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MANUAL PREVIEW

Caterpillar **Operator's Manual**

60 Scraper

**S/n 1D501 to 1D1799
& 2W5001 & Up**

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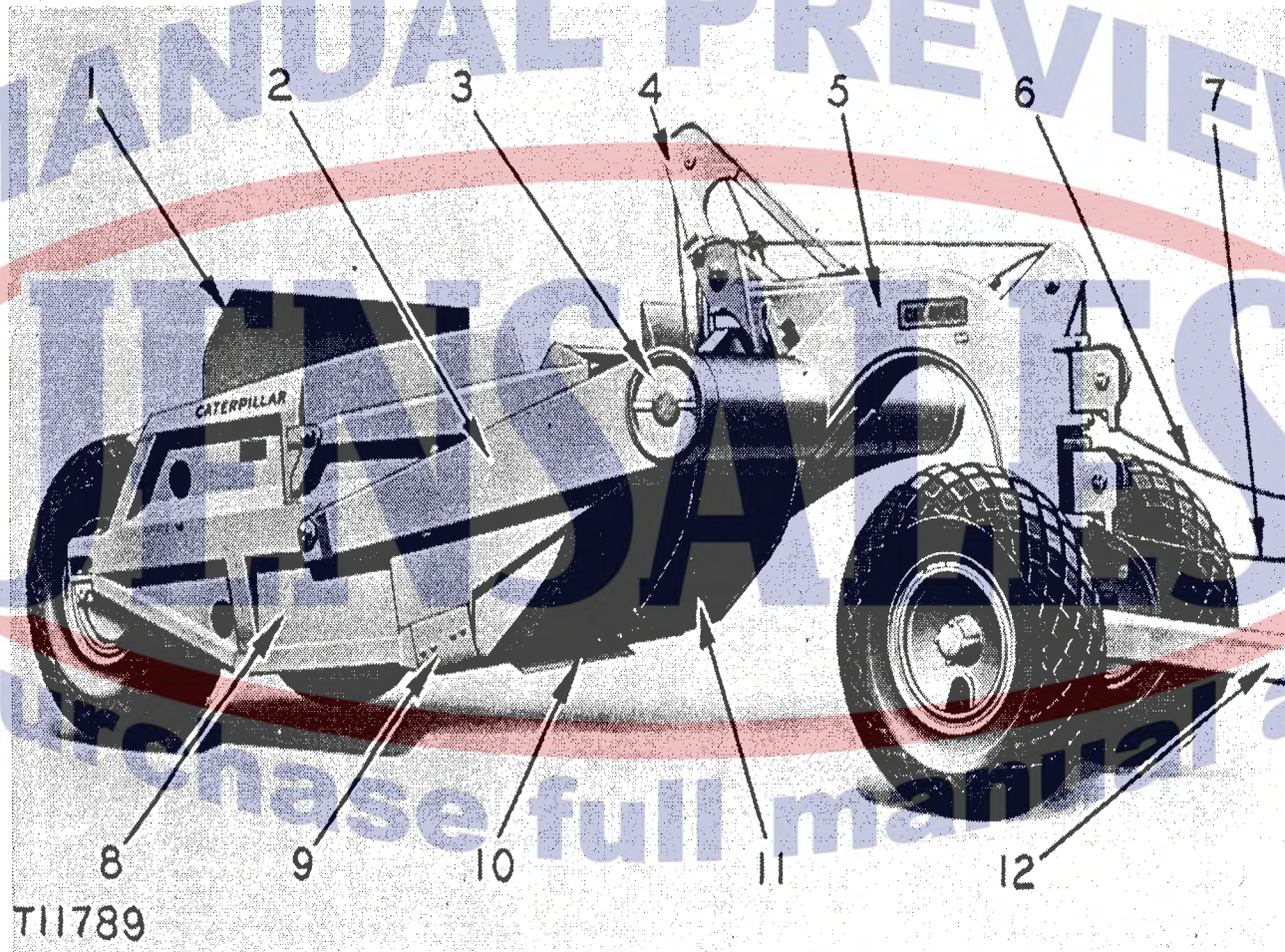
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Operator's Manual

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NO. 60 SCRAPER—MODEL VIEW

- 1—Ejector. 2—Draft frame side arms. 3—Draft frame tube door. 4—Apron lift sheave tower. 5—Draft beam. 6—Bowl lift cable. 7—Apron and ejector cable. 8—Bowl. 9—Routing bit. 10—Cutting edge. 11—Apron. 12—Pole.

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Key To Lubricants

BR Ball And Roller Bearing Lubricant.

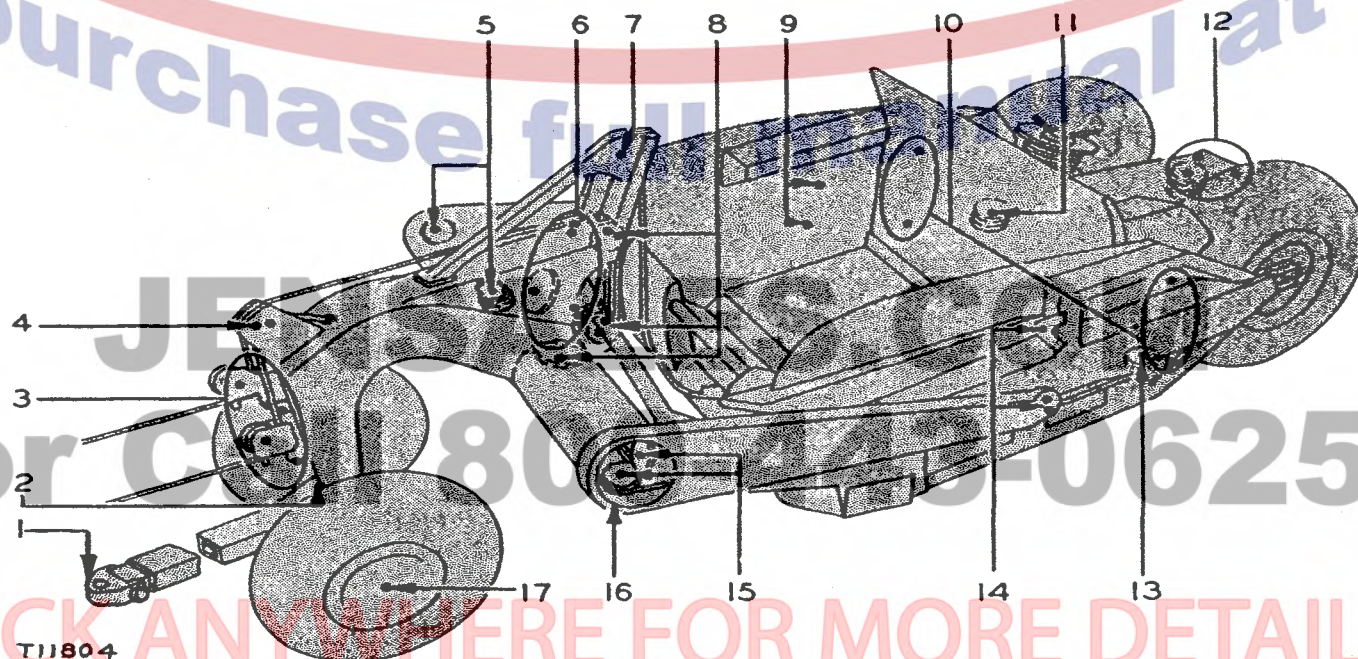
Effective With 2W6226 All 125 Service Hours, Except Nos. 1, 2, 9, 10, 12, 14 and 16 Which Are 10 Service Hours. No. 17, Wheel Bearings, is 2000 Service Hours.

Before 2W6226 All 10 Service Hours, Except No. 16, As Required And No. 17 Which Is Every 120 Hours†

Identification Of Points Of Lubrication And Lubricants To Apply

1	HITCH LINK SWIVEL	BR	10	EJECTOR GUIDE ROLLER AND CARRIER ROLLER BEARINGS	BR
2	KING BOLT BALL AND SOCKET	BR	11	EJECTOR REAR SHEAVE BEARINGS	BR
3	SWINGING SHEAVE AND BRACKET BEARINGS	BR	12	EJECTOR SHEAVE BEARINGS AND EJECTOR SUPPORT ROLLERS	BR
4	BOWL AND EJECTOR SHEAVE BEARINGS	BR	13	EJECTOR SHEAVE BEARING	BR
5	TRAVELING AND APRON SHEAVE BEARINGS	BR	14	APRON, DRAFT FRAME, AND EJECTOR SHEAVE BEARINGS	BR
6	BOWL UPPER, LOWER AND APRON SHEAVE BEARINGS	BR	15	EJECTOR SHEAVE BEARINGS	BR
7	APRON SHEAVE BEARING	BR	16	TRAVELING SHEAVE BLOCK RUNNERS	BR
8	BOWL AND EJECTOR SHEAVE BEARINGS	BR	17	WHEEL BEARINGS	BR
9	APRON AND DRAFT FRAME SIDE ARM BEARINGS	BR			

Location Of Points Of Lubrication



T11804

†Wheels not equipped with lubricant fittings should be checked every 600 hours. Use track roller lubricant to maintain proper lubricant level.

BR Ball and Roller Bearing Lubricant

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TRAVELING AND APRON SHEAVE BEARINGS

(Effective with 2W6226)

Lubricate traveling sheave bearings (1) (two fittings) and apron sheave bearing (2) every 125 service hours.

Machines before 2W6226, not equipped with sealed sheave bearings, require lubrication every 10 service hours.

Pull out latch handle on right door of draft frame to make fittings accessible. On earlier models, loosen the thumb screws and turn cover clockwise to remove.



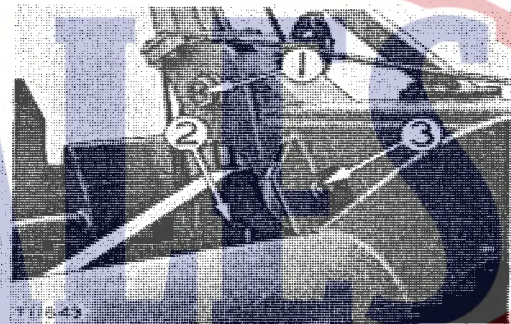
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BOWL UPPER, LOWER AND APRON SHEAVE BEARINGS

(Effective with 2W6226)

Lubricate upper sheave bearings (1) (two fittings), lower sheave bearings (2) (two fittings) and apron sheave bearing (3), every 125 service hours.

Machines before 2W6226, not equipped with sealed sheave bearings, require lubrication every 10 service hours.



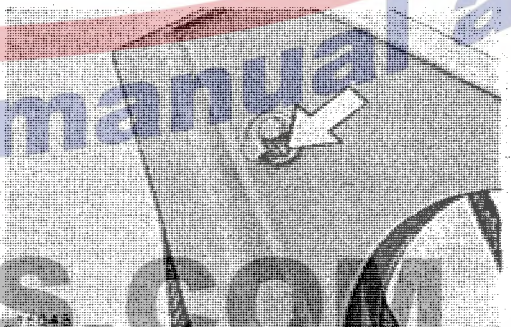
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APRON SHEAVE BEARING

(Effective with 2W6226)

Lubricate every 125 service hours.

Machines before 2W6226, not equipped with sealed sheave bearings, require lubrication every 10 service hours.



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BOWL AND EJECTOR SHEAVE BEARINGS

(Effective with 2W6226)

Lubricate bowl sheave bearings (1) (two fittings), ejector sheave bearing (2) and bowl sheave bearings (3) (two fittings), every 125 service hours.

Machines before 2W6226, not equipped with sealed sheave bearings, require lubrication every 10 service hours.



BR Ball and Roller Bearing Lubricant

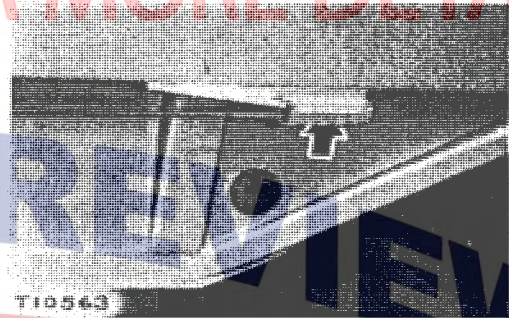
13

EJECTOR SHEAVE BEARING

(Effective with 2W6226)

Lubricate ejector sheave bearing every 125 service hours.

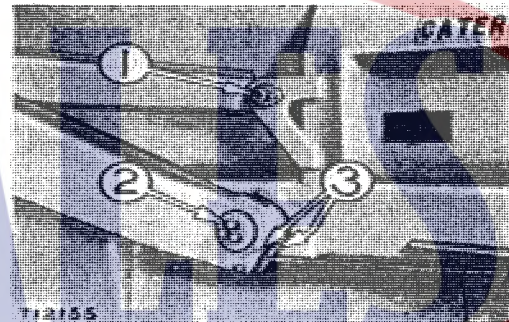
Machines before 2W6226, not equipped with sealed sheave bearings, require lubrication every 10 service hours.



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APRON, DRAFT FRAME BEARINGS AND EJECTOR SHEAVE BEARING

Lubricate apron bearing (1), ejector sheave bearing (2) and draft frame bearing (3) (two fittings) every 10 service hours.



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EJECTOR SHEAVE BEARINGS

(Effective with 2W6226)

Lubricate ejector vertical (1) and horizontal (2) sheave bearings every 125 service hours.

Machines before 2W6226, not equipped with sealed sheave bearings, require lubrication every 10 service hours.

Pull out latch handle on left door of draft frame to make fittings accessible. On earlier models, loosen the thumb screws and turn cover clockwise to remove.



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TRAVELING SHEAVE BLOCK RUNNERS

Lubricate runners and ways (1 and 2) every 10 service hours.

