Fiat 130-90 Turbo Fiat 140-90 Turbo

Operator's Manual



The Fiat Group

With net sales of 21.243 billion Lire in 1983 and 243,000 employees the Fiat Group was ranked by Fortune magazine in 1982 as the biggest company in Europe and the eighth-largest (excluding the oil companies) in the world. The Fiat Group operates in 18 countries through 210 direct, joint-venture and licensed production plants.

Fiat Auto is Europe's number one car producer, with a 12.8% share of the total market.

Iveco, wholly owned by the Fiat Group, is Europe's second-largest commercial vehicle manufacturer, and third in the world for diesel engine production. Directly or through its 650 associated or subsidiary companies, the Fiat Group is also active in the fields of original equipment manufacturing, earth-moving equipment, manufacturing systems, civil engineering, rolling stock, telecommunications, bio-medicine, jet-engines, gas turbines, tourism and transport.

In 1983 alone, the Fiat Group invested 550 billion Lire equal to 2.6% of turnover, in research and development.

The Fiat Group's activities in support of agriculture are all handled by Fiatagri, which is Fiat's third largest division, after cars and commercial vehicles.

FIATAGRI - A WORLD-WIDE COLOSSUS Europe's biggest selling line of agricultural machinery.







The world's largest manufacturer of agricultural crawler and four-wheel drive tractors.

For many years Fiat Trattori has been first in sales throughout Europe and today commands a full 15% of the market.

With a 1983 production of over 82,000 finished tractors and C.K.D. units, Fiat Trattori confirmed its position as a world leader with sizeable market shares in most countries round the globe.



Fiat Trattori has only one passion, only one mission and only one thought:

to design and produce tractors. That's why Fiat Trattori will continue to lead the päck in specialist tractor production.



With over 100 years of experience in agricultural machinery, and a real committment to agriculture, Laverda is one of the world's major combine harvester manufacturers.

Laverda is wholly owned by Fiat, which provides the financial resources and economies of scale needed to produce a highly competitive product. Laverda is the world's largest producer of hillside combines.

In Europe, Laverda commands 10% of the whole combine harvester market. Outside Europe, Laverda can boast sizeable shares in most of the major combine markets.

Laverda dominates the Italian market with a 50% share.

Laverda, like Fiat Trattori, has only one goal, only one commitment, only one passion: to design and produce combine harvesters. That's why Laverda is and will always be at the top of its class.







From its origin in Kansas, Hesston, the Fiat-controlled specialist in hay and forage harvesting machines, has spread throughout the world in record time. Now, Hesston takes pride of place wherever livestock farming is important.

The Hesston production plant in Coëx, France, is wholly owned by Fiat. Here, American and European technology combine to produce machines tailored to meet the specific requirements of the European market. Thanks to the French base, European customers can now have the same high quality as American buyers without being penalized by unfavourable exchange rates or heavy shipping costs.

Hesston taught the world how to harvest hay and forage and goes right on teaching.



HESSTON



130-90 Turbo 140-90 Turbo

OPERATION - MAINTENANCE - SPECIFICATION



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Spares and after-sales servicing always close at hand

When you buy a Fiatagri agricultural machine, you also get something that does not catch the eye, but may well prove its worth in the future, namely the company's large and efficient after-sales and spares organisation.

At the San Matteo (Modena) spares centre, a highly modern installation with 21,600 square metres under roof and equipped with electronic handling and retrieval systems holds a total of 21 million spare parts of more than 60,000 different kinds.

The Centre can handle up to 3000 request per day. Added to Fiatagri's efficient organisation and rapid service is the superior quality of its original spare parts — the quality that ensures that a Fiatagri agricultural machine never loses its value as time goes by.

FIATAGRI

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