

GENERAL INFORMATION

DESCRIPTION AND OPERATION

This chapter describes the engine overhaul and repair procedures of the Models 1530, 1630, 1725, 1925, TC25, TC29, TC33, TC25D, TC29D, and TC33D tractors. Repair procedures are essentially the same for all models except as noted in the repair procedures.

The tractors are equipped with three-cylinder in-line engines. They are all four cycle, overhead valve, liquid cooled engines. The engines are identified by a code, 1, cast into the lower right side of the cylinder block.

NOTE: Numeric value, 2, under the Engine Code indicates displacement of the engine in liters.

Engine Identification	Tractor Model	Engine Power Hp (Kw)
J843	1530	25 (18.7)
J843	1630	27.3 (20.5)
J843	1725	29 (21.6)
N843	1925	34 (25.5)
J843	TC25	25 (18.7)
J843	TC25D	25 (18.7)
J843	TC29	29 (21.6)
J843	TC29D	29 (21.6)
N843	TC33	33 (24.6)
N843	TC33D	33 (24.6)

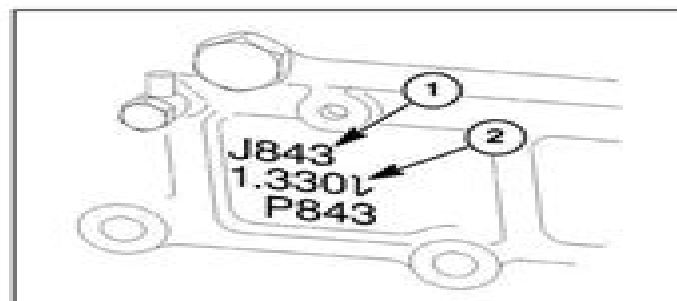


Figure 1-1

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Farmers and Consumers Market Bulletin ,2010 John Deere 2240 Tractor Technical Service Repair Manual
,1980-11-15 **Service Manual for HD Series Diesel Tractors** Allis-Chalmers Manufacturing Company,1942* **D4D**
Tractor ,1967* **Service Manual: Tractor Air Conditioning and Heating Systems)(sm-2089)** John Deere,
Service Manual Diamond T Motor Car Company. Service Dept,1948 Service Manual, D10 Tractor, 76X, 84W.
Caterpillar Tractor Company,1980 Service Manual ,1966 Service Manual for Models AD3 and AD4 Motor Graders
Allis-Chalmers Company,1949 **Chilton's Dodge Colt/Colt Vista 1990-93 Repair Manual** Chilton Automotive
Books,The Nichols/Chilton,Chilton,1993 All models of Chrysler Cirrus Sebring Dodge Avenger Stratus Plymouth Breeze
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150 Econoline Club Wagon E 250 Econoline E 350 Econoline E 350 Econoline Club Wagon F Super Duty F 53 Motorhome
Chassis F 59 Commercial Stripped Chassis CF7000 CF8000 F 600 F 700 F 800 LN7000 LN8000 B 600 B 700 L8000F
CFT8000 L9000 LA9000 LS9000 LLA9000 LLS9000 LT9000 LTA9000 LTLA9000 LTLS9000 LTS9000 LA8000F LS8000F
LT8000F LTS8000F LNT8000F LL9000 LN9000 LTL9000 LNT9000 F 600 LPO FT900 P 600 F 700 LPO This factory written
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TE 20 Workshop and Service Manual Harry Ferguson Limited,2010 Repair/Service Manuals, Transmission ,1959
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Tractor Company,1957* **Service Manual** Chrysler Corporation,1989 Service Manual Chrysler Canada ltd,1964
Service Manual, Torqmatic Transmission: Models CT, CLT-3340 and CT, CLT-3440 ,1962

Unveiling the Energy of Verbal Art: An Mental Sojourn through **Tc29d Service Manual**

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