

Link do produktu: <https://www.specdiag.pl/case-580m-case-580-super-m-case-580-super-m-case-590-super-m-case-590-super-m-warsztatowe-instrukcje-napraw-dtr-dokumentacja-serwisowa-p-1277.html>



Case 580M / Case 580 Super M / Case 580 Super M+ / Case 590 Super M / Case 590 Super M+ / warsztatowe instrukcje napraw / DTR / dokumentacja serwisowa

Cena **300,00 zł**

Opis produktu

Case Case 580M / Case 580 Super M / Case 580
Super M+ / Case 590 Super M / Case 590 Super
M+

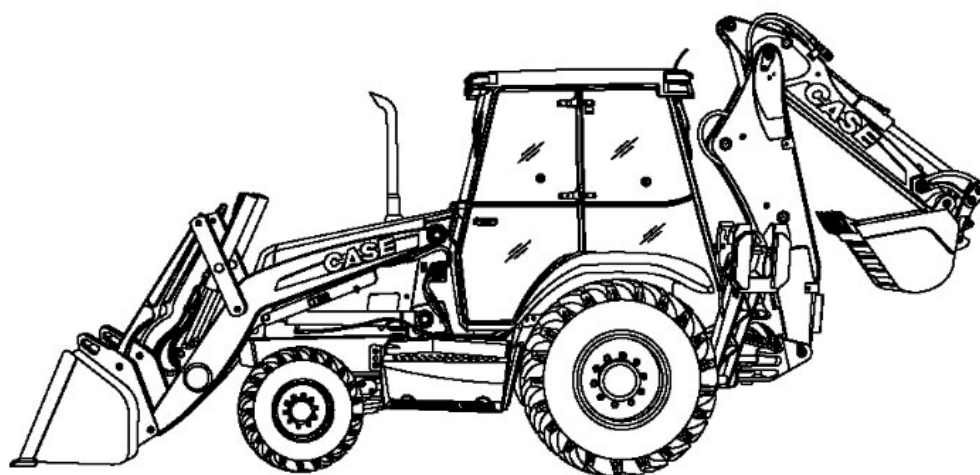
Warsztatowe instrukcje napraw wraz ze
schematami instalacji.

Instrukcje serwisowe, DTR dla Case 580M / Case
580 Super M / Case 580 Super M+ / Case 590
Super M / Case 590 Super M+



SERVICE MANUAL

HYDRAULIC, PNEUMATIC, ELECTRICAL, ELECTRONIC SYSTEMS



REMOVING THE RADIATOR

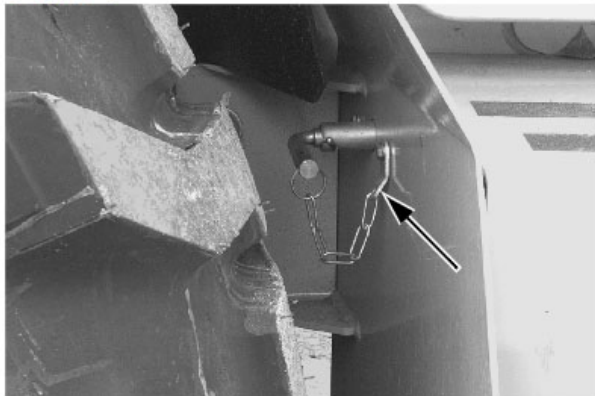
Put identification tags on all disconnected hoses and wires. Close disconnected hoses and fittings with caps and plugs.

STEP 1

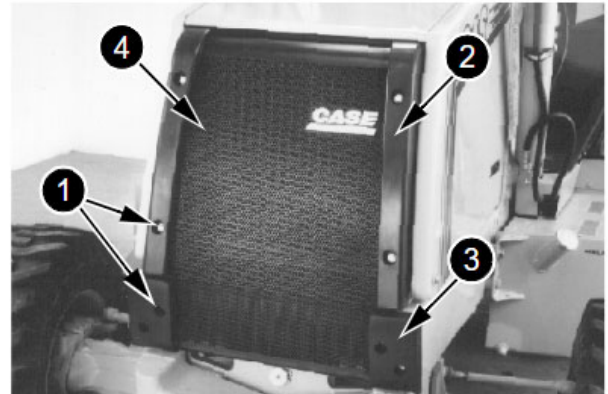


Park the machine on a level surface. Raise the loader attachment, shut down the engine, then install the locking bar (1) to maintain the loader attachment in position.

STEP 2



STEP 3

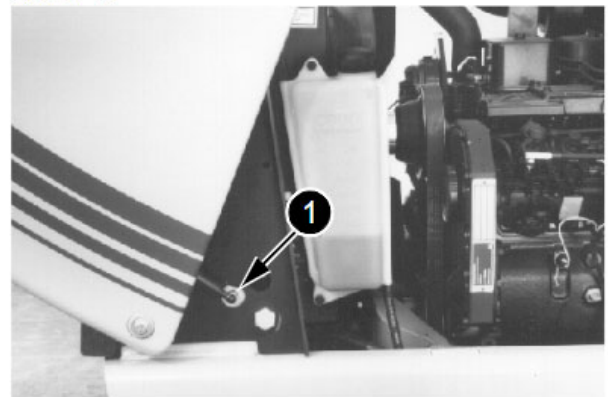


Remove the caps screws (1), upper (2) and lower bumpers (3), and the grille (4) from the front of the machine.

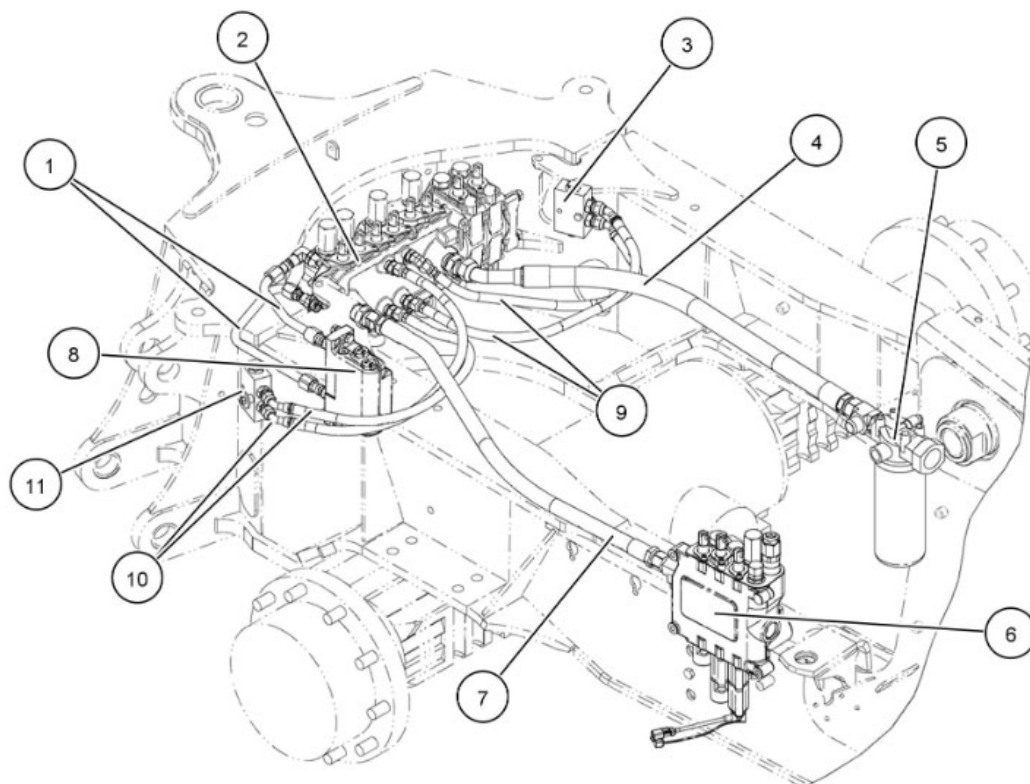
STEP 4

Remove the bolts, washers, and nuts from the pivot point on the hood.

STEP 5

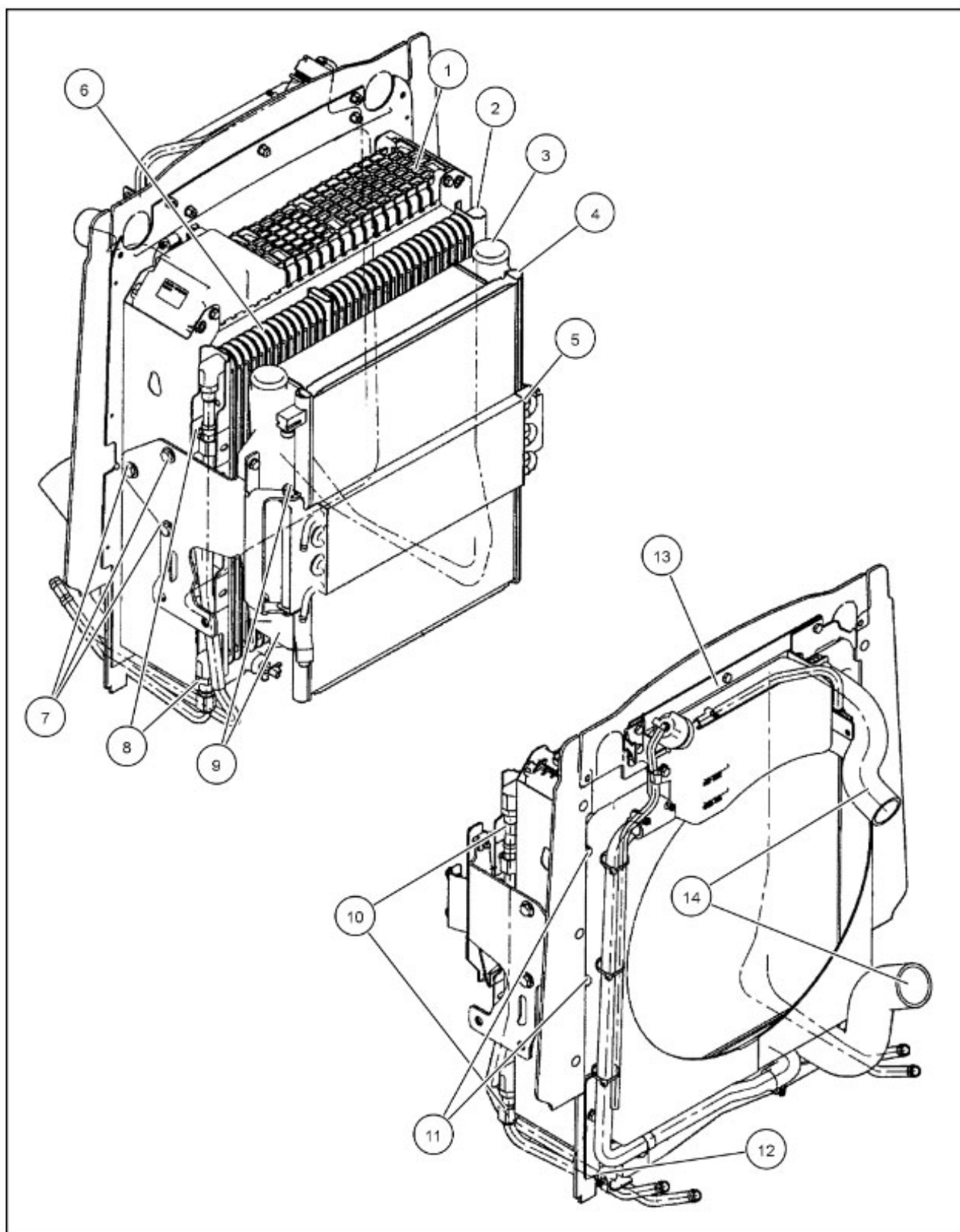


PRIMARY HYDRAULIC POWER SYSTEM - Exploded view

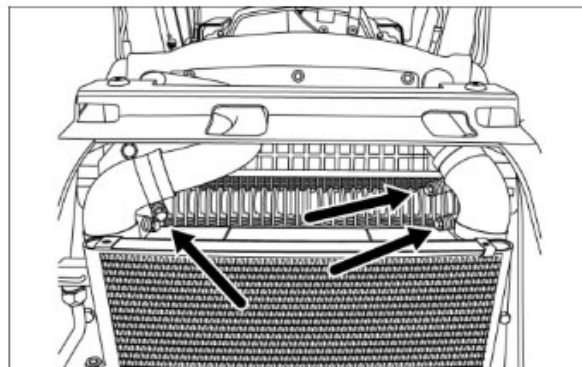


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|-------------------------------------|------------------------------|---------------------------------------|
| 1. Hoses swing control | 5. Hydraulic filter | 9. Left stabilizer hoses |
| 2. Backhoe valve | 6. Loader valve | 10. Right stabilizer hoses |
| 3. Left stabilizer load check valve | 7. Pressure to backhoe valve | 11. Right stabilizer load check valve |
| 4. Return to filter | 8. Swing cushion valve | |

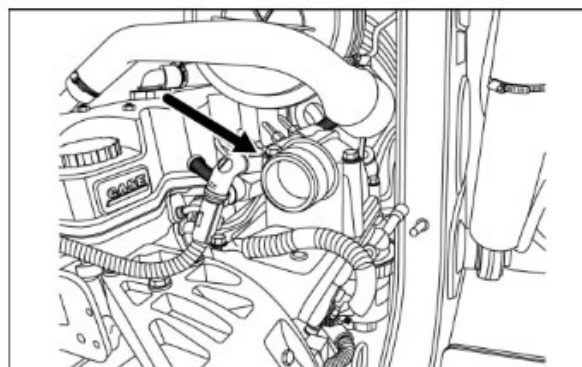


7. Remove the charge air cooler hoses and pipes.



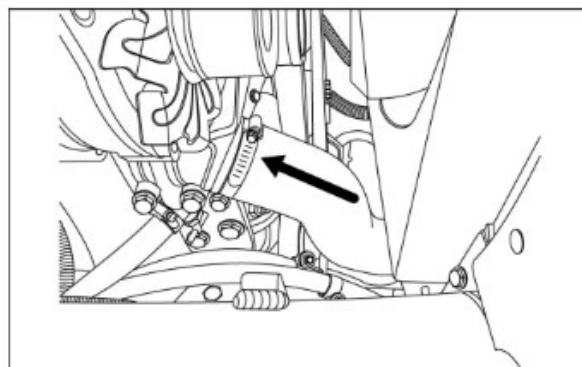
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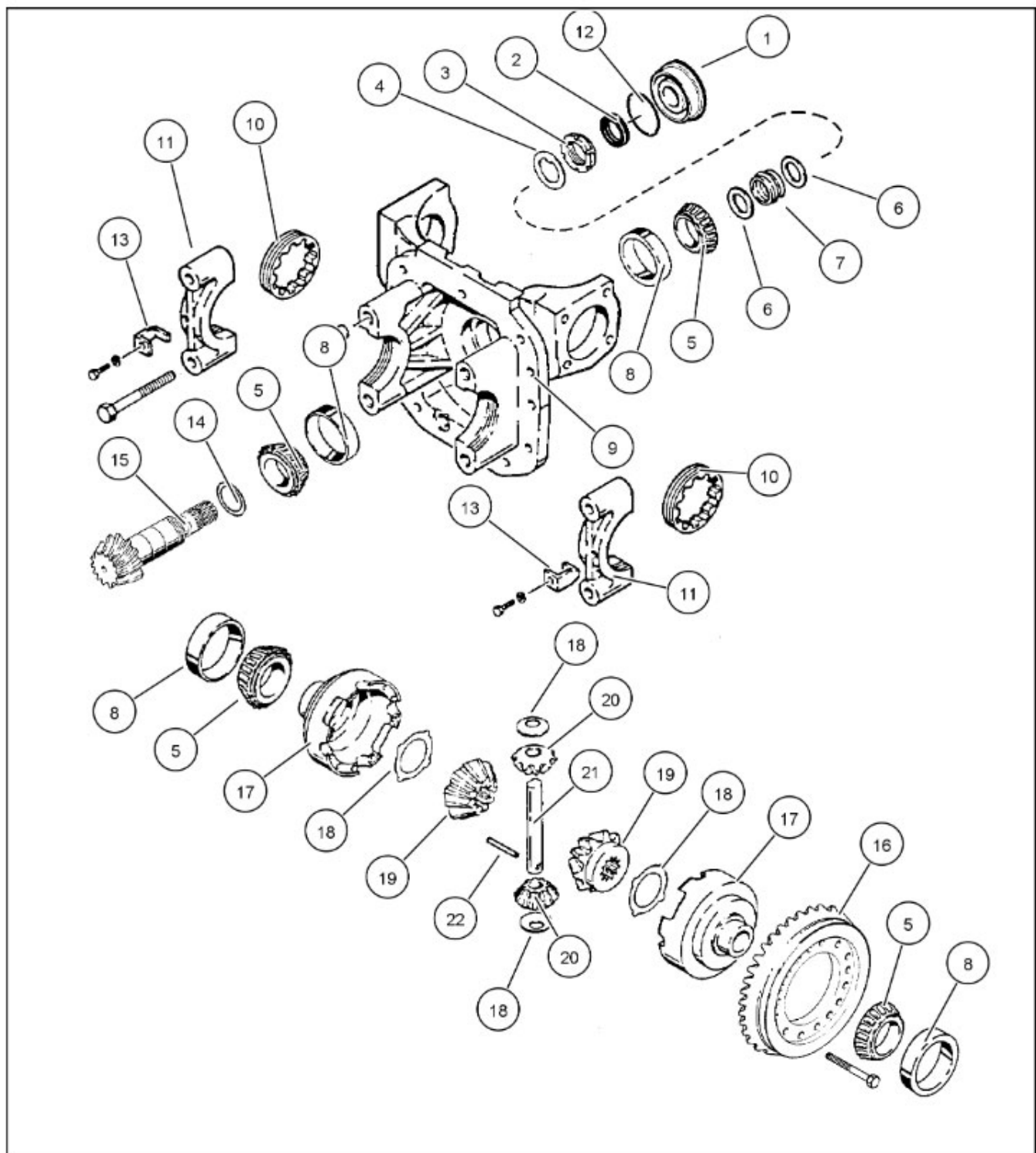
8. Cap (seal) all open ports to keep contaminants from entering the system.



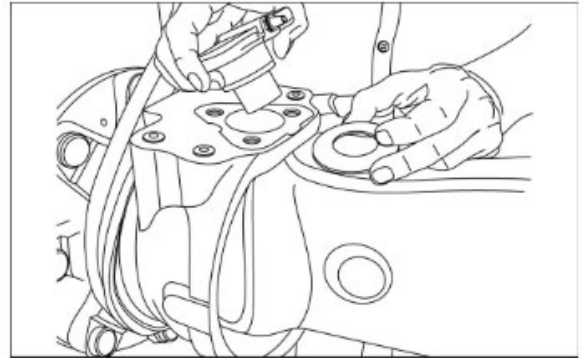
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9. Remove the lower radiator hose.



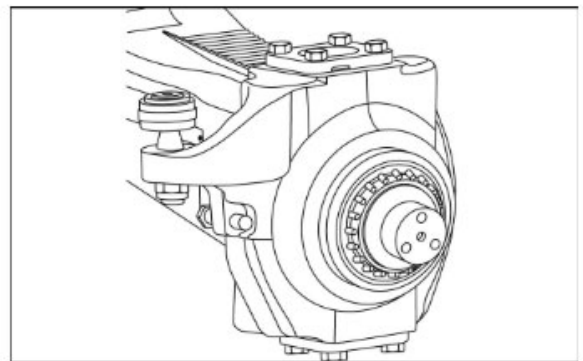


5. Make sure the bevelled washers are in place, install the upper and lower king pins. Torque the bolts to **120 N·m (88.5 lb ft)**



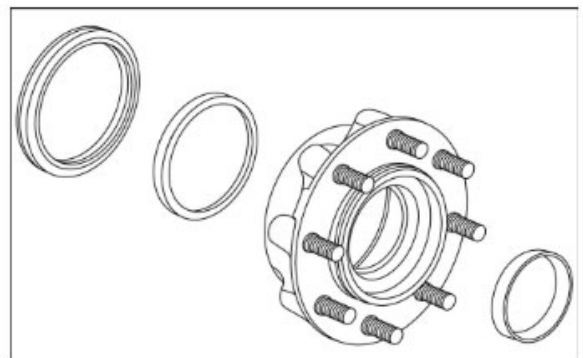
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6. Grease the bearing cone and install it onto the swivel housing.

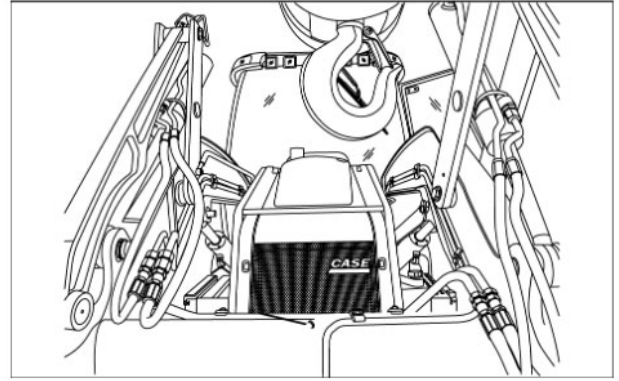


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7. Use suitable drivers and install new bearing cups and seal into wheel hub.

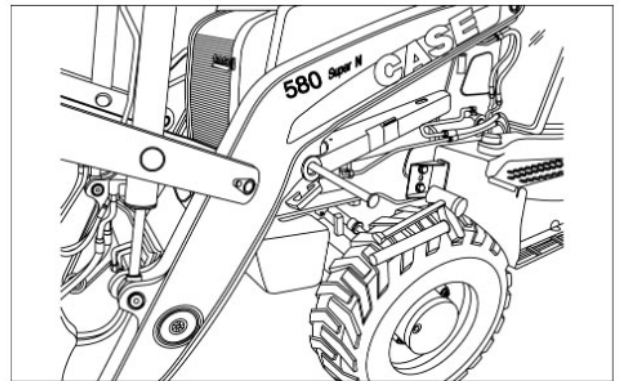


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5. Remove lifting device.



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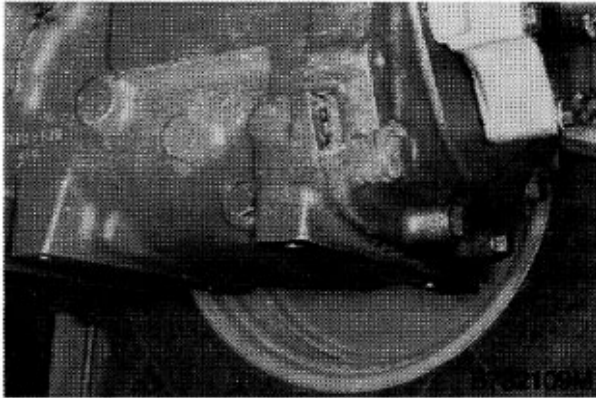
6. Lower loader frame to the floor.



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REMOVING THE TORQUE CONVERTER HOUSING AND TORQUE CONVERTER

STEP 1



Drain the oil from the transaxle. The transaxle holds approximately 40 U.S. quarts (38 litres). If equipped with a PTO, drain the oil from the torque converter housing.

STEP 2

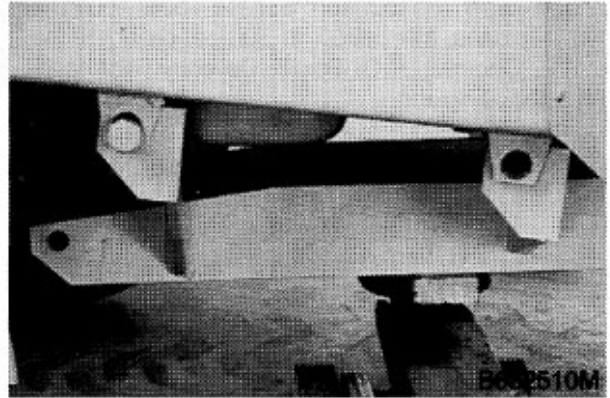
If the machine has four wheel drive, do steps 3 through 7.

STEP 3



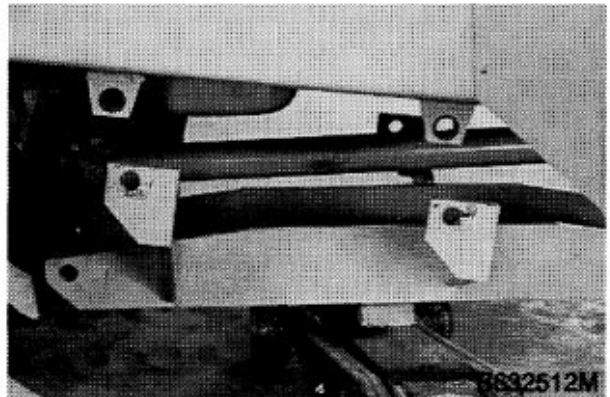
Loosen and remove the self-locking nuts from the bolts that hold the guard. Do not remove the bolts now.

STEP 4



Use a floor jack to hold and lower the guard.

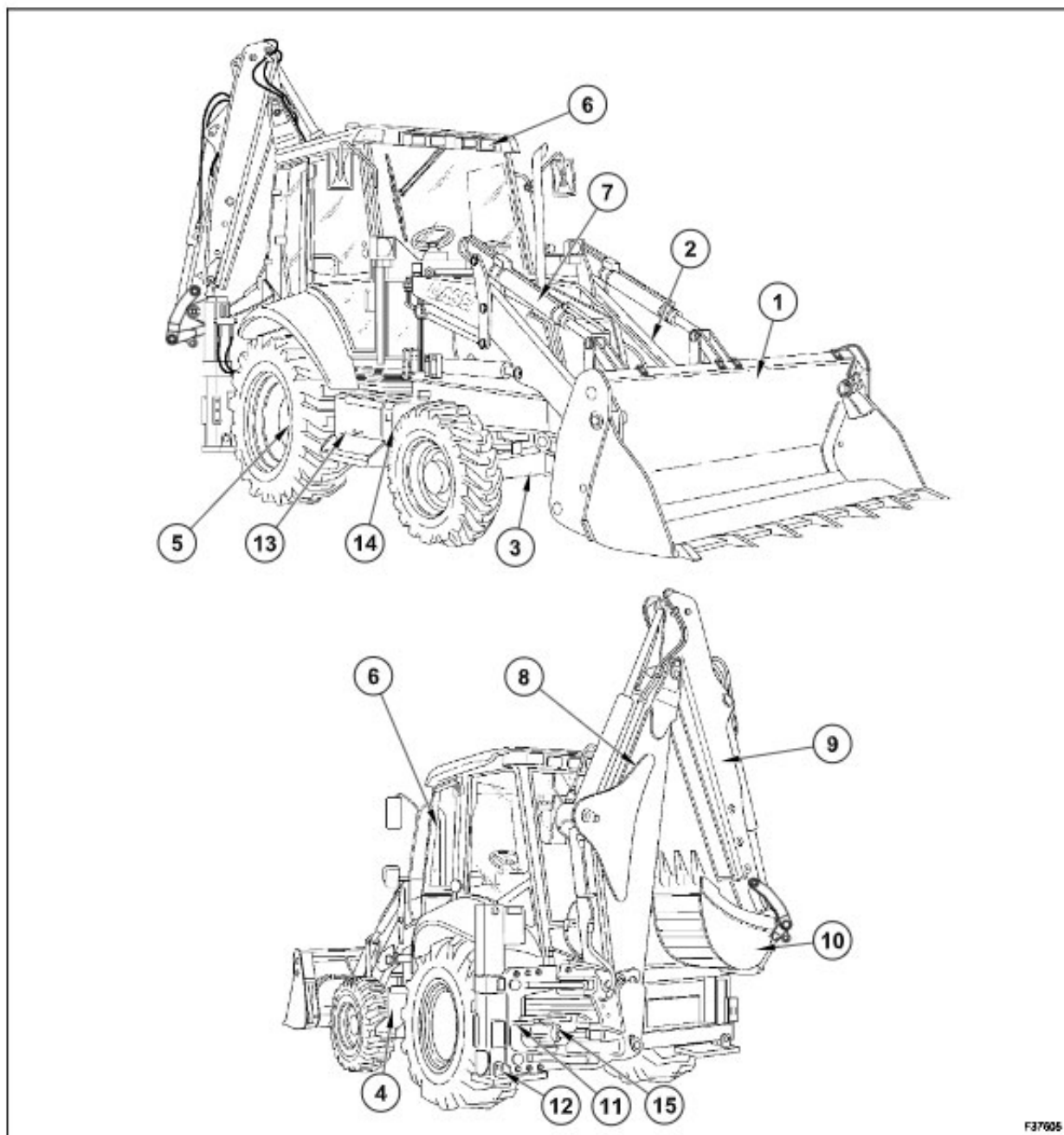
STEP 5



Remove the bolts and carefully lower the guard.

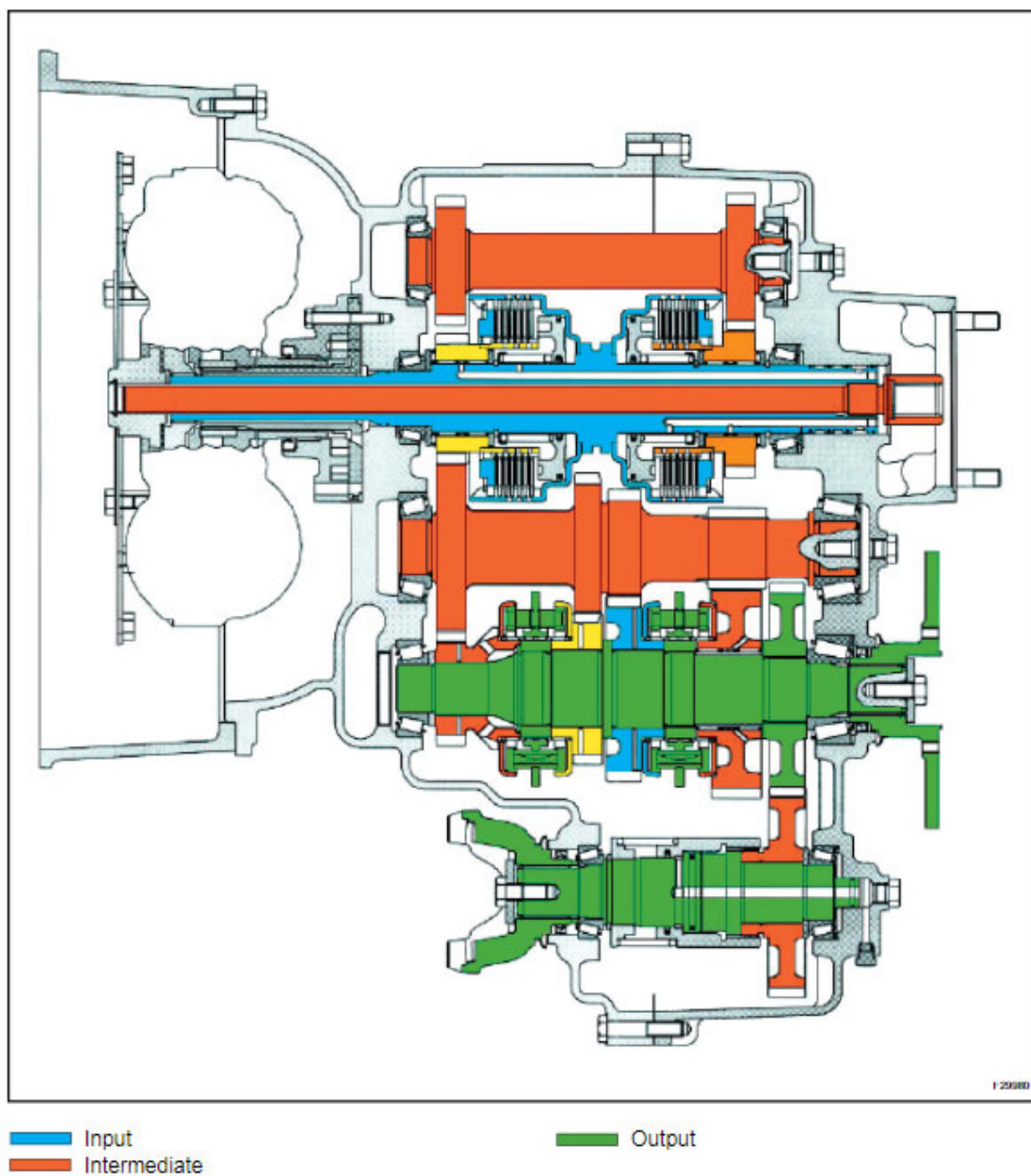
STEP 6

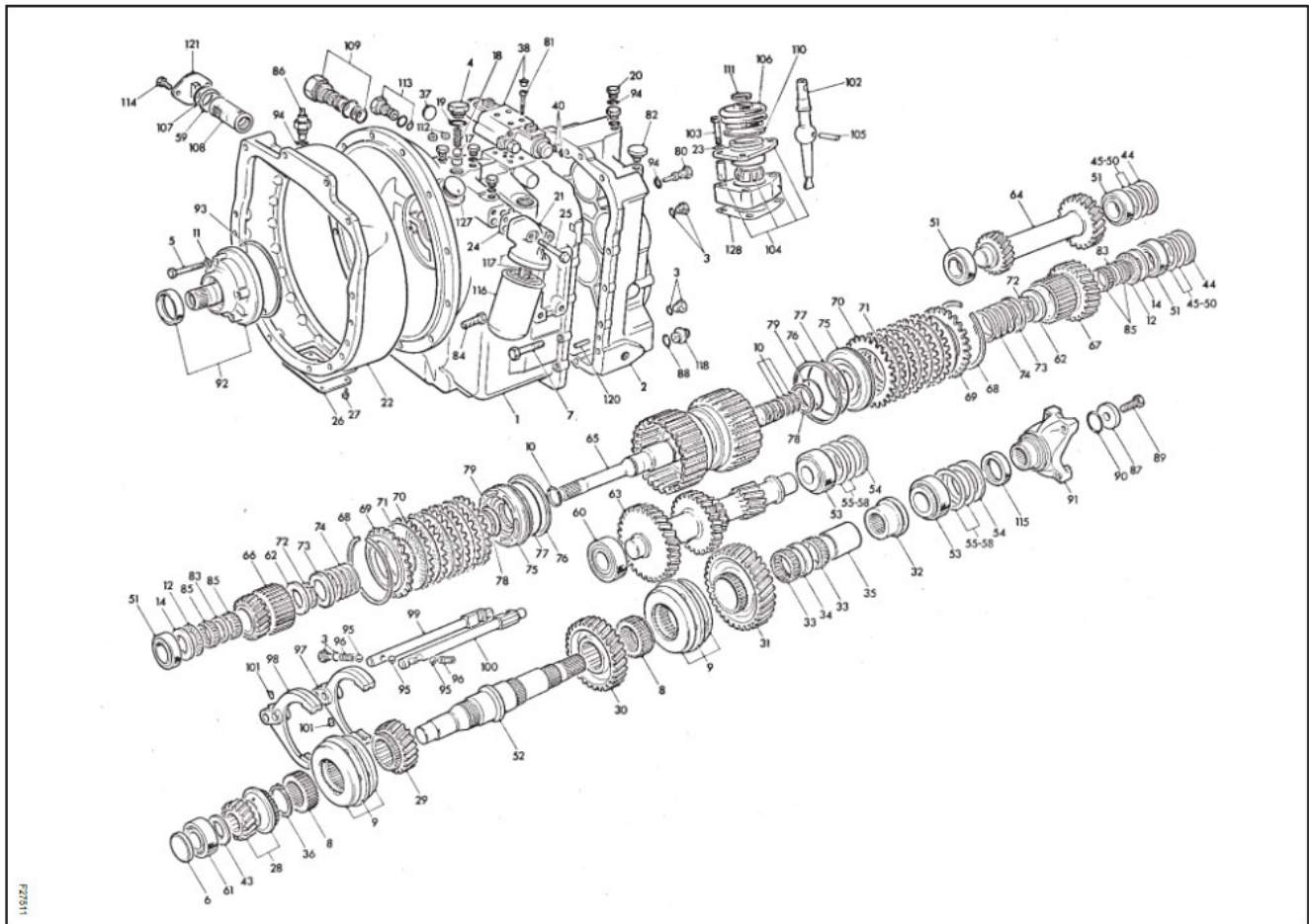
Carefully tilt the guard and remove the guard from under the machine.



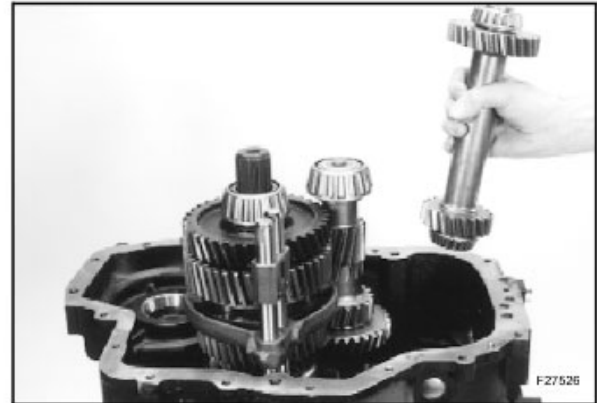
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- | | |
|----------------------------|---|
| 1. Loader bucket | 9. Dipper or telescopic dipper |
| 2. Loader arm | 10. Backhoe bucket |
| 3. Front axle | 11. Backhoe attachment sideshift carriage |
| 4. Fuel tank | 12. Stabilizers |
| 5. Rear axle | 13. Battery box |
| 6. Operator's compartment | 14. Hydraulic oil tank |
| 7. Engine guard | 15. Swing cylinders |
| 8. Backhoe attachment boom | |





Remove the reverse idler shaft assembly.



Remove the by-pass plug, the spring and the ball.

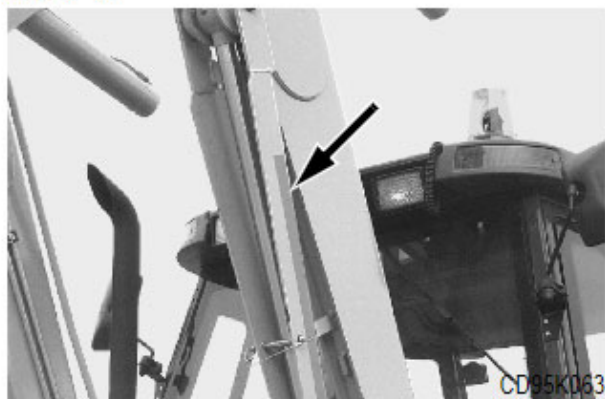


Ensure both synchronizers are in the neutral position then remove the 1st/2nd shift fork screw.



Park the machine on a hard, level surface and apply the parking brake.

STEP 2



Raise the loader frame, stop the engine and install the support strut.

STEP 3



Release the engine hood and tilt it forwards.

STEP 4



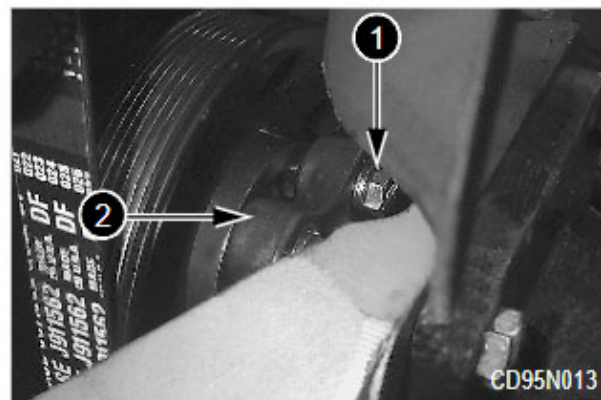
Insert a hex in the tension pulley drill hole.

Exert just enough pressure on the key to release the tension on the drive belt.

STEP 6

Remove the belt from the water pump pulley and then from the other pulleys.

STEP 7

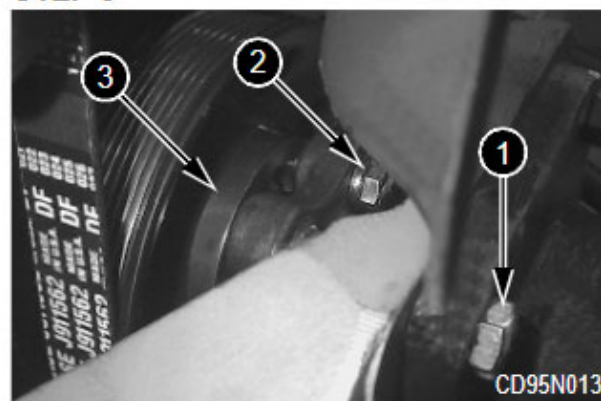


Remove the four screws and washers (1) and push the coupling (2) towards the pump. Remove the belt.

STEP 8

Install a new belt on the water pump pulley and the crankshaft pulley.

STEP 9



Align the coupling (2) with the crankshaft pulley (3) and install the four screws and washers (1). Tighten the four screws to a torque between 95 and 114 Nm.

Szukasz instrukcji napraw do maszyny której nie ma na naszym sklepie?

Zadzwoń lub napisz do nas tel. 696 915 311 lub

motodiagnostyka2010@gmail.com.

Podaj markę i model maszyny do jakiej
instrukcji poszukujesz.