

FWD WAGNER RUBBER-TIRE TRACTOR MODEL LG-220 WITH SKIDDING ATTACHMENTS



FASTER TURNS . . . MORE PROFITS. FWD WAGNER tractors equipped with logging attachments are economical, rugged, dependable and powerful. Four wheel drive and oscillating axles give positive traction under extremely adverse conditions. Faster speed up of each turn guarantees greater production. The FWD WAGNER LG-220 with full power on each wheel, short turning radius and year-round performance helps you maintain a more profitable operation.

FWD WAGNER LG-220 FEATURES

FOUR WHEEL DRIVE—Traction under all ground and grade conditions.
FOUR WHEEL STEER—Wheels always track, no power loss.
DUAL CONTROLS—With travel in either direction.
LOW MAINTENANCE—Sturdy design, simple maintenance-free steering
FAIRLEAD, WINCH AND ANCHOR BLADE

BOTH AXLES OSCILLATE—Ground contact traction for all wheels.
PLANETARY DRIVE—Even, steady power flow, less strain on drive train.
HYDRAULIC OPERATED BLADES—Both ends.
TORQUE CONVERTER—Infinite selection of ratios for all operational conditions.

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Subsidiary of FWD CORPORATION

Clintonville, Wisconsin

Canadian Factory: Kitchener, Ontario

FWD WAGNER INC.

FORMERLY WAGNER TRACTOR, INC.

FWD WAGNER SPECIFICATIONS

MODEL LG-220



DIMENSIONS:

Height, with demountable fairlead	141"
Height, with demountable canopy	121"
Width, overall	105"
Length (with dozer and anchor blades)	296"
Length (less dozer blade)	268"
Wheelbase	161"
Fairlead roller to ground	126"
Ground clearance	20"

SPEEDS

Fwd. 1—	4.65
2—	9.34
3—	18.62
Rev. 1—	4.47
2—	9.02
3—	17.94

WEIGHT:

With blades

38,670 lbs.

Operating weight:

Equipped for logging, incl. hyd. inflation

42,670 lbs.

ENGINE:

Make	Cummins Diesel
Model	NH-220-CI (4-cycle)
Number of cylinders	6
Bore and stroke	3 1/8" x 6"
Horsepower at RPM	220 @ 2100
Piston displacement	743 cu. in.
Fuel tank capacity	144 gals.
Cooling system	71 qts.
Electric starting and lighting	12-24 volts
Maximum road speed	18.6 MPH

HYDRAULIC SYSTEM:

Hydraulic tank capacity

78 gals.

Steering: center pin with flow divider

hydraulic

POWER TRAIN:

Planetary drive	4-wheel
Converter and transmission, Allison	5630
Pow-R-Flex coupler	FWD WAGNER
Separate pumps (to allow maximum for coordinate action)	2
	36 gals.
	42 gals.

TURNING RADIUS:

147"

WHEELS AND TIRES:

Tires

18.00 x 25

BRAKES:

4-wheel air

ATTACHMENTS AVAILABLE:

Cab

detachable

Cable requirements

3/8"

Specifications subject to change without notice

YOUR NEAREST DEALER

