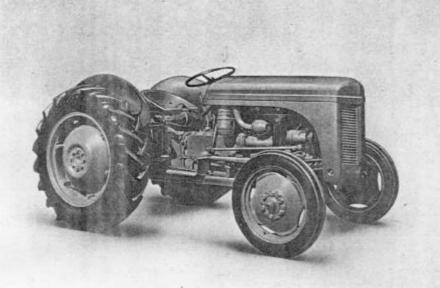
## THE Terguson DIESEL TRACTOR





EASILY STARTED IN

INCORPORATES ALL THE FEATURES OF THE FERGUSON SYSTEM

DEVELOPS 25 BELT HORSE POWER

With a four cylinder engine developing 25 belt horse power, the Ferguson Diesel Tractor incorporates all the features of the Vaporising Oil and Petrol Models—built in hydraulic system, safety self starter, adjustable wheel widths, four forward speed and reverse gears, power take off, pneumatic tyres, adjustable draw bar, internal expanding brakes, exceptional easy handling and manouverability, with complete safety. This Ferguson Tractor is the lightest diesel on the market in relation to its output.

Easily started in cold weather, the engine, notably quiet and smooth running, is built to the same high standards of engineering as the other Ferguson Tractors and has been designed to give the Ferguson System the advantages of another low priced fuel.

Ferguson Tractors are manufactured by the Standard Motor Co. Ltd. for Harry Ferguson Ltd., Coventry.

IT'S PART OF THE FERGUSON SYSTEM OF COMPLETE FARM MECHANISATION

## SPECIFICATION

ENGINE. 4 Cylinder overhead valve diesel engine developing 25 belt horse power at 2000 r.p.m., Bore 3.½ in. (80.96 m.m.) Stroke 4 in. (101.6 m.m.) Thermostatically controlled cooling system. Combustion chamber specially designed for efficiency and smooth running on low Cetane fuel. Main tank Capacity 7 gallons. Auxiliary tank capacity ½ galls.

STARTING. Pre-engaged type starter motor. Safety switch operated by gear lever. Two 6 volt batteries mounted on rear axle. Decompressor fitted. Kigass heater system for cold weather starting.

HYDRAULIC CONTROL. Manual and automatic control of 4 cylinder pump mounted in transmission housing.

POWER TAKE-OFF. Central shaft extending from rear axle housing.

GEARBOX. Constant mesh gears—four forward and one reverse gear.

WHEEL WIDTHS. Adjustable in 4 in. steps from 48 in. to 76 in.

BRAKES. 14 in. × 2 in. internal expanding operated independently or together.

DRAWBAR. Adjustable type included as standard equipment.

DIMENSIONS.

Overall Length, 115" Overall Width, 64" Overall Height, 52" Turning Circle, 16 ft. Ground Clearance Under Centre, 13" Under Axle, 21" Weight, 23 cwt. 13 qrs.

Harry Ferguson Ltd., Coventry, England