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MANUAL PREVIEW

Caterpillar
Operator's Manual
D5 Crawler

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Operator's Manual

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CT-O-D5 50J+

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MANUAL PREVIEW

Operation Manual

**D5 Track-Type Tractor
Direct Drive and Power Shift**

50J1-UP
54J1-UP
62J1-UP
63J1-UP
67J1-UP
68J1-UP
93J1-UP

94J1-UP
95J1-UP
96J1-UP
97J1-UP
98J1-UP
6R1-UP
12R1-UP

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1. Crankcase oil level must be in **SAFE STARTING RANGE** on **ENGINE STOPPED** side of dipstick.



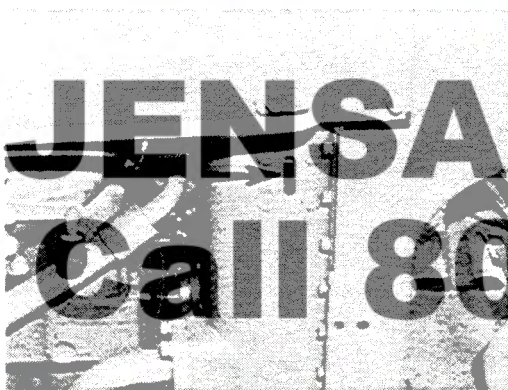
2. Maintain coolant level within $\frac{1}{2}$ inch (1 cm) of bottom of fill pipe.



3. Check diesel fuel level.



4. Check air cleaner service indicator. Service filter elements if **RED** indicator is locked in visible position.



5. Check hydraulic system oil level.



6. Check transmission oil level.

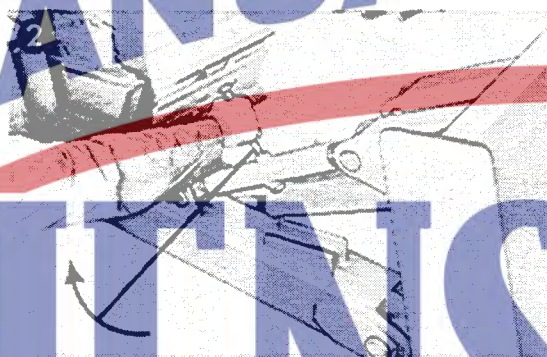
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Adjusting Blade



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To tilt blade:



Shorten screw on side
to be low



Lengthen screw on side
to be high

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NOTE

Toolbar — Do not lengthen screw
more than 5½ inches (140 mm).

Bulldozer — Do not lengthen screw
more than 5 inches (127 mm).

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EVERY 50 SERVICE HOURS OR WEEKLY

- ⑥ **BULLDOZER CYLINDER SUPPORT
AND UPPER TRUNNION BEARINGS**

- ⑦ **RIPPER LINKAGE AND
CYLINDER BEARINGS**



Lubricate 3 fittings on each side of tractor.

Lubricate 10 fittings.

- ⑧ **TRACK ROLLER FRAME OUTER
BEARINGS**

- ⑨ **TRACK ROLLER FRAME INNER
BEARINGS**



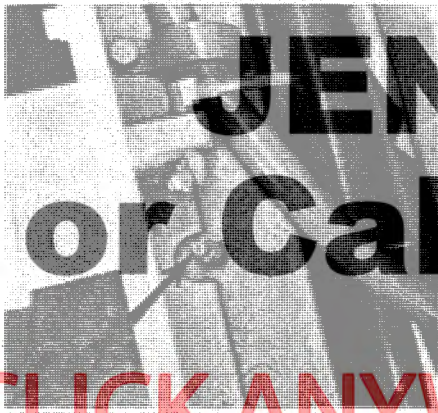
Lubricate 1 fitting on each side of tractor.

Lubricate 1 fitting on each roller frame.

- ⑩ **EQUALIZER SPRING
PIVOT PIN**

- ⑪ **STEERING CLUTCH
RELEASE BEARING**

- ⑫ **FLEXIBLE COUPLING
GREASE SEAL**



Lubricate 1 fitting.

Lubricate 2 fittings.

Lubricate 1 fitting (5 or 6 strokes).