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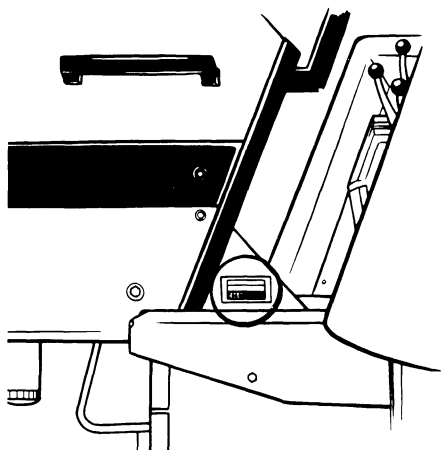
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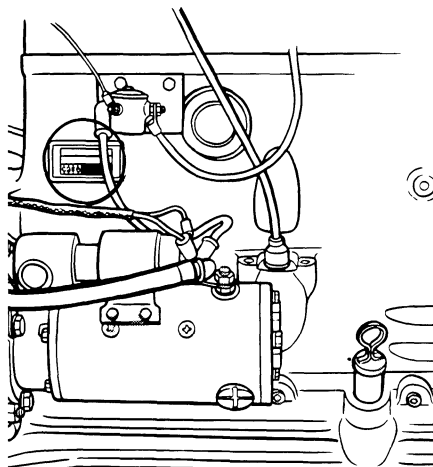
Section 1010

GENERAL SPECIFICATIONS 970 TRACTOR

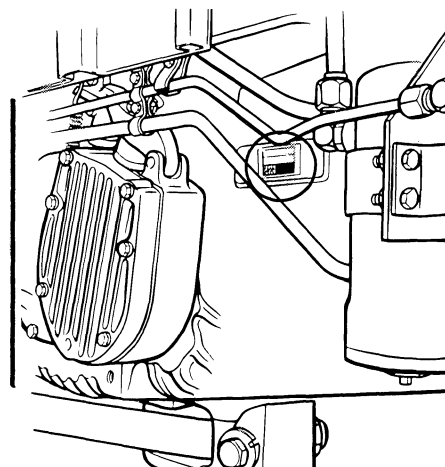
SERIAL NUMBERS



**TRACTOR MODEL AND
SERIAL NUMBER**



ENGINE SERIAL NUMBER



TRANSMISSION SERIAL NUMBER

DIESEL ENGINE

General

(Prior to Tractor SN 8675001)

Type ----- 6 Cylinder, 4 Stroke Cycle, Valve-in-Head

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

Bore ----- 4-1/8 Inches (104.7mm)

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

Piston Displacement ----- 401 Cubic Inches (6 571.2cm³)

Compression Ratio ----- 16.5 to 1

Cylinder Sleeves ----- Removable Wet Type

No Load Governed Speed ----- 2040 RPM

Rated Engine Speed ----- 1900 RPM

Engine Idling Speed ----- 725 RPM

*Valve Tappet Clearance (Exhaust)		(Hot)	.020 Inches (0.508mm)
		(Cold)	.025 Inches (0.635mm)
(Intake)		(Hot and Cold)	.015 Inches (0.381mm)

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

(Starting w/Tractor SN 8675001)

Type ----- 6 Cylinder, 4 Stroke Cycle,
Valve-in-Head.

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

Bore ----- 4-1/8 Inches (104.7mm)

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

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