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The Caterpillar 426C backhoe loader was produced from 1996 to 2000. It features a powerful engine, the Caterpillar 3054 DIT, which produces 80 horsepower at 2,200 rpm and has a maximum travel speed of 21.1 mph (34 km/h). The machine is equipped with a closed center load-sensing hydraulic system and can lift up to 7,034 pounds (3,190 kg) to its maximum height. The loader bucket has a width of 95 inches (2400 mm) and can hold 29.2 cubic feet (0.84 m<sup>3</sup>) of material. The backhoe features a standard dipperstick digging force of 8,510 pounds (3,870 kg), an extendable dipperstick digging force of 6,310 pounds (2,870 kg), and a maximum digging depth of 15 ft 6 in (4721 mm). The reach from the swing pivot at ground level is 19 ft 10 in (6056 mm). The machine also has various attachment options, including standard material buckets (16°, 20°, 24, 30° and 36°), heavy-duty material buckets (12°, 16°, 18°, 24, 30°, 36°), and extreme service buckets (18°, 24°). This equipment has the following specifications: \* Fuel system: direct injection, rotation counterclockwise, air cleaner dry-type \* Capacity: + Fuel tank: 34 gallons (128 liters) + Oil: 7.7 quarts (7.3 liters) and 19.1 quarts (18.0 liters) + Coolant: 20.1 quarts (18.9 liters) \* Electrical system: 12-volt, with an alternator rating of 52 amps \* Transmission: + Type: Power Shuttle + Gearbox: 4F/4R, full synchromesh + Number of forward and reverse gears: 4 each \* Drive wheels: 2WD/4WD, with a steering configuration that includes all-wheel steer (AWS) \* Service brakes: fully enclosed, hydraulic, multiple discs \* Parking brake: mechanical, independent \* Tires: + Front (2WD): 11L-16, 12 PR, F3 + Front (4WD): 12.5/80-18, 10 PR, SG + Rear (2WD): 16.9-24, 8 PR, R4 + Rear (4WD and AWS): 19.5L-24, 8 PR or 10 PR \* Hydraulic system: + Type: load-sensing, closed center + Pump type: variable, axial piston + Flow rate: 43 gallons per minute (162 liters per minute) + Pressure: 207 bar (3000 psi) Additional specifications include: \* Dimensions: + Wheelbase: 83 inches (2100 mm) + Transport length: 23 feet 10 inches (7260 mm) + Overall length: 23 feet 11 inches (7280 mm) with the loader on the ground + Height: 112.6 inches (2850 mm) at the cab, and 105.5 inches (2670 mm) at the exhaust \* Ground clearance: 11.5 inches (291 mm) \* Turning radius: + Two wheel steer: 17 feet 9 inches (5400 mm) + Circle steer: 17 feet 1 inch (5200 mm) + Independent rear wheels: 15 feet 7 inches (4750 mm) Other specifications include: \* Weight: 15,450 pounds (7010 kg) \* Bucket: + Hinge pin maximum height: 10 feet 9 inches (3290 mm) + Dump angle at full height: 45 degrees + Dump clearance at 45 degrees: 100 inches (2530 mm) + Lift capacity at maximum height: 7,034 pounds (3190 kg) + Breakout force: 10,541 pounds (4790 kg) Let me know if you would like me to clarify any of these points! Cylinder: 8510 lbs, Backhoe (Extendable Stick), Maximum Digging Depth: 20 ft 3 in Digging Depth: 2 ft, Flat Bottom: 20 ft 1 in, Overall Operating Height at Full Lift: 21 ft 11 in Loading Height: 16 ft 2 in, Reach From Swing Pivot at Ground Line: 24 ft 3 in Loading Reach: 8 ft 11 in, Swing Arc: 180 degrees Bucket Rotation (Vertical Wall Position): 165 degrees Bucket Rotation (Truck Loading Position): 165 degrees Stabilizer Spread (Operating Position): 10 ft 7 in Stabilizer Spread (Transport Position): 7 ft 9 in Digging Force (Bucket Cylinder): 14440 lbs, Digging Force (Crowd Cylinder): 6310 lbs

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