PART NO. WDC150-EN-01

HITACHI

Reliable solutions

Workshop Manual

ZX
250LC-6
250LCN-6
Hydraulic Excavator

Service Manual consists of the following separate Part No.

Technical Manual (Operational Principle)	: Vol. No.TODC150-EN
Technical Manual (Troubleshooting)	: Vol. No.TTDC150-EN
Workshop Manual	: Vol. No.WDC150-EN
Engine Manual	: Vol. No.ETDC150-EN, EWDC150-EN

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Pin



W142-03-07-004

Unit: mm

	Standard	Allowable Limit	Remedy
A	212	-	Replace
B	38	[35]	

NOTE: *Values in [ ] are just for reference.*

Bushing



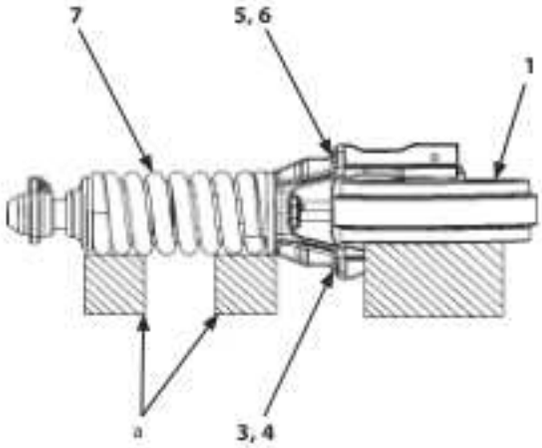
WDDQ50-02-02-001

Unit: mm

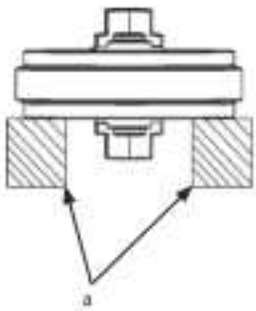
	Standard	Allowable Limit	Remedy
A	137.5	-	Replace
B	38.7	[39.7]	
C	59	[54]	

NOTE: *Values in [ ] are just for reference.*

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WDCD-04-04-004



WDDK-04-04-002

a - Block

Installation

CAUTION: Take care not to turn over track adjuster (7).

CAUTION: Front idler (1) weight: 110 kg

Track adjuster (7) weight: 140 kg

1. Place track adjuster (7) and front idler (1) onto blocks (a) (4 used) with the bolt (5) hole side up.
2. Install front idler (1) with washers (6) (2 used) and bolts (5) (2 used).

   : 24 mm

   : 270 N·m

CAUTION: The track adjuster (7) assembly weight: 260 kg

3. Turn over the track adjuster (7) assembly.
4. Install washers (4) (2 used) and bolts (3) (2 used).

   : 24 mm

   : 270 N·m

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