Information and Instructions

This individual shop manual is one unit of a series on wheel type tractors. Contained in it are the necessary specifications and the brief but terse procedural data needed by a mechanic when repairing a tractor on which he has had no previous actual experience.

The material is arranged in a systematic order beginning with an index which is followed immediately by a Table of Condensed Service Specifications. These specifications include dimensions, fits, clearances and timing instructions. Next in order of arrangement is the procedures paragraphs.

In the procedures paragraphs, the order of presentation starts with the front axle system and steering and proceeding toward the rear axle. The last paragraphs are devoted to the power take-off and power lift systems. Interspersed where needed are additional tabular specifications pertaining to wear limits, torquing, etc.

HOW TO USE THE INDEX

Suppose you want to know the procedure for R&R (remove and reinstall) of the engine camshaft. Your first step is to look in the index under the main heading of ENGINE until you find the entry "Camshaft." Now read to the right where under the column covering the tractor you are repairing, you will find a number which indicates the beginning paragraph pertaining to the camshaft. To locate this wanted paragraph in the manual, turn the pages until the running index appearing on the top outside corner of each page contains the number you are seeking. In this paragraph you will find the information concerning the removal of the camshaft.

SHOP MANUAL

SERIES

2750-2755-2855N-2955

Tractor serial number is stamped in right side of front support and is also located on a plate attached to right side of front support. Engine serial number is stamped on a plate on right side of engine cylinder block.

INDEX (By Starting Paragraph)

BRAKES

Adjust	138
Bleed	137
Brake Test	139
R&R and Overhaul	140

CLUTCH

Bleed System	96
Clutch Cylinders	
Pedal Adjustment	
R&R and Overhaul	100
Release Bearing	. 101, 101A
Tractor Split	

CREEPER TRANSMISSION

Operation 109)
R&R and Overhaul 111	
Trouble-Shooting 110)

COOLING SYSTEM

Radiator		• • •	 •	 	•						 •	 	. 87
Water Pump .	•••	• •	 •	 	•		•	 •			 •	 	. 88

DIFFERENTIAL

Bevel Gears	•	•		•	•	•	•		•	•	•		•	•	•	• '	•	131
Overhaul					•													130
Remove and Reinstall		•				•	•	•			•	•	•		•	•	•	129

ELECTRICAL SYSTEM

Alternator and Regulator	1
Starter Motor	3

ENGINE

Balance Shafts (4 Cyl. Models)	50
Cam Followers	43
Camshaft	45, 46
Connecting Rod Bearings	57
Crankshaft	
Cylinder Head	38

ENGINE (Cont.)

Cylinder Sleeves 53, 54
Engine Removal
Flywheel
Front Oil Seal
Main Bearings
Oil Cooler
Oil Filter
Oil Pump and Relief Valve
Piston and Sleeves 53, 54
Piston Pins and Bushings
Piston Rings 53
Rear Oil Seal
Rocker Arms
Rod and Piston Units
Timing Gear Cover
Timing Gears 45, 51
Turbocharger
Valve Clearance
Valve Guides
Valves and Seats
Valve Springs
·····

FINAL DRIVE

Overhaul	136
Remove and Reinstall	135

FRONT SYSTEM (TWO-WHEEL DRIVE)

Axle Center Member	1
Spindles and Bushings	3
Tie Rods and Toe-in	4
Wheel Bearings	2

FRONT-WHEEL DRIVE

Differential Unit	12	2,	13,	14, 15
Drive Clutch				16
Drive Shaft				7
Front Drive Axle				8
Solenoid				18

INDEX (Cont.)

FRONT-WHEEL DRIVE (Cont.)

Steering Knuckle Housing	11
Tie Rod and Toe-in	
Trouble-Shooting	5
Wheel Hub and Planetary	

FUEL SYSTEM

Bleed System
Filter
Fuel Lift Pump
Injection Pump
Injector Nozzles
Speed Adjustment
Timing
Water Trap

HI-LO SHIFT

Trouble-Shooting	104
Operation	
Overhaul	107
Pressure Test.	105

HYDRAULIC LIFT SYSTEM

Hydraulic Pump	52
Load Control 16	58
Rockshaft Housing 16	6
System Adjustments 157, 16	51
System Tests 153, 15	
Trouble-Shooting 15	2

HYDROSTATIC STEERING

Pressure Control Valve	30
Safety Valve Block	29
Steering Cylinders	36
Steering Valve	26
Trouble-Shooting	25

PARKING BRAKE

POWER STEERING

Pressure Control Valve	
Steering Cross Shaft	
Steering Valve	. 20
Trouble-Shooting	. 19
POWER TAKE-OFF (FRONT)	
Remove and Reinstall	150
Overhaul	151
POWER TAKE-OFF (INDEPENDENT)	
Operation	144
Pressure Test	145
R&R and Overhaul	146
REMOTE CONTROL SYSTEM	
Breakaway Coupler	172
Remote Cylinder	173
Selective Control Valve 170,	171
SOUND GARD BODY	
Remove and Reinstall	174
TRANSMISSION (COLLAR SHIFT)	
Operation	112
Shafts and Gears 116,	119
Shifter Shafts and Forks	115
Top Cover	113
Tractor Split	114
Transmission Oil Pump	120
1	
TRANSMISSION (SYNCHRONIZED)	
Operation	122
	126
Shifter Shafts and Forks	
	123
	123
	14/
Turbocharger	

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DUAL DIMENSIONS

This service manual provides specifications in both Metric (SI) and U.S. Customary measurement systems. The first specification is given in the measuring system used during manufacture; the second specification (given in parentheses) is the converted measurement. For instance, the specification "0.28 mm (0.011 inch)" indicates that the equipment was manufactured using the metric measurement system and the U.S. equivalent of 0.28 mm is 0.011 inch.