

**ATTENZIONE CAUTION ATTENTION ACHTUNG
ATENCION**

Contiene documento importante
DA CONSEGNARE AL DESTINATARIO
CERTIFICATO DI CONFORMITÀ "CE"

It contains very important document
TO BE DELIVERED TO THE CUSTOMER
"CE" CONFORMITY CERTIFICATE

Document important
À REMETTRE AU DESTINATAIRE
CERTIFICAT DE CONFORMITÉ "CE"

Er enthält wichtiges Dokument
DEM EMPFÄNGER AUSZUHÄNDIGEN
"CE" KONFORMITÄTZEUGNIS

Contiene documento importante
A (PARA) ENTREGAR AL DESTINATARIO
(CLIENTE) (USUARIO FINAL) (COMPRADOR)
CERTIFICADO DE CONFORMIDAD "CE"

ORDER	:	VE0044595
CUSTOMER	:	MARUBENI KOMATSU LTD
COUNTRY	:	GBR
MODEL	:	PC138US-11E0
S/N	:	F61263

U00474

KOMATSU

Declaration of Conformity

**The undersigned,
Authorized Representative :**

KOMATSU UK LTD.,
DURHAM ROAD, BIRTLEY2-3-6,
CHESTER-LE-STREET,
CO. DURHAM, DH3 2QX - UK

The Manufacturer:

KOMATSU ITALIA MANUFACTURING S.p.A
Via Bergoncino, 28
I - 36025 Noventa Vicentina (VI) - Italy

Declares in accordance with Directive 2006/42/EC Annex II, Part 1, Section A that the machinery listed below:

Machine designation / type	CRAWLER EXCAVATOR / PC138US-11E0
Serial number	F61263
PIN (ISO 10261)	KMTPC261LPUF61263
Construction year	2024
Engine type	SAA4D95LE-7-C

Conforms to the requirements of the following EC Directives:

Machinery Directive	2006/42/EC and amendments
Electromagnetic Compatibility Directive	2014/30/EU and amendments
Outdoor noise Directive	2000/14/EC and amendments
Radio Equipment Directive	2014/53/EU and amendments

Harmonised standards:

EN 474-1: 2006+A6:2019; EN 474-5:2006+A3:2013

Additional requirements from Directive 2000/14/EC, if applicable:

Conformity assessment procedure	Annex VI, art. 6/1
Engine power according Directive 2000/14/EC	72,6 kW
Guaranteed sound power level	99 dB/1pW
Measured sound power level	95 dB/1pW
Certificate number ; issue date	CE 0044 - 212 21 041 6 001 ; 2021-10-08
Notified Body	TÜV NORD CERT GmbH Am TÜV 1, 45307 Essen Germany

Other Type Examination Certificates, if applicable:

Certificate Number	Issue date	Notified Body
...	...	...
...	...	...

This declaration relates exclusively to the machinery in the state in which it was placed on the market, and excludes all components which are added, and/or operations carried out subsequently by any third party.

Name and address of the person authorized to compile the technical file :
SENIOR DESIGN MANAGER PETER THOMPSON KOMATSU UK LTD

On behalf of the manufacturer,

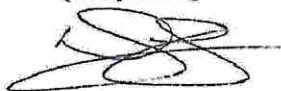
Name, function and signature
Robert Gibson
Quality Manager

Place

Este

Date

01/03/2024





Declaration of conformity

Machine designation / type	CRAWLER EXCAVATOR / PC138US-11E0
Serial number	F61263
PIN (ISO 10261)	KMTPC261LPUF61263

We :

MARUBENI KOMATSU LIMITED
PADGETS LANE, REDDITCH, WORCS., B98 0RT - UK
Tel: +44 (0) 1527 512 512 www.marubeni-komatsu.co.uk

Statutory Instrument 2019 No. 583

The Ozone-Depleting Substances and Fluorinated Greenhouse Gases (Amendment etc.) (EU Exit) Regulations 2019

Declaration of conformity with Article 14 of Regulation (EU) No 517/2014 of the European Parliament and of the Council

We, MARUBENI KOMATSU LIMITED, VAT-Id-No.: GB 222 7944 61, declare under our sole responsibility that when placing on the market pre-charged equipment, which we import to or manufacture in the Union, the hydrofluorocarbons contained in that equipment are accounted for within the quota system referred to in Chapter IV of Regulation (EU) No 517/2014 as :

- ☒ A. we hold authorisation(s) issued in accordance with Article 18(2) of Regulation (EU) No 517/2014 and registered in the registry referred to in Article 17 of that Regulation, at the time of release for free circulation to use the quota of a producer or importer of hydrofluorocarbons subject to Article 15 of Regulation (EU) No 517/2014 that cover(s) the quantity of hydrofluorocarbons contained in the equipment.
- ☐ B. the hydrofluorocarbons contained in the equipment have been placed on the market in any part of the United Kingdom, subsequently exported and charged into the equipment outside any part of the United Kingdom, and the undertaking that placed the hydrofluorocarbons on the market made a declaration stating that the quantity of hydrofluorocarbons has been or will be reported as placed on the market in any part of the United Kingdom and that it has not been and will not be reported as direct supply for export in the meaning of Article 15(2)(c) of Regulation (EU) No 517/2014 pursuant to Article 19 of Regulation (EU) No 517/2014 and Section 5C of the Annex to Commission Implementing Regulation (EU) No 1191/2014.
- ☐ C. the hydrofluorocarbons charged into the equipment were placed on the market by a producer or importer of hydrofluorocarbons subject to Article 15 of Regulation (EU) No 517/2014.

On behalf of the manufacturer,

Name, function and signature

Paul Woodward
Health & Safety Manager

paul woodward

Place

Este

Date

01/03/2024

MULTI-COLOR MONITOR QUICK REFERENCE SHEET

PC138US-11E0 Serial No. 59832 and up
Serial No. F60001 and up

Normal display

Displayed only when function is selected or display condition is met

Work equipment lock

Engine stop

Seat belt

Aftertreatment devices regeneration or Aftertreatment devices regeneration disable

Fuel consumption gauge

ECO gauge

Engine coolant temperature gauge

Hydraulic oil temperature gauge

Function switches

Auto-deceleration switch

Buzzer cancel switch

Working mode selector switch
P → E → L → B → (ATT/P → ATT/E)

By pressing this switch, screen changes as shown.



Hydraulic oil flow settings for a breaker or a crusher will be done at "Attachment" in the "user menu". (for details, see the Operation and Maintenance Manual) (*1)

WARNING

This sheet is not a substitute for the Operation and Maintenance Manual. Always read the Operation and Maintenance Manual thoroughly and make sure that you understand the content before reading this sheet.

Air conditioner

Service meter

Wiper
ON: Continuous
INT: Intermittent

Swing lock

Engine preheating

Auto-deceleration

Working mode

Travel speed

Clock

Camera switch display

DEF level gauge

Fuel gauge

Guidance icon

Travel speed selector switch
Lo → Hi

Window washer and wiper operation switch

Air conditioner control switches

Wiper switch
Off → intermittent → continuous



Press
(F3) switch



Press
(F3) switch



Press (F3) switch

CAUTION

If the monitor gives a warning display, check the displayed location as soon as possible and carry out the necessary maintenance. The monitor display does not guarantee the condition of the machine. Do not rely only on the monitor display for maintenance and checks of the machine; always carry out visual checks.

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SYMBOL TABLE

Action level

Displays the severity of abnormality having occurred in the machine. Refer to the following table and take required remedy. Check error list by pressing F5 and then call your Komatsu distributor.



Severity	Action level	Remedy
 High	L04	Stop the machine immediately and ask your Komatsu distributor for inspection and maintenance.
	L03	Stop the operation, move the machine to a safe place, stop engine and ask your Komatsu distributor to perform the inspection and maintenance.
	L02	Stop the work and run the engine at medium speed with no load or stop it.
	L01	Some function may be restricted from use, but the machine can operate. When you finish the operation, always have the inspection and maintenance performed.
Low		

Caution (Warning)					
	Engine coolant overheat		Engine oil pressure low		A/C system abnormality
	Hydraulic oil overheat		Engine overrun		Fan control system abnormality
	Electric system abnormality		DEF system abnormality		Engine coolant level low
	Hydraulic system abnormality		DEF level low		Quick coupler system error
	KDPF system abnormality		Battery charge voltage low		Overload caution
	KDPF soot accumulation high		Engine oil level low		Camera abnormality
	Engine system abnormality		Air cleaner clogging		Camera system abnormality
	Abrupt engine stop by auto idling stop		Engine stop at DEF system overheat		

Working mode					
	Power mode	Setting of high-efficiency and powerful operation		Breaker mode with attachment piping	Setting of preset optimum flow rate
	Economy mode	Setting of low-cost operation with less fuel consumption		Attachment mode (Power) (with attachment piping)	Setting of preset flow rate optimum for high-efficiency and powerful operation
	Fine and lifting operation mode	Setting of optimum work equipment speed for the work		Attachment mode (Economy) (with attachment piping)	Setting of preset flow rate optimum for operation with less fuel consumption

Indicator					
	Seat belt		There is unread message (Green)		Wiper continuous
	Engine stop		There is message need to reply (Blue)		Auto-deceleration
	Lock lever auto lock release SW on		Air conditioner		Travel Low speed
	Work equipment lock		Swing lock		Travel High speed
	Aftertreatment devices regeneration		Engine preheating		
	Aftertreatment devices regeneration disable		Wiper intermittent		

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MULTI-COLOR MONITOR QUICK REFERENCE SHEET

Integrated Attachment Control

Attachment Selection by Operator

Attachment menu is selected by pressing the "Working Mode" switch on the machine monitor.



Workmode and attachment tool selection menu appears.
P, E, L, and first 3 attachments are listed and available for selection.

To select attachment: scroll page by page press F1 or F2.

When on desired page, press F3 or F4 to highlight the required tool.

Press F6 to confirm the selection.



Icon	Function switch	
	F1	Move to next page
	F2	Move to previous page
	F3	Move to next item
	F4	Move to previous item
	F5	Back to previous screen
	F6	Confirmation



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