



## Service Manual

3CX, 4CX, 3146, 314, 314,  
317 & VARIANTS

### Backhoe Loader

For the full range of JCB backhoe loader  
models, see the JCB website at  
www.jcb.com

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Model 3CX4 SUPER

OWNER PARTS BOOK  
ISSUED in  
Publication No. 99999999 Issue 2



## Manual del operador

Este manual debe siempre dejarse en la máquina



**3CX 4CX**

RETROEXCAVADORA / CARGADORA

## General Information

Service Manual - 3CX 4CX Mechanical Engine

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Section 2 - Care and Safety

Section 3 - Routine Maintenance

Section 4 - System Description

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Section 8 - Cooling System

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Section 10 - Electrical System

Section 11 - Independent and Exhaust System

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## Nueva Serie 1000 de Perkins

Modelos A2 a A5 e YQ a YK

### MANUAL DE TALLER

Motores diesel de 4 y 6 cilindros para aplicaciones  
industriales y agrícolas

## Desarmado y Armado

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# Jcb214e Parts Manual

**Caterpillar Inc. Peoria, Ill..**



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