRATION

This is to certify that the Management System of



JCB ENERGY ELECTRIC POWER INDUSTRY

CALLE DE TRESPADERNE, NUM 7 PLANTA 3, PUERTA C 28042 MADRID - (MADRID), SPAIN

is in accordance with the requirements of the following standard

ISO 50001:2018

(Energy Management System)

SCOPE OF CERTIFICATION

PRODUCTION, SALES AND SERVICE OF DIESEL GENERATORS, PORTABLE GENERATORS, GAS GENERATORS, LIGHT TOWER GENERATORS, WELDING GENERATORS, TRAILER GENERATORS, GENERATOR SPARE PARTS, SYNCHRONIZED SYSTEM, WATER PUMPS, ALTERNATORS, FORKLIFTS, UPS, REGULATORS, CONVERTERS, SHUTTER POWER SOURCES, TRANSFORMERS, SOLAR PANELS

Certificate Number : **QCAS-JCB-23-05158814**

1 st Surveillance Completed : 26 Nov 2024	
Initial Certification Date : 25 Oct 2023	Date of Expiry : 24 Oct 2026
1st Surveillance Date : 25 Sep 2024	2nd Surveillance Date : 25 Sep 2025

Verify the Certificate: <https://qaafs.us/site/search/>


Issued by QCAS Certifications Inc.
Managing Director




QCAS (Quality Certification Assessment Services, Inc.) is a 501(c)(3) non-profit organization. This certificate is issued by QCAS in accordance with the requirements of the ISO 50001:2018 standard. The certificate is subject to successful completion of surveillance audits. The certificate is valid for the scope of the certificate and the applicability of standard may be obtained by contacting the Organization.

Certificate of Surveillance

This is to certify that the Environmental Management System of



JCB ENERGY ELECTRIC POWER INDUSTRY

CALLE DE TRESPADERNE, NUM 7, PLANTA 3, PUERTA C, 28042 MADRID - (MADRID), SPAIN

is in accordance with the requirements of the following standard

ISO 14001:2015

(Environmental Management System)

SCOPE

PRODUCTION, SALES AND SERVICE OF DIESEL GENERATORS, PORTABLE GENERATORS, GAS GENERATORS, LIGHT TOWER GENERATORS, WELDING GENERATORS, TRAILER GENERATORS, GENERATOR SPARE PARTS, SYNCHRONIZED SYSTEM, WATER PUMPS, ALTERNATORS, FORKLIFTS, UPS, REGULATORS, CONVERTERS, SHUTTER POWER SOURCES, TRANSFORMERS, SOLAR PANELS

(IAF Code: 18,19)



Certificate Number : 251022013423

1st Surveillance Completed: 26-Nov-2024

To verify certificate, visit at :

www.arscert.com
<https://uaafaccreditation.org>
<https://www.iafcertsearch.org/>

Issued by ARS Assessment Private Limited
Managing Director

UAF Address : 400, North Center Dr, STE 202, Norfolk, VA 23502, United States of America. This certificate is issued by ARS in accordance with the requirements of the ISO 14001:2015 standard. The certificate is subject to successful completion of surveillance audits. The certificate is valid for the scope of the certificate and the applicability of standard may be obtained by contacting the Organization or via email at info@arscert.com.

Certificate of Surveillance

This is to certify that the Occupational Health and Safety Management System of



JCB ENERGY ELECTRIC POWER INDUSTRY

CALLE DE TRESPADERNE, NUM 7, PLANTA 3, PUERTA C, 28042 MADRID - (MADRID), SPAIN

is in accordance with the requirements of the following standard

ISO 45001:2018

(Occupational Health and Safety Management System)

SCOPE

PRODUCTION, SALES AND SERVICE OF DIESEL GENERATORS, PORTABLE GENERATORS, GAS GENERATORS, LIGHT TOWER GENERATORS, WELDING GENERATORS, TRAILER GENERATORS, GENERATOR SPARE PARTS, SYNCHRONIZED SYSTEM, WATER PUMPS, ALTERNATORS, FORKLIFTS, UPS, REGULATORS, CONVERTERS, SHUTTER POWER SOURCES, TRANSFORMERS, SOLAR PANELS

(IAF Code: 18,19)

Certificate Number : 251022013424

1st Surveillance Completed: 26-Nov-2024

To verify certificate, visit at :

www.arscert.com
<https://uaafaccreditation.org>
<https://www.iafcertsearch.org/>

Issued by ARS Assessment Private Limited
Managing Director




UAF Address : 400, North Center Dr, STE 202, Norfolk, VA 23502, United States of America. This certificate is issued by ARS in accordance with the requirements of the ISO 45001:2018 standard. The certificate is subject to successful completion of surveillance audits. The certificate is valid for the scope of the certificate and the applicability of standard may be obtained by contacting the Organization or via email at info@arscert.com.

Certificate of Surveillance

This is to certify that the Quality Management System of



JCB ENERGY ELECTRIC POWER INDUSTRY

CALLE DE TRESPADERNE, NUM 7, PLANTA 3, PUERTA C, 28042 MADRID - (MADRID), SPAIN

is in accordance with the requirements of the following standard

ISO 9001:2015

(Quality Management System)

SCOPE

PRODUCTION, SALES AND SERVICE OF DIESEL GENERATORS, PORTABLE GENERATORS, GAS GENERATORS, LIGHT TOWER GENERATORS, WELDING GENERATORS, TRAILER GENERATORS, GENERATOR SPARE PARTS, SYNCHRONIZED SYSTEM, WATER PUMPS, ALTERNATORS, FORKLIFTS, UPS, REGULATORS, CONVERTERS, SHUTTER POWER SOURCES, TRANSFORMERS, SOLAR PANELS

(IAF Code: 18,19)

Certificate Number : 251022013422

1st Surveillance Completed: 26-Nov-2024

To verify certificate, visit at :

www.arscert.com
<https://uaafaccreditation.org>
<https://www.iafcertsearch.org/>

Issued by ARS Assessment Private Limited
Managing Director




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