CATERPILLAR®

Service Repair Manual

Models

320 GC Excavator

Model: 320 GC EXCAVATOR DKJ

Configuration: 320 GC Excavator DKJ00001-UP (MACHINE) POWERED BY C4.4 Engine

Disassembly and Assembly

320GC, 320 and 323 Excavators Machine Systems

Media Number -M0080364-08

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i07505832

Travel Motor - Disassemble

SMCS - 4351-015

Disassembly Procedure

Reference: Special Instruction, "Visual Service Procedures - Colors and Symbols", M0066576

Table 1

Required Tools			
Tool	Part Number	Part Description	Qty
A	1P-2420	Transmission Repair Stand	1
	FT-0957	Positioning Gp	3
В	-	M16x2 Threaded Rod	3
	8T-1757	Nut	9
	9X-8268	Washer	9
С	421-5662	Lifting Eye Assembly	1
D	421-5663	Lifting Eye Assembly	2
Е	1U-9895	Crossblock	1
	3H-0465	Push-Puller Plate	1
	8T-0298	Bolt	2

Start By:

a. Remove the travel motor.

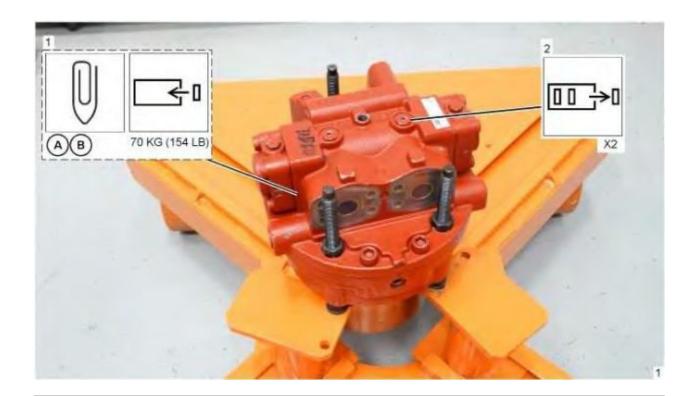


Illustration 1 g06345315
Remove plugs and the O-ring seals.

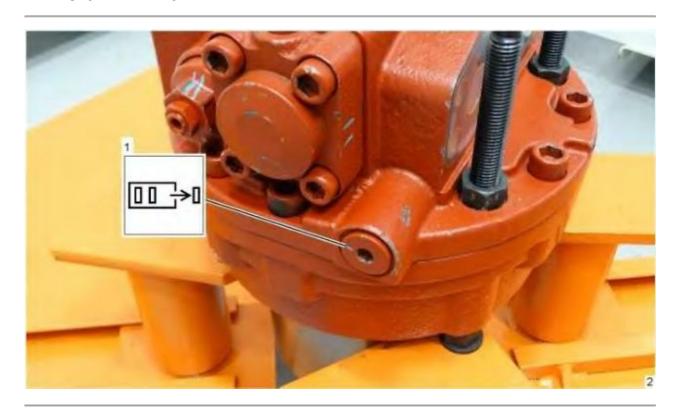


Illustration 2 g06344354
Remove plug and the O-ring seal. Repeat for the opposite side.



Personal injury can result from being struck by parts propelled by a released spring force.

Make sure to wear all necessary protective equipment.

Follow the recommended procedure and use all recommended tooling to release the spring force.

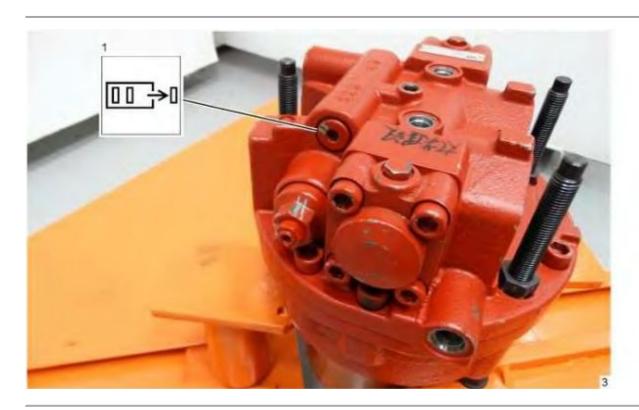


Illustration 3 g06344402

Remove plug and the O-ring seal. Repeat for the opposite side.



Illustration 4 g06344420



Illustration 5 g06344422



Personal injury can result from being struck by parts propelled by a released spring force.

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