

# DESCRIPTION AND SPECIFICATIONS

**NOTE** - The data appearing throughout this manual as British equivalents have been introduced for the reader's convenience, but the metric units only are to be considered as the original design and manufacturing data.

## ENGINE

Model	CO1D,55		CO2D,60 var. 10	
4-cycle Diesel, direct-injection and double turbulence action				
Number of cylinders, vertical, in-line	4		4	
Bore, inches	4.13	(105 mm)	4.25	(108 mm)
Stroke, inches	4.72	(120 mm)	4.72	(120 mm)
Number of main bearings	5		5	
Displacement, cubic inches	253.6 (4156 cm <sup>3</sup> )		268.3 (4397 cm <sup>3</sup> )	
Compression ratio, approx.	15 : 1		15.5 : 1	
Maximum horse-power (without fan, air cleaner and exhaust pipe)	55		60	
Speed at maximum horse-power, r.p.m.	1750		1750	
Maximum torque (with fan, air cleaner and exhaust pipe), ft.lb.	177.2	(24,5 Kgm)	191.7	(26,5 Kgm)
Speed at maximum torque, r.p.m.	1200		1200	
Weight, lbs. (dry)	1000 (454 Kg)		1000 (454 Kg)	

## Main components.

- Cast-iron crankcase and cylinder head. Replaceable wet cylinder sleeves made of special cast-iron alloy.
- Aluminum-alloy pistons with combustion chamber located at top. Three compression, one oil-scraper and two oil-control piston rings.
- I-section, steel connecting rods.
- Steel crankshaft with 5 main bearings, induction hardened main and connecting-rod journals. Main and connecting-rod bearings of the thin shell Vandervell type.

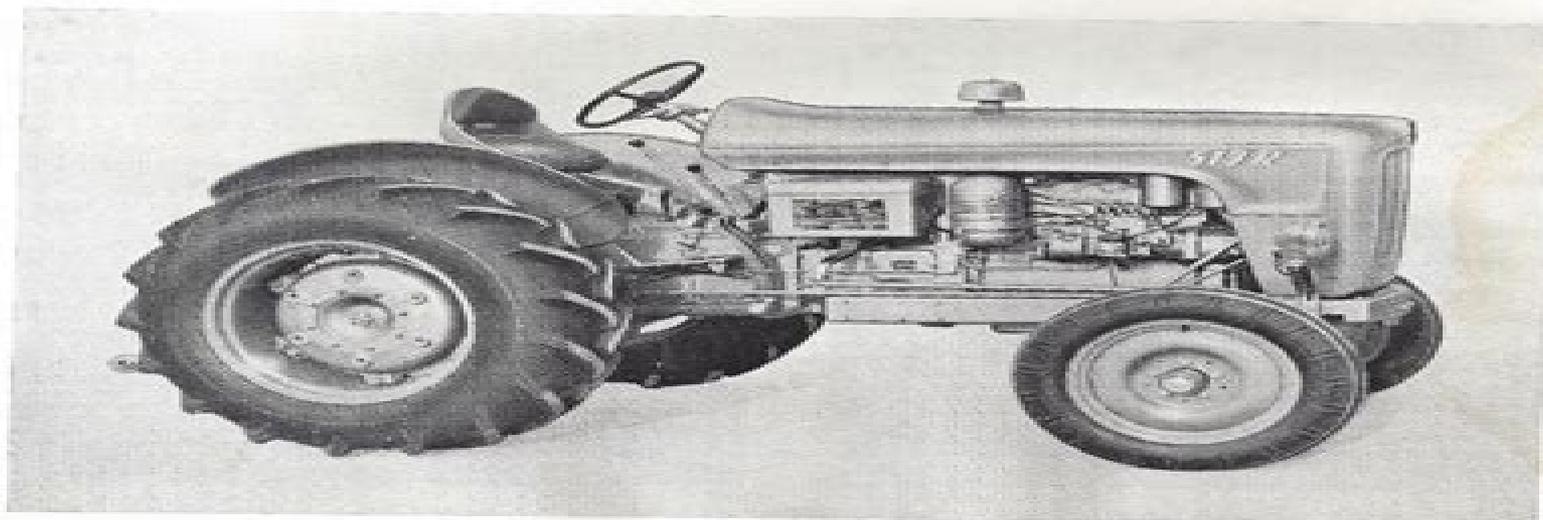


Fig. 1. - Side view of tractor.

# Fiat 513r Tractor Workshop Service Repair Manual

**Autobooks**



## **Fiat 513r Tractor Workshop Service Repair Manual:**

**Fiat 500 Owner's Workshop Manual** John Harold Haynes, James Larminie, 2012-09 Information on routine servicing and repair for the DIY mechanic with tasks described and photographed in a step by step sequence [Fiat Panda Owner's Workshop Manual](#) , 2013-07 This is one in a series of manuals for car or motorcycle owners Each book provides information on routine maintenance and servicing with tasks described and photographed in a step by step sequence so that even a novice can do the work [Fiat 500 Owners Workshop Manual](#) Autobooks, 2002-01-01 VelocePress in close cooperation with Brooklands Books Ltd has brought this and other repair manuals previously published as part of the Autobooks Owners Workshop Manual Series back into print The series is an invaluable resource for the classic car enthusiast and a must have for owners interested in performing their own maintenance **Fiat 1100, 1100d, 1100r and 1200 1957-1969 Owners Workshop Manual** Autobooks, 2008-08-01 166 pages 217 illustrations size 7 5 x 9 25 inches As a service to the classic car enthusiast VelocePress in close cooperation with Brooklands Books Ltd has brought this and other repair manuals previously published as part of the Autobook Autopress Owners Workshop Manual Series back into print This series of manuals is an invaluable resource for the classic car enthusiast and a must have for owners interested in performing their own maintenance These manuals include detailed repair service data and comprehensive step by step instructions and illustrations on dismantling overhauling and re assembly Typically they contain individual chapters that deal with the following items Engine Carburetor Fuel System Ignition System Cooling System Clutch Transmission Drive Shaft Rear Axle Rear Suspension Front Suspension Hubs Steering Gear Braking System Electrical Equipment and Bodywork There are many time saving hints and tips included and there is an easy to follow fault diagnosis at the end of each chapter All of the manuals in this series include a detailed index and feature an oil resistant laminated cover [Fiat Tipo and Tempra](#) Lindsay Porter, Roy Stenning, 1997 Chilton is pleased to distribute Porter Repair Manuals in North America Published by Porter Publishing Ltd in the United Kingdom this series offers manuals for general automotive repair as well as model specific manuals for use on American and European vehicles They provide comprehensive information in an easy to use format with step by step procedures and hundreds of illustrations for both the experienced and the novice do it yourself Covers all models *Fiat 125 & 125 Special 1967-1973 Owners Workshop Manual* Autobooks, 2008-08-01 As a service to the classic car enthusiast VelocePress in close cooperation with Brooklands Books Ltd has brought this and other repair manuals previously published as part of the Autobook Autopress Owners Workshop Manual Series back into print This series of manuals is an invaluable resource for the classic car enthusiast and a must have for owners interested in performing their own maintenance These manuals include detailed repair service data and comprehensive step by step instructions and illustrations on dismantling overhauling and re assembly Typically they contain individual chapters that deal with the following items Engine Carburetor Fuel System Ignition System Cooling System Clutch Transmission Drive Shaft Rear Axle

Rear Suspension Front Suspension Hubs Steering Gear Braking System Electrical Equipment and Bodywork There are many time saving hints and tips included and there is an easy to follow fault diagnosis at the end of each chapter All of the manuals in this series include a detailed index and feature an oil resistant laminated cover **Fiat 850 1964-72 Owners Workshop Manual** Press Veloce Press,2001-11-01 VelocePress in close cooperation with Brooklands Books Ltd has brought this and other repair manuals previously published as part of the Autobooks Owners Workshop Manual Series back into print The series is an invaluable resource for the classic car enthusiast and a must have for owners interested in performing their own maintenance *Fiat 850 Series, Range: 1968-1972* Drake Publishers,1972 **411 R Wheel Tractor Service Manual** Fiat (Firm),1963 HM Fiat X 1/9 1974-1989 Haynes,2013-11 A maintenance repair manual for DIY mechanic *Fiat 127 Owners Workshop Manual* John Harold Haynes,H. S. H. Phelps,1987 *John Deere 2955 Tractor Technical Service Repair Manual* ,1991-12-15 **John Deere 318 Lawn and Garden Tractor Technical Service Repair Manual** ,1991-05-15 Fiat 850 Owner's Workshop Manual John Harold Haynes,1972 Fiat 850 Owner's Workshop Manual John Harold Haynes,Brian Leonard Chalmers-Hunt,1972 *John Deere 3155 Tractor Technical Service Repair Manual* ,1991-12-15 **Fiat 128, Range: 1969-1974; Workshop Maintenance & Repair Manual** Drake Publishers,1973 Fiat Punto Repair Manual and Service Guide Lindsay Porter,Porter Publishing Editors,1999-02 Covers all UK models of cars including Cabriolet and vans **Fiat X1/9 1974 to 1989, 1290 Cc, 1498 Cc, All Models Including Bertone** John Harold Haynes,Bruce Gilmour,1991 **Fiat Uno Service and Repair Manual** P. G. Strasman,1996

## The Enigmatic Realm of **Fiat 513r Tractor Workshop Service Repair Manual**: Unleashing the Language is Inner Magic

In a fast-paced digital era where connections and knowledge intertwine, the enigmatic realm of language reveals its inherent magic. Its capacity to stir emotions, ignite contemplation, and catalyze profound transformations is nothing in short supply of extraordinary. Within the captivating pages of **Fiat 513r Tractor Workshop Service Repair Manual** a literary masterpiece penned with a renowned author, readers attempt a transformative journey, unlocking the secrets and untapped potential embedded within each word. In this evaluation, we shall explore the book's core themes, assess its distinct writing style, and delve into its lasting impact on the hearts and minds of those that partake in its reading experience.

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