

The logo for FWD Wagner Inc. features two overlapping circles. The left circle is white and contains the text 'FWD WAGNER INC.' in black. The right circle is yellow and is empty.

FWD WAGNER INC.

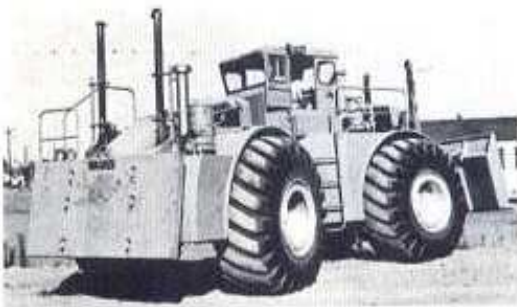
INDUSTRIAL TRACTOR

Model WI-30

700 HORSEPOWER



DUAL CONTROLS — EITHER DIRECTION IS FORWARD



PUSHER or DOZER

DUAL CUMMINS DIESEL ENGINES — 350 H.P. EACH
DUAL TORQUE CONVERTERS WITH FULL REVERSE
AIR OPERATED SYNCHRONIZED POWER SHIFT TRANSMISSIONS
WAGNER DEVELOPED HYDRAULIC CENTER-PIN STEERING
4-WHEEL DRIVE — 4-WHEEL STEERING
DEMOUNTABLE CABS — AIR CONDITIONING

(See reverse side for detail specifications)



SPECIFICATIONS: FWD Wagner Industrial Tractor, Model WI-30

Axles (Drive)	Planetary
Axles (Driving)	4-Wheels
Axles Oscillation	30 Inches
Brakes (4-Wheel)	Air
Chassis w/Fenders (welded)	Steel

Capacities:

Fuel Tank	250 Gallons
Hydraulic Tank	75 Gallons

Dimensions:

Height w/o cab	123"
Height w/cab	148"
Width, Overall	141"
Length, Overall w/blade	348"
Wheel Base	175 1/2"
Turning Radius, Inside	159"
Ground Clearance Unit	30"
Ground Clearance, Front Blade	48"

Engines, Diesel, 4-Cycle	
Make and Model, Cummins	(Dual) V8-350
Number Cylinders	8 each
Bore and Stroke	5 1/2" x 6"
Displacement	950 Cu. In. ea.
Maximum HP at RPM	350 at 2500 ea.
Maximum Torque Ft. Lbs.	805 ea. @ 1750 RPM
Electric System	12-24 Volts SP
Planetary Drive	4-Wheel
Pumps	65 Gals. (2)
Road Speed—Maximum	28 MPH
Steering, Center-Pin, Pow-R-Flex	Hydraulic
Steering, Number Wheels	4-Wheel
Tires—All 4 Wheels	33.5 x 33
Transmission and Torque Conv.	Allison 5630 (2)
Transmission Speeds	3 Fwd., 3 Rev.
Weight—w/o blade	78,000 Approx.
Weight—w/blade	88,000 Approx.
Weight—w/hydroflation	100,800 Approx.
Wheels	Demountable

Attachments available:

- Cabs, Demountable
- Dozer Blade, Front, Straight
- Dozer Blade, Front, Tilting. (10°)



Specifications subject to change without notice.

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 Subsidiary of FWD CORPORATION, Clintonville, Wisconsin • Canadian Factory: Kitchener, Ontario