

MODEL M-9B OPERATIONAL SPECIFICATIONS

MAIN HYDRAULICS

Pump Displacement	. . . . .	6 Cu. In./rev.
Controlled Flow	. . . . .	15.5 GPM
Pressure Override Setting	. . . . .	3300 PSI

GUTTER BROOM

Motor Displacement	. . . . .	16.4 cu. in./rev.
Relief Pressure	. . . . .	3100 PSI
Speed	. . . . .	100 RPM

MAIN BROOM

Motor Displacement	. . . . .	16.4 cu. in./rev.
Relief Pressure	. . . . .	3100 PSI
Speed	. . . . .	120-130 RPM

ELEVATOR

Motor Displacement	. . . . .	16.4 cu. in./rev.
Relief Pressure	. . . . .	3100 PSI
Shaft Speed	. . . . .	.50 RPM

STEERING & BRAKE HYDRAULICS

Pump Displacement	. . . . .	1.18 cu. in./rev.
Priority Flow	. . . . .	4 GPM
Relief Pressure	. . . . .	2000-2200 PSI

ENGINE

Idle Speed	. . . . .	750 RPM
Operating (sweeping)	. . . . .	1000 RPM
High free idle	2700 RPM
Full load	2500 RPM

TRANSMISSION

Oil Capacity	24 Qts.
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FUEL TANK

Capacity	40 Gals.
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TIRE PRESSURE

Front	105 PSI
Rear	120 PSI

WHEEL NUT TORQUE

Front	450-500 LB/FT (Dry)
Rear	. . . . .	450-500 LB/FT (Dry)

Specifications (cont'd.)