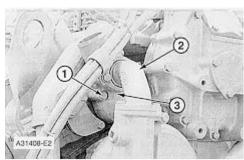
SIS 2.0

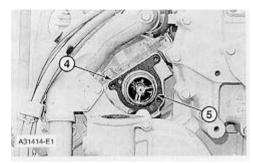
billar Inc.

SMCS - 1355 SENR74100021

Remove Water Temperature Regulator



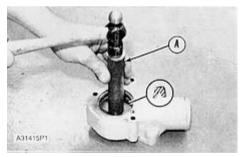
- 1. Drain the coolant to a level below elbow (2). Remove elbow (2)
- 2. Remove bolts (1). Remove temperature regulator housing (3).
- **3.** Remove the seal from the housing (3).



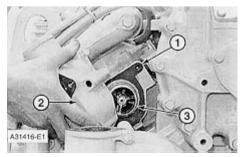
- **4.** Remove temperature regulator (5) and gasket (4).
- **5.** Do steps 1 through 4 for the other regulator.

Install Water Temperature Regulator

	Tools Needed	A
1P0531	Handle	1
1P0489	Drive Plate	1
1P0483	Drive Plate (Pilot)	1



1. Install the seal in temperature regulator housing with Tool (A) as shown.



- **2.** Install temperature regulator (3) and gasket (1) as shown.
- **3.** Install housing (2).
- **4.** Install elbow between housing (2) and the water pump.
- **5.** Do steps 1 through 4 for the other regulator.
- **6.** Fill the cooling system with coolant to the correct level.

PSP-000890C4 2022/11/30 15:51:45-03:00

30/11/22, 12:51 SIS 2.0

SENR74100021

© 2022 Caterpillar Inc.

Caterpillar:

Confidential Green