410/420 SKID STEER
Service Manual
Bur 6-78950

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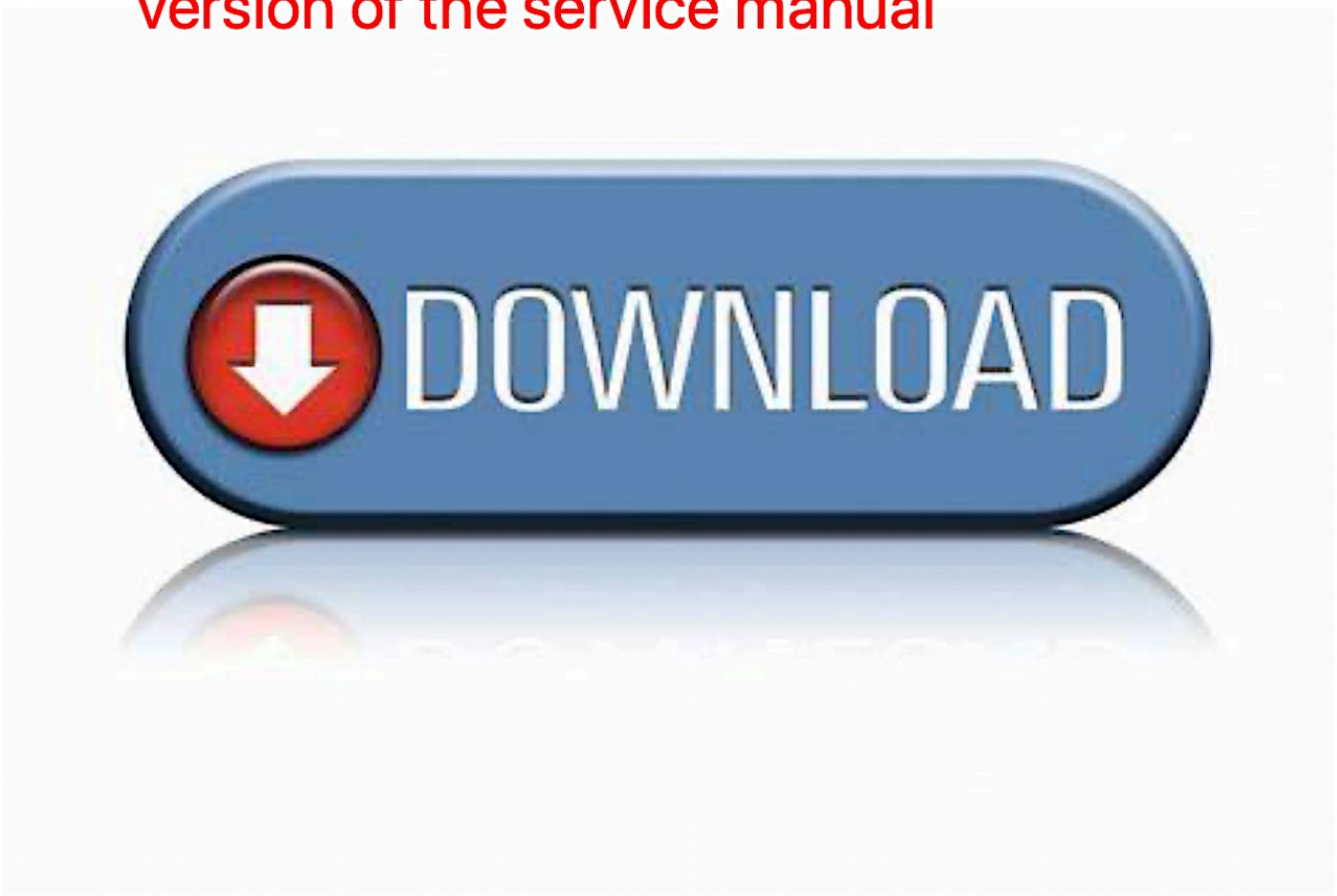
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Click on the image link below for the full version of the service manual



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Section 1001

FLUIDS AND LUBRICANTS

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CAPACITIES AND LUBRICANTS

FUEL TANK
- Capacity ..... 83.3 litres (22 U.S. gallons)
- Specifications ..... See diesel fuel specifications on page 5

COOLING SYSTEM
- Capacity ..... 17 litres (17.9 quarts)
- Recovery bottle capacity ..... 2 litres (2.1 quarts)
- Specifications ..... 50% water and 50% ethylene glycol

HYDRAULIC SYSTEM
- Capacity - Total System ..... 50.2 litres (13.3 gallons)
- Capacity - Reservoir ..... 32.4 litres (7.1 gallons)
- Specifications ..... Case Akcela No. 1 Engine Oil SAE 10W30

CHAIN COMPARTMENTS
- Capacity - Each Side ..... 5.7 litres (6.0 quarts)
- Specifications ..... Case Akcela No. 1 Engine Oil, SAE 10W30

BATTERY
- Quantity ..... As required
- Specifications ..... Distilled water

GREASE FITTINGS
- Quantity ..... As required
- Attachments (If equipped) ..... Quantity as required
- Specifications ..... Case molydisulfide grease

ENGINE CRANKCASE OIL (410 and 420 MACHINES)
- Capacity - with filter change ..... 8.7 litres (9.2 quarts)
- Capacity - without filter change ..... 8.5 litres (9 quarts)
- Specifications ..... Case Akcela No. 1 Engine Oil SAE 10W-30 (API service CH-4) ..... (See Oil Viscosity/Temperature Ranges Chart on page 4)

ENGINE CRANKCASE OIL (430 and 440 MACHINES)
- Capacity - with filter change ..... 12 litres (12.7 quarts)
- Specifications ..... Case Akcela No. 1 Engine Oil SAE 10W-30 (API service CH-4) ..... (See Oil Viscosity/Temperature Ranges Chart on page 4)

ENVIRONMENT

Before you service this machine and dispose of oil, fluids and lubricants, always remember the environment. Do not put oil or fluids into the ground or into containers that can leak. Check with your local environmental, recycling center or your Case dealer for correct disposal information.