



MODEL 234

Tractor

13.4 kW (18 hp) engine; 11.3 kW (15.2 hp) PTO — diesel

MFD models

6 forward, 2 reverse job-rated speeds



BASIC TRACTOR

HORSEPOWER

PTO.....	11.3 kW (15.2 hp)
Engine.....	13.4 kW (18 hp)

MFD Drive

ENGINE

Engine Type.....	Diesel
Number of cylinders.....	3
Speed, rated full load.....	2700 rpm
Governed speed range.....	900-2900 rpm
Bore and stroke.....	68 x 78 mm (2.68 x 3.07")
Piston displacement.....	0.84 L (51.8 in ³)

CAPACITIES

Fuel Tank.....	18 L (3.95 gal)
Cooling system.....	5 L (1.1 gal)
Engine lube oil, inc. filter.....	3.0 L (0.65 gal)
Rear Frame (trans and hyd system).....	12 L (2.6 gal)

DIMENSIONS

Wheelbase.....	1.42 m (56.0")
Rear tread:	
Minimum.....	740 mm (29.1")
Maximum.....	890 mm (35.0")
Length overall w/3-point hitch.....	2.66 m (103.4")
Width overall, minimum tread.....	968 mm (38.1")
Height, to top of steering wheel.....	1.189 m (46.6")
to top of ROPS.....	1.94 m (76.4")
Ground clearance under frame.....	216 mm (8.5")
Turning radius:	
w/o brakes.....	2.30 m (7.5')
w/brakes.....	2.02 m (6.63')
Drawbar:	
Height above ground.....	343 mm (13.5")

WEIGHT

Approx shipping weight of tractor with standard equipment.....	622 kg (1,370 lbs)
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GROUND SPEEDS

W/8.00-18 tyres (No allowance for tyre slippage)

RANGE	GEAR	AT 2700 RPM (RATED) ENGINE SPEED	
		km/h	mph
LOW	1	1.32	0.82
	2	2.00	1.24
	3	3.70	2.30
HIGH	1	5.81	3.61
	2	8.81	5.47
	3	16.33	10.14
REVERSE	Low	1.69	1.05
	High	7.41	4.60

The Case International 234 diesel tractor is an ideal power unit for small scale farming or estate maintenance. It is a versatile performer in all job situations and is economical to operate.

Finely crafted diesel engine is designed to give long life and dependable service. It tackles tough jobs economically, and because it's diesel, it performs those jobs on a minimum amount of fuel.

STANDARD EQUIPMENT

Antifreeze. MFD Axle. Clutch, dry single plate. Differential lock. Dry type cyclone air cleaner. Electrical system (12-volt battery) — key start w/key engine shut-off. Engine — liquid cooled diesel — 0.84 L (51.81 in³) w/glow plug starting aid and safety start switch. Mudguards, crown type. Hand and foot accelerator. Hydraulics, live w/return to neutral control. Horn. Lighted instrument panel; generator light, electrical metered fuel gauge, hourmeter, engine oil pressure and coolant temperature light, tachometer, test button for warning lights. Lighting system, 2 front, 1 tail, 2 flashing amber w/turn signal control. Muffler, vertical. Power take-off, rear, w/guard and overrunning clutch, 540 rpm. ROPS protective frame includes seat belt. Reflectors, 2 rear. Safety start switch. Seat, cushioned. 3-point hitch (Category 1) w/outside stabilizer. transmission — 6 speeds fwd. 2 rev. Tool box. Weight bracket. 7-terminal plug.

OPTIONAL EQUIPMENT

Weights, front and rear. Alternate tyres and wheels. Horizontal muffler. Remote Hydraulics.

The JI Case Company reserves the right to make improvements in design and changes in specifications at any time without prior notice and without incurring any obligation to install them on any units previously sold.

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