

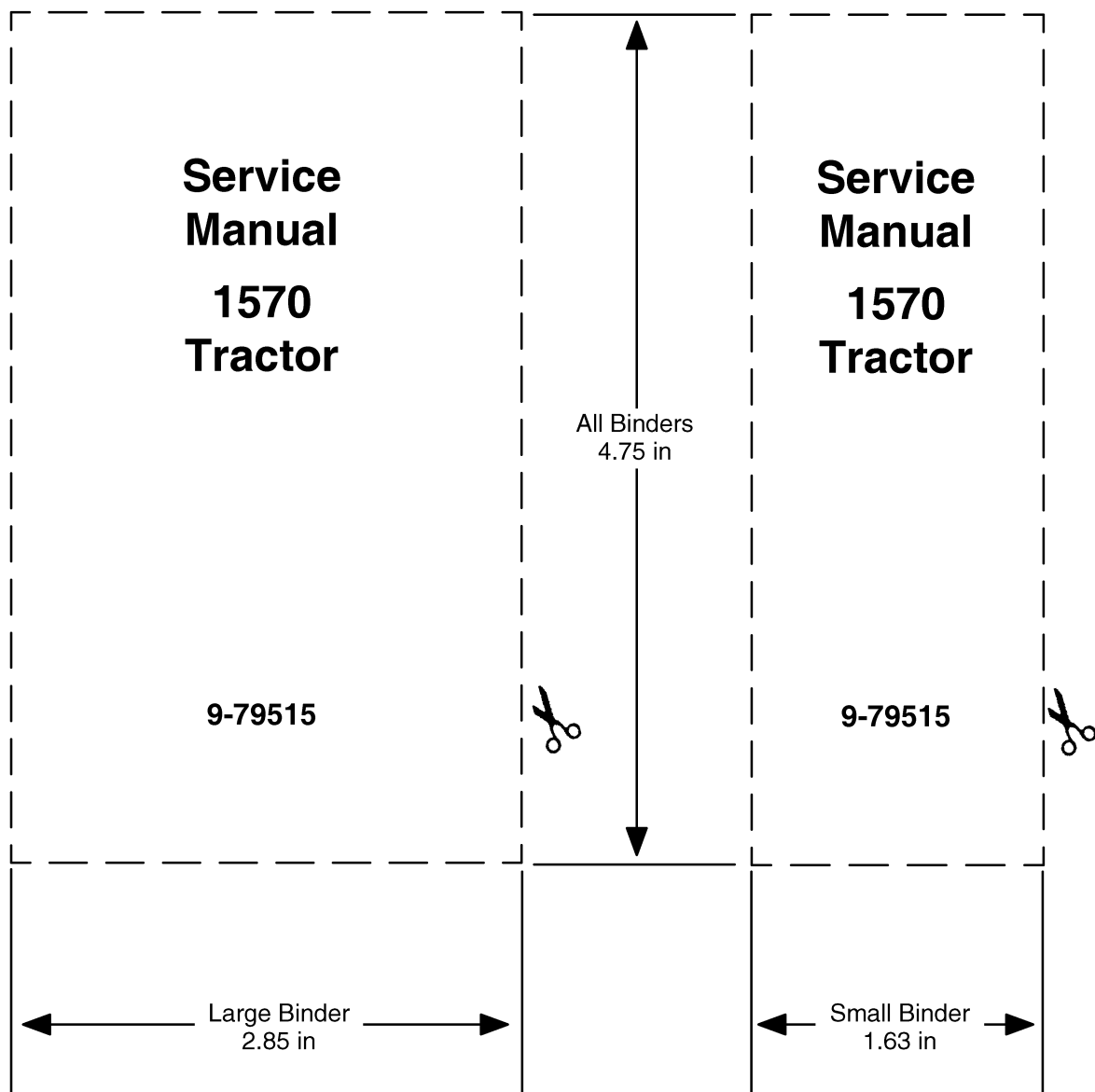


TABLE OF CONTENTS

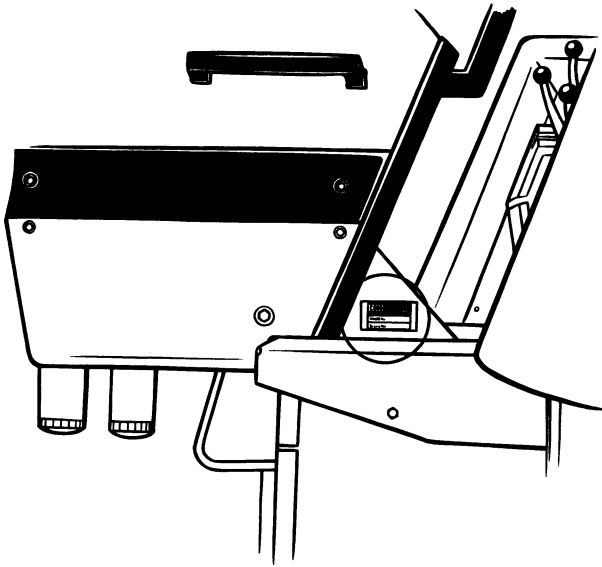
1570 TRACTOR

SPIRIT OF '76 TRACTOR

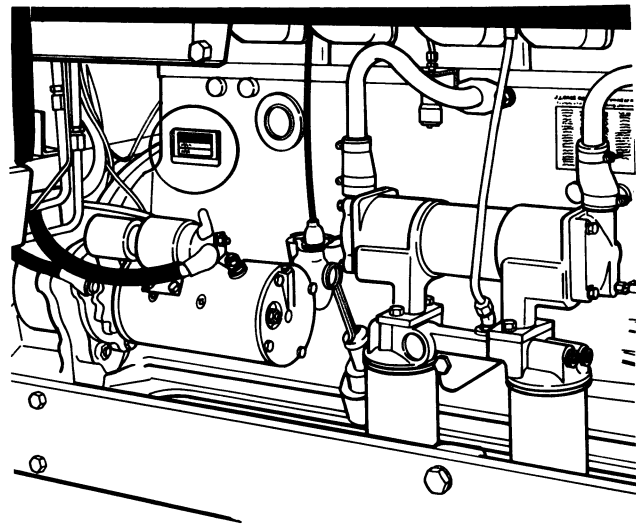
SERIES	SECTION	DESCRIPTION	FORM NUMBER
10		GENERAL	
	1010	General Specification	9-79586
	1012	Lubrication	9-79645
	1020	Engine - 504 BDT	9-45991
	1130	Fuel System	9-77936
	1040	Hydraulic System	9-76516
	1050	Steering System	9-76525
	1060	Power Train	9-76536
	1070	Brake System.....	9-76545
20		ENGINES	
	2001	Engine Diagnosis	9-76365
	2002	Engine Tune-Up	9-76379
	2010	Parts Removal to Gain Access to Cylinder Head.....	9-79445
	2011	Parts Removal to Gain Access to Camshaft	9-79485
	2015	Cylinder Head, Valve Train and Camshaft.....	9-76166
	2020	Parts Removal to Gain Access to Cyl. Block, Sleeves, Pistons & Rods.....	9-79465
	2025	Cylinder Block, Sleeves, Pistons and Rods.....	9-76176
	2030	Parts Removal to Gain Access to Crankshaft.....	9-79505
	2031	Parts Removal to Gain Access to Front Oil Seal	9-79495
	2032	Splitting Tractor between Engine and Torque Tube	9-76726
	2030	Crankshaft, Main Bearings, Flywheel and Oil Seals	9-76187
	2040	Parts Removal to Gain Access to Oil Pump	9-79455
	2040	Lubrication System, Oil Pump, Heat Exchanger and Oil Flow Diagrams	9-76325
	2050	Parts Removal to Gain Access to Cooling System	9-79475
	2055	Cooling System.....	9-76337
	2060	Parts Removal to Gain Access to Turbocharger	9-79425
	2065	Turbocharger - T04B.....	9-78026
	2565	Turbocharger Failure Analysis	9-78235
	2075	Self Cleaning Air Induction System	9-79435
	2290	Reconditioning Engine Cylinder Block	8-21170
30		FUEL SYSTEM	
	3010	Fuel System	9-75297
	3012	Robert Bosch Fuel Injection Pumps	9-74937
	3113	American Bosch Fuel Injectors.....	9-77756
	3015	Repairing Polyethylene Fuel Tanks.....	9-76305
40		HYDRAULICS	
	4005	Testing Tractor Hydraulics System	9-45851
	4009	Removal and Installation - Dual, Single and Charging Pumps	9-77385
	4010	Hydraulic Oil Filters	9-76275
	4011	Hydraulic Charging Pump	9-76285
	4012	Hydraulic 4 Gear Dual Pump.....	9-76345
	4013	Hydraulic 2 Gear Single Pump	9-76355
	4014	Remote Hydraulic Valves	9-76636
	4015	Variable Volume Flow Divider Valve	9-76405
	4016	Flow Divider and PTO Control Valve	9-77145
	4017	Draft-O-Matic Hydraulic System	9-74277
	4019	Break-Away Couplings and Portable Cylinder.....	9-74197

50	STEERING	
5005	Testing Tractor Steering and Brake System	9-45911
5010	Steering Column and Pump Valve	9-74269
5011	Steering Axle and Cylinders	9-74037
60	POWER TRAIN	
6001	Trouble Shooting RPS-34 Power Shift	9-76037
6005	Testing RPS-34 Power Shift and PTO	9-45841
6111	Differential Lock, Brake Cylinders, Planetaries and Axles	9-79715
6019	Splitting Tractor Between Torque Tube and Transmission	9-79555
6020	Torque Limiter	9-77045
6025	Hydraulic Pump Drive	9-77306
6230	RPS-34 Power Shift	9-79575
6035	RPS-34 Control Valve and Linkage	9-77316
6040	Four Speed Transmission	9-77327
6145	Hydraulic PTO	9-79405
70	BRAKES	
7010	Power Assist Unit and Pedals	9-74096
7012	Power Assist Brake Valve W/Adjustable Relief Valve	9-45871
7015	Park Lock System	9-79626
80	ELECTRICAL	
8110	Tractor Electrical Wiring Diagram	9-79255
8011	Tractor Cab Wiring Diagram	9-77698
8012	Starting or Cranking Motors	9-75366
8013	Battery Servicing and Testing	9-75377
8114	Delco-Remy Alternator System	9-78976
8115	Delco-Remy Alternator System	9-45901
8020	Neutral Start Switch Adjustment and Correct Starting Procedure Using Booster Batteries	9-79745
90	ACCESSORIES	
9005	Trouble Shooting - Air Conditioning System	9-78895
9015	Gauging and Testing - Air Conditioning System	9-78995
9025	Compressor Isolation, Removal, Installation and Evacuation - System Discharging, Evacuation and Charging	9-79015
9035	Servicing Air Conditioning Components	9-78705
9050	Seat Adjustments (Swivel and Non Swivel)	9-79755
100	HOW IT WORKS	
14001	Hydraulic System Oil Flows	9-76606
14014	Remote Hydraulic Valve	9-76556
14015	Variable Volume Flow Divider Valve	9-79615
14016	Flow Divider/PTO Control Valve, R.H. Dual & L.H. Single Pumps	9-76466
14017	Draft-O-Matic Hydraulic System	9-76476
15010	Steering Hand Pump-Valve	9-76566
16011	Differential Lock	9-76486
16030	Power Shift	9-76496
16145	Hydraulic Power Take-Off	9-79405
17010	Power Brakes	9-76506
19010	Air Conditioning System	9-78615

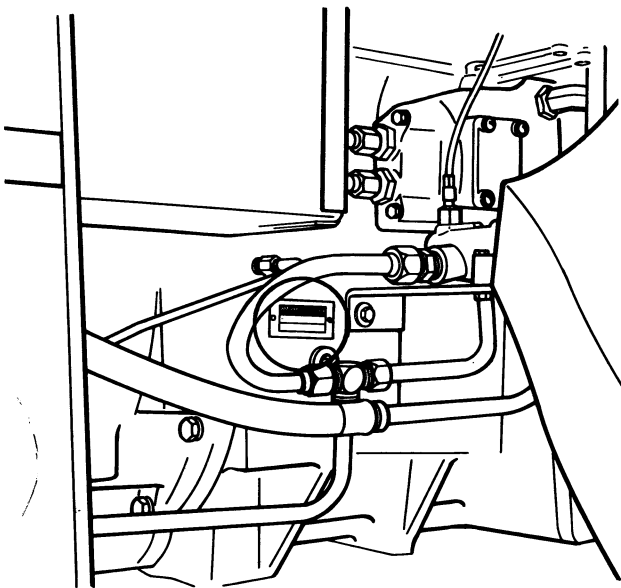
SERIAL NUMBERS



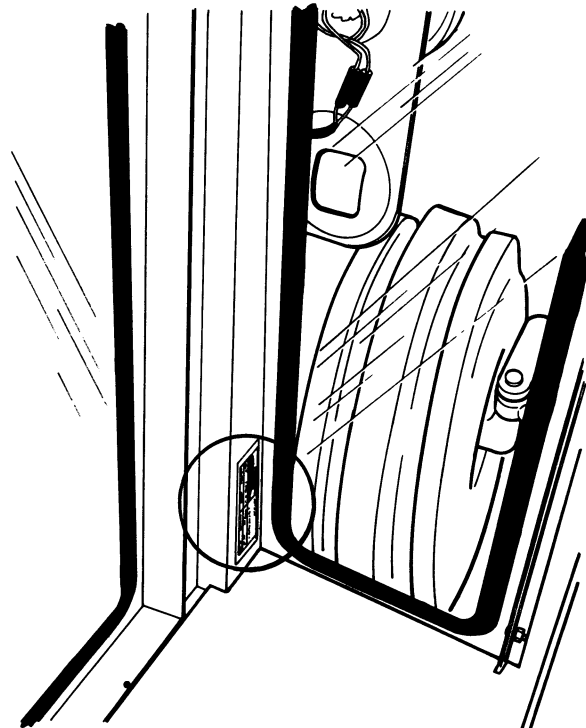
TRACTOR SERIAL NUMBER



ENGINE SERIAL NUMBER



TRANSMISSION SERIAL NUMBER



CAB SERIAL NUMBER

DIESEL ENGINE

General

Type -----6 Cylinder, 4 Stroke Cycle, Valve-In-Head
Turbocharged Diesel Engine

Firing Order ----- 1-5-3-6-2-4

Bore ----- 4-5/8 Inches (117.5mm)

Stroke ----- 5 Inches (127mm)

Piston Displacement ----- 504 Cubic Inches (8 259cm³)

Compression Ratio ----- 15.8 to 1

Cylinder Sleeves ----- Removable Wet Type

No Load Governed Speed ----- 2290-2330 RPM

Rated Engine Speed ----- 2100 RPM

Engine Idling Speed ----- 700-750 RPM

*Valve Tappet Clearance (Exhaust) ----- (Hot) .020 Inch (0.508mm)
(Cold) .025 Inch (0.635mm)

(Intake) ----- (Hot and Cold) .015 Inch (0.381mm)

*Hot Settings Are Made After The Engine Has Operated At Thermostat Controlled Temperature For At Least Fifteen Minutes.

Piston and Connecting Rods

Rings per Piston ----- 3

Number of Compression Rings ----- 2

Number of Oil Rings ----- 1

Type Pins ----- Full Floating Type

Type Bearings ----- Replaceable Precision, Steel Back
with Aluminum or Copper-Lead Alloy Liners.

Main Bearings

Number of Bearings ----- 7

Type Bearings ----- Replaceable Precision, Steel Back
with Aluminum or Copper-Lead Alloy Liners.

Air Intake System

Type ----- Self-Cleaning Air Induction System,
Dry-Type, 2 Stage With Service
Indicator and Pre-Cleaner.

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