

OPERATIONAL PERFORMANCE TEST / Excavator Test

HYDRAULIC CYLINDER CYCLE TIME

Summary:

1. To totally check the front attachment function performance by measuring each cylinder cycle time.
2. Bucket should be empty.

Preparation:

1. Take the following machine position:

- 1-1. When measuring the boom cylinder:

With the arm cylinder fully retracted and the bucket cylinder fully extended, lower the bucket to the ground.

- 1-2. When measuring the arm cylinder:

With the bucket cylinder fully extended, adjust the boom and arm cylinder strokes so that when the arm is moved half the full stroke, the arm longitudinal center line perpendicularly points to the ground and the bucket bottom clearance above the ground is approx. 0.5 m (20 in).

- 1-3. When measuring the bucket cylinder:

Adjust the boom and arm cylinder strokes so that when the bucket is moved half the full stroke, the bucket edge points to the ground perpendicularly.

- 1-4. When measuring the boom swing cylinder:

Set the boom swing cylinder in either the right or left swing stroke end position.

- 1-5. When measuring the blade cylinder:

Lower the bucket to the ground to raise the machine front off the ground and secure the height space to allow the blade to move up-and-down full stroke.

2. Maintain hydraulic oil temperature at 50 ± 5 °C (122 ± 9 °F).

Boom Cylinder



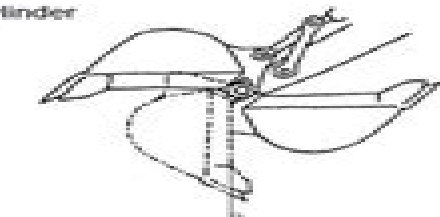
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Arm Cylinder



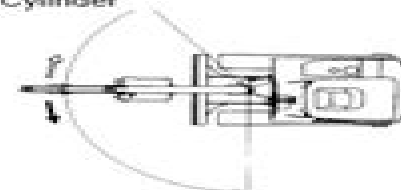
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Bucket Cylinder



T156-06-03-020

Boom Swing Cylinder



T523-06-03-006

Blade Cylinder



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Hitachi Ex 40 Service Manual

L Darling-Hammond



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