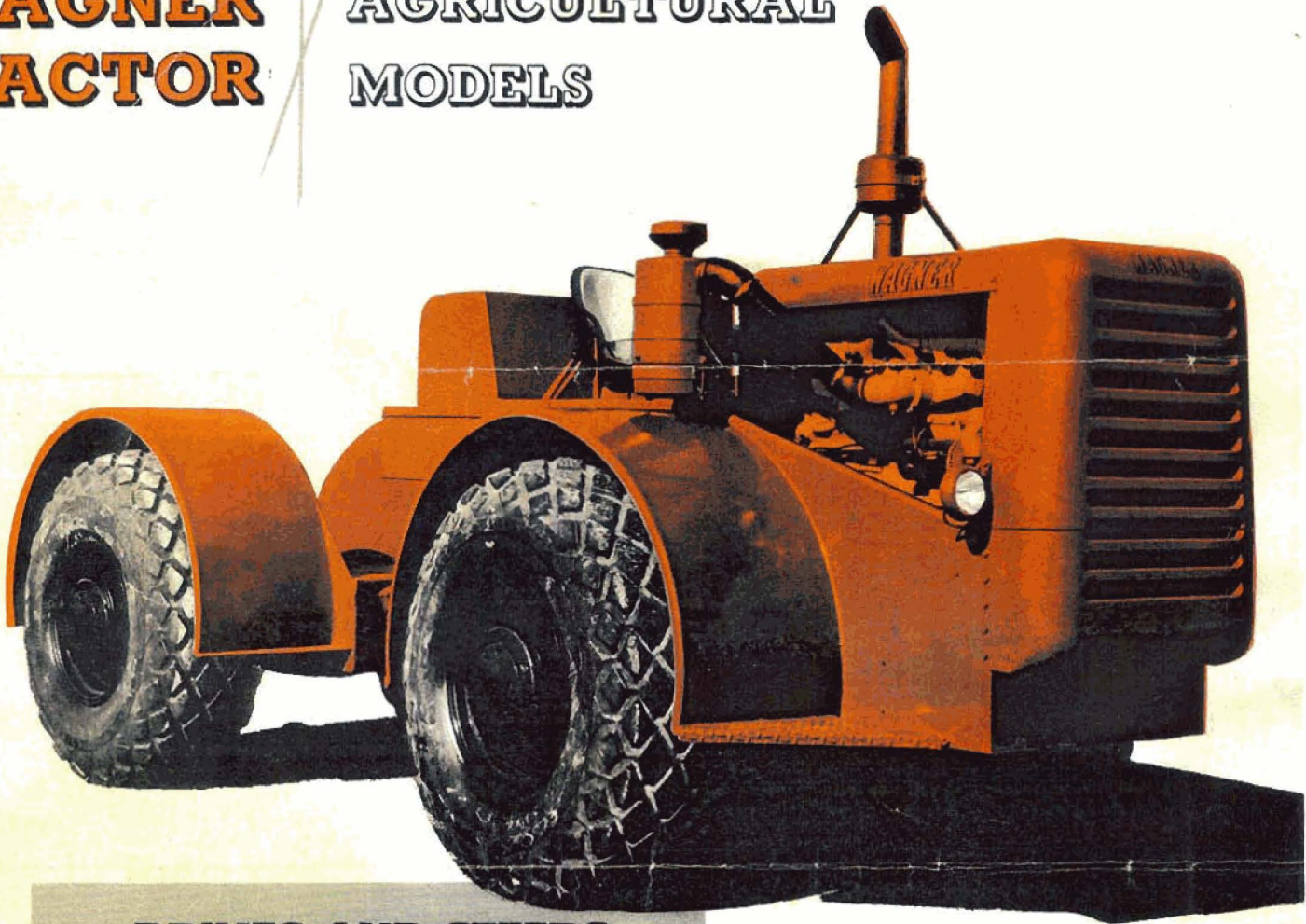


WAGNER TRACTOR

AGRICULTURAL MODELS



DRIVES AND STEERS WITH ALL FOUR WHEELS

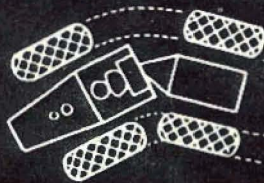
Pow-R-Flex coupling - oscillates both axles

Planetary drive on each wheel - full power on turn or straightaway

Hydraulic steering control - drives as easily as a truck

Ease of control, speed, and rubber tread permit highway travel

CUMMING IMPL. CO.
JULESBURG, COLORADO



wheels always track



twist and turn - every wheel is on the ground and pulling

Specifications on other side

**A DOUBLE ARTICULATED
PRIME MOVER THAT IS FAST ON ITS FEET**

WAGNER TRACTOR

AGRICULTURAL MODEL

specifications

	TR-6	*TRS-6	TR-9	*TRS-9	TR-14	*TRS-14
Axles (Drive)	Planetary	Planetary	Planetary	Planetary	Planetary	Planetary
Axles (Driving)	4-Wheels	4-Wheels	4-Wheels	4-Wheels	4-Wheels	4-Wheels
Axle Oscillation	18 Inches	18 Inches	18 Inches	18 Inches	18 Inches	18 Inches
Brakes (4-Wheel)	Hydraulic	Hydraulic	Hydraulic	Hydraulic	Hydraulic	Hydraulic
Chassis w/Fenders (Welded)	Steel	Steel	Steel	Steel	Steel	Steel
Capacities						
Fuel Tank	56 Gallons	56 Gallons	75 Gallons	75 Gallons	95 Gallons	95 Gallons
Hydraulic Tank	30 Gallons	30 Gallons	30 Gallons	30 Gallons	30 Gallons	30 Gallons
Radiator	30 Quarts	30 Quarts	30 Quarts	30 Quarts	39 Quarts	39 Quarts
Dimensions						
Height w/o Cab	6' 8"	6' 8"	7' 3"	7' 3"	7' 6"	7' 6"
Height w/Cab	8' 7"	8' 7"	9' 3"	9' 3"	9' 6"	9' 6"
Width, Overall	6' 9"	6' 9"	7' 10"	7' 10"	8' 6"	8' 6"
Length, Overall w/o Blade	15' 10"	15' 10"	16' 8"	16' 8"	19' 9"	19' 9"
Length, Overall w/Blade	18' 4"	18' 4"	18' 8"	18' 8"	21' 9"	21' 9"
Wheel Base	105"	105"	108"	108"	130"	130"
Turning Radius I.D.	8' 6"	8' 6"	9' 4"	9' 4"	10' 8"	10' 8"
Ground Clearance Unit	1' 4"	1' 4"	1' 6"	1' 6"	1' 8"	1' 8"
Ground Clearance, Dozer Blade	None	2' 0"	None	2' 4"	None	2' 9"
Digging Depth, Dozer Blade	None	6 Inches	None	8 Inches	None	8 Inches
Engines, Diesel, 4-Cycle						
Make and Model, (Cummins)	JF-6-BI	JF-6-BI	NHCBI-400	NHCBI-400	HBI-600	HBI-600
Number Cylinders	6	6	4	4	6	6
Bore and Stroke	4-1/8"x5"	4-1/8"x5"	5-1/8"x6"	5-1/8"x6"	4-7/8"x6"	4-7/8"x6"
Displacement	401 Cu. In.	401 Cu. In.	495 Cu. In.	495 Cu. In.	672 Cu. In.	672 Cu. In.
Maximum HP @ RPM	105 @ 2200	105 @ 2200	120 @ 1800	120 @ 1800	150 @ 1800	150 @ 1800
Continuous HP @ RPM	75 @ 2000	75 @ 2000	90 @ 1800	90 @ 1800	102 @ 1800	102 @ 1800
Maximum Torque Ft. Lbs.	280 @ 1600	280 @ 1600	390 @ 1200	390 @ 1200	490 @ 1600	490 @ 1600
Electric System	12 Volts	12 Volts	24 Volts	24 Volts	24 Volts	24 Volts
Planetary Drive	4-Wheel	4-Wheel	4-Wheel	4-Wheel	4-Wheel	4-Wheel
Power Divider (Make)	Wagner	Wagner	Wagner	Wagner	Wagner	Wagner
Power Divider (Type)	Hy-Vo Chain	Hy-Vo Chain	Hy-Vo Chain	Hy-Vo Chain	Hy-Vo Chain	Hy-Vo Chain
Pumps	11-11 Gal.	36-11 Gal.	11-11 Gal.	36-11 Gal.	11-11 Gal.	36-11 Gal.
Road Speed-Maximum	19 MPH	19 MPH	18 MPH	18 MPH	18 MPH	18 MPH
Road Speed - Lo-Range	0-5 MPH	0-5 MPH	0-5 MPH	0-5 MPH	0-6 MPH	0-6 MPH
Road Speed - Hi-Range	0-19 MPH	0-19 MPH	0-18 MPH	0-18 MPH	0-18 MPH	0-18 MPH
Steering, Center-Pin Pow-R-Flex	Hydraulic	Hydraulic	Hydraulic	Hydraulic	Hydraulic	Hydraulic
Steering, Number Wheels	4-Wheel	4-Wheel	4-Wheel	4-Wheel	4-Wheel	4-Wheel
Tires - All 4 Wheels	13:00 x 26	14:00 x 24	15:00 x 26	16:00 x 25	18:00 x 26	18:00 x 25
Transmission, Fuller	R-46	R-46	10-CB-65	10-CB-65	R-96	R-96
Transmission Speeds (Fuller)	8 Fwd, 2 Rev.	8 Fwd, 2 Rev.	10 Fwd, 2 Rev.	10 Fwd, 2 Rev.	10 Fwd, 2 Rev.	10 Fwd, 2 Rev.
Valves, Implement	Single Spool	2 Spools	Single Spool	2 Spools	Single Spool	2 Spools
Valves, Steering	Single Spool	Single Spool	Single Spool	Single Spool	Single Spool	Single Spool
Weights - Std. Fquipped	12,700 Appr.	12,700 Appr.	14,600 Appr.	14,600 Appr.	17,800 Appr.	17,800 Appr.
Weight, Blade for TRS - only	None	2,000 Appr.	None	2,300 Appr.	None	2,500 Appr.
Weights- w/Hydroflated Tires	Add 2400 lbs.	Add 2400 lbs.	Add 4080 lbs.	Add 4080 lbs.	Add 6000 lbs.	Add 6000 lbs.
Wheels	Demountable	Demountable	Demountable	Demountable	Demountable	Demountable
Attachments Available (x)						
Cabs, Demountable - All weather	x	x	x	x	x	x
Heater & Defroster	x	x	x	x	x	x
Trans.Power Take-Off	x	x	x	x	x	x
Front Engine Take-Off	x	x	x	x	x	x
Chains	x	x	x	x	x	x
Dozer Blade (TRS only)	---	x	---	x	---	x
Scraper Attach. (TRS only)	---	x	---	x	---	x

* NOTE --- TRS models differ as to tires, pumps, and valves and are only agricultural models which may adapt dozer blade or scraper attachments.

WAGNER TRACTOR, INC.

P. O. Box 7444, Portland 20, Oregon

Form No. A-5701 Litho in U.S.A.