

1999 CaseIH CX60



CX Series

Agricultural tractor

The Case IH CX60 tractor is an agricultural tractor from the CX Series, produced between 1998 and 2002. It's known for its efficient 60 hp Perkins 3-cylinder diesel engine. The CX60 was designed for general farm use and can be used as a utility tractor with a front loader attachment. The tractor has a Category 2 three-point hitch and a tested PTO output of 56.5.

Tractor Details

Manufacturer: CaseIH

Year: 1999

Model: CX60

Serial number: CO6ORS3JJE1005098

Hours: 253.2

Drive: RWD

Original price: \$26,000 (1999)

CaseIH CX60 Engine

Perkins 2.7L 3-cyl diesel

Engine Detail: Perkins 903.27T turbocharged diesel 3-cylinder liquid-cooled

Displacement: 165 ci (2.7 L)

Bore/Stroke: 3.74x5.00 inches (95 x 127 mm)

Power (net): 60 hp (44.7 kW)

Power (gross): 64 hp (47.7 kW)

Fuel system: mechanical direct injection with 5-hole injectors

Air cleaner: dual paper elements

Compression: 17.25:1

Rated RPM: 2250

Torque: 180 lb-ft (244.1 Nm)

Torque RPM: 1400

Starter volts: 12

Oil capacity: 8 qts (7.6 L)

Oil change: 250 h

Coolant capacity: 12.57 qts (11.9 L)

CaseIH CX60 Transmissions

16-speed partial power shift

CaseIH CX60 Power

Engine (gross)	64 hp 47.7 kW
Engine (net)	60 hp 44.7 kW
PTO (claimed)	50 hp 37.3 kW
Drawbar (tested)	48.4 hp 36.1 kW
PTO (tested)	56.5 hp 42.1 kW

Mechanical

Drive: 4x2 2WD

Differential
lock: electro-hydraulic

Steering: hydrostatic power

Differential hydraulic wet disc brakes

Two-post ROPS with flat platform. Cab with air-conditioning.

Capacity

Fuel: 42 gal
159.0 L

Hydraulic system: 9.1 gal (2WD)
34.4 L

Hydraulics

Type: open center

Capacity: 9.1 gal (2WD)
34.4 L

Pressure: 2500 psi
172.4 bar

Valves: 0 to 3

Pump flow: 13.7 gpm
51.9 lpm

Total flow: 22.2 gpm (total)
84.0 lpm

13.7 gpm (main pump)
51.9 lpm

8.5 gpm (lube pump)
32.2 lpm

Tractor hitch

Rear Type: II/I

Control: electronic upper link

Rear lift: 3,665 lbs
1662 kg

5,097 lbs (optional)
2311 kg

Power Take-off (PTO)

Rear PTO: independent

Clutch: hydraulic wet disc

Rear PTO Type: 540

540/1000 (optional dual shaft)

Electrical

Ground: negative

Charging system: alternator

Charging amps: 65

Battery CCA: 650

810 (optional)

Battery volts: 12
