



Service Repair Manual

Models

305E Mini Hydraulic Excavator

Product: MINI HYD EXCAVATOR
Model: 305E MINI HYD EXCAVATOR XSC
Configuration: 305E Mini Hydraulic Excavator XSC00001-UP (MACHINE)

Disassembly and Assembly 303E CR, 303.5E, 304E, 305.5E and 305E Mini Hydraulic Excavators Machine Systems

Media Number -UENR0148-04

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i06024633

Final Drive and Travel Motor - Disassemble

SMCS - 4050-015; 4351-015

Disassembly Procedure

Table 1

Required Tools			
Tool	Part Number	Part Description	Qty
A	1U-9895	Crossblock	1
B	1P-1857	Retaining Ring Pliers	1
C	9S-9152	Bearing Puller Gp	1
D	289-6052	Spanner Wrench	1

Start By:

- A. Remove the final drive and the travel motor.
-

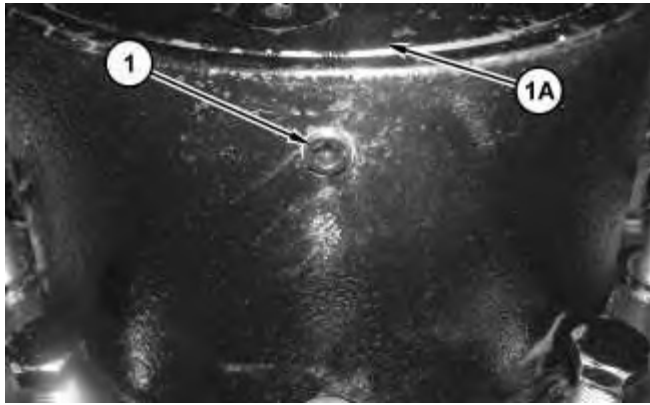


Illustration 1

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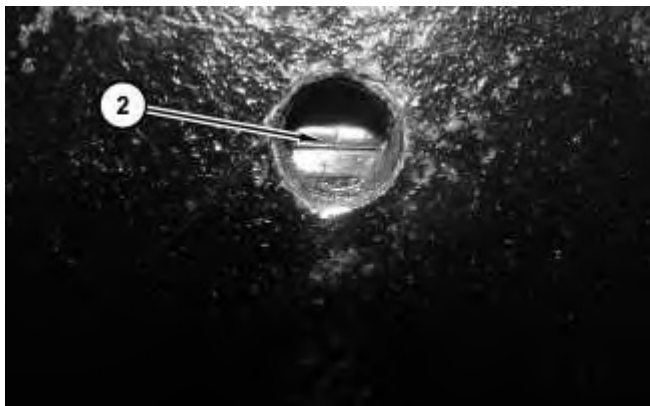


Illustration 2

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1. Remove plug (1) .
2. Remove wire (2) and cover (1A) .

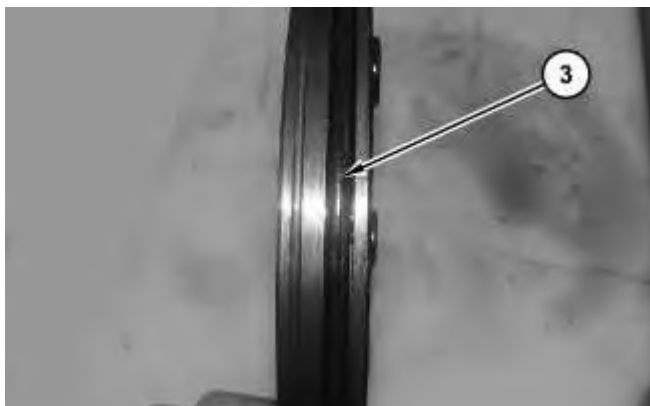


Illustration 3

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3. Remove O-ring seal (3) .



Illustration 4

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4. Remove plate (4) .

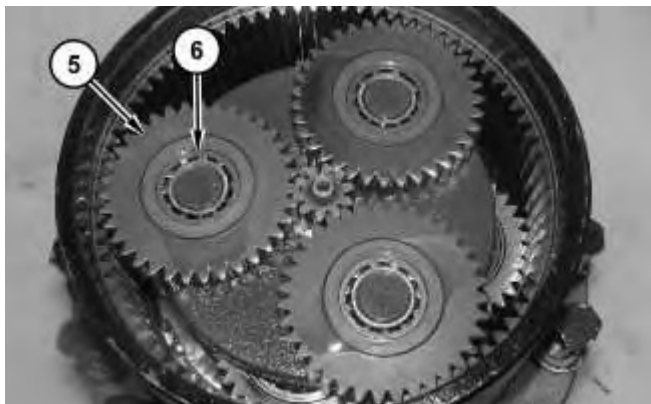
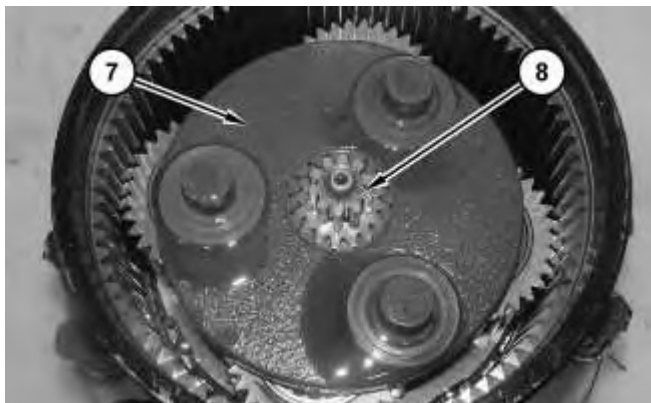


Illustration 5

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5. Remove gears (5) and bearings (6) .



6. Remove gear (8) and carrier (7) .



Illustration 7

7. Remove screws (9) , ring (10) , and gear (11) .



Illustration 8

8. Remove gears (12) and bearings (13) .

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