

CASE III

JX SERIES TRACTORS



SPECIFICATIONS	JX55	JX65	JX75	JX85	JX95
POWER					
Gross Engine Horsepower	57 hp (42 kW)	63 hp (50 kW)	73 hp (54 kW)	84 hp (63 kW)	97 hp (72 kW)
PTO Horsepower	42 hp (31.3 kW)	50 hp (37.3 kW)	60 hp (44.7 kW)	70 hp (52.2 kW)	80 hp (59.7 kW)
Rated Speed (RPM)	2500	2500	2500	2500	2500
Number of Cylinders	3	3	4	4	4
Aspiration	Naturally Aspirated	Naturally Aspirated	Naturally Aspirated	Naturally Aspirated	Turbocharged
Displacement	165 cu. in. (2710 cm ³)	179 cu. in. (2931 cm ³)	220 cu. in. (3613 cm ³)	238 cu. in. (3908 cm ³)	238 cu. in. (3908 cm ³)
Air Cleaner	Dry type with dual elements	Dry type with dual elements	Dry type with dual elements	Dry type with dual elements	Dry type with dual elements
Fan	Fixed 4 blade	Fixed 4 blade	Fixed 4 blade	Fixed 4 blade	Fixed 4 blade
Cold Weather Starting Aid	Thermostart	Thermostart	Thermostart	Thermostart	Thermostart
FUEL SYSTEM					
Fuel Injection	Direct, w/ mechanical governor	Direct, w/ mechanical governor	Direct, w/ mechanical governor	Direct, w/ mechanical governor	Direct, w/ mechanical governor
Fuel Water Separator Device	Standard	Standard	Standard	Standard	Standard
Injection Pump	Rotary	Rotary	Rotary	Rotary	Rotary
TRANSMISSION					
Standard	12 x 12 with mechanical shuttle	12 x 12 with mechanical shuttle	12 x 12 with mechanical shuttle	12 x 12 with mechanical shuttle	12 x 12 with mechanical shuttle
Optional	20 x 12 creeper w/mech. shuttle	20 x 12 creeper w/mech. shuttle	20 x 12 creeper w/mech. shuttle	20 x 12 creeper w/mech. shuttle	20 x 12 creeper w/mech. shuttle
Rear Differential Lock	Mechanical	Mechanical	Mechanical	Mechanical	Mechanical
Brakes	Mechanically activated wet disc	Mechanically activated wet disc	Mechanically activated wet disc	Mechanically activated wet disc	Mechanically activated wet disc
HYDRAULICS & HITCH					
Hydraulic System	Open center	Open center	Open center	Open center	Open center
Steering Pump	7 gal./min. (26.5 L/min)	7 gal./min. (26.5 L/min)	7 gal./min. (26.5 L/min)	7 gal./min. (26.5 L/min)	7 gal./min. (26.5 L/min)
Implement Pump	11.8 gal./min. (44.5 L/min)	11.8 gal./min. (44.5 L/min)	11.8 gal./min. (44.5 L/min)	11.8 gal./min. (44.5 L/min)	11.8 gal./min. (44.5 L/min)
Total Flow	18.8 gal./min. (71.0 L/min)	18.8 gal./min. (71.0 L/min)	18.8 gal./min. (71.0 L/min)	18.8 gal./min. (71.0 L/min)	18.8 gal./min. (71.0 L/min)
Maximum Pressure	2755 psi (190 bar)	2755 psi (190 bar)	2755 psi (190 bar)	2755 psi (190 bar)	2755 psi (190 bar)
Rear remote valves	1 or 2	1 or 2	1 or 2	1 or 2	1 or 2
Optional Mid-mount Loader Valve	Available with loader	Available with loader	Available with loader	Available with loader	Available with loader
Steering Type	Hydrostatic	Hydrostatic	Hydrostatic	Hydrostatic	Hydrostatic
Hitch Category	1 & 2	1 & 2	2	2	2
Draft Sensing	Mechanical	Mechanical	Mechanical	Mechanical	Mechanical
Link Ends	Fixed	Fixed	Fixed	Fixed	Fixed
Hitch Lift Capacity (SAE) Max.	6,615 lb. (3000 kg)	6,615 lb. (3000 kg)	7,718 lb. (3500 kg)	7,718 lb. (3500 kg)	7,718 lb. (3500 kg)
PTO					
Type	Independent dry clutch	Independent dry clutch	Independent dry clutch	Independent dry clutch	Independent dry clutch
Engagement	Mechanical	Mechanical	Mechanical	Mechanical	Mechanical
Speeds	540 RPM	540 RPM	540 RPM	540 RPM	540 RPM
CAPACITIES					
Fuel capacity	24.3 gal. (92 L)	24.3 gal. (92 L)	24.3 gal. (92 L)	24.3 gal. (92 L)	24.3 gal. (92 L)
Alternator Amps.	45 – ROPS/65 – Cab	45 – ROPS/65 – Cab	45 – ROPS/65 – Cab	45 – ROPS/65 – Cab	45 – ROPS/65 – Cab
Approximate Weight					
2wd – ROPS	5,152 lb. (2337 kg)	5,152 lb. (2337 kg)	5,702 lb. (2586 kg)	5,702 lb. (2586 kg)	6,107 lb. (2770 kg)
2wd – Cab	5,813 lb. (2637 kg)	5,813 lb. (2637 kg)	6,363 lb. (2886 kg)	6,363 lb. (2886 kg)	6,768 lb. (3070 kg)
MFD – ROPS	5,704 lb. (2587 kg)	5,704 lb. (2587 kg)	6,254 lb. (2837 kg)	6,254 lb. (2837 kg)	6,659 lb. (3020 kg)
MFD – Cab	6,365 lb. (2887 kg)	6,365 lb. (2887 kg)	6,915 lb. (3137 kg)	6,915 lb. (3137 kg)	7,320 lb. (3320 kg)
APPROXIMATE DIMENSIONS					
Height, axle centerline to top of ROPS	73 in. (1854 mm)	73 in. (1854 mm)	73 in. (1854 mm)	73 in. (1854 mm)	73 in. (1854 mm)
Height, axle centerline to top of cab	76 in. (1930 mm)	76 in. (1930 mm)	76 in. (1930 mm)	76 in. (1930 mm)	76 in. (1930 mm)

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 **SAFETY NEVER HURTS!**™ Always read the Operator's Manual before operating any equipment. Inspect equipment before using it, and be sure it is operating properly. Follow the product safety signs, and use any safety features provided.

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