

TURBOFARMER 33.7 115 G

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Your best choice in every field.

The TF33.7 models are part of the COMPACT series, recipient of the Machine of the Year 2015 award because of its innovative and technological contents; it is also a source of inspiration for the development of the Merlo ranges.

The models in this range have a capacity of 3,300 kg and a lift height of 6.6 metres.

The strength of the Turbofarmer range lies in its wide range of products, which allows you to choose between numerous versions with exclusive technological contents to respond to different operational needs. The models are equipped with some exclusive Merlo technologies such as the MCDC (Merlo Dynamic Load Control) safety system and the Boom Suspension System (BSS). This range's telescopic handlers are also available in the "Low Profile" version, which allows the machine's height to be reduced by 10 cm without compromising the cab's dimensions.

POINTS OF STRENGHT

PERFORMANCE
COMFORT

SAFETY

EFFICIENCY

PERFORMANCE

Everything at your fingertips

Exclusive precision:

Guarantees maximum movement precision, thanks to the hydrostatic transmission, which ensures millimetric variations in the machine's movements and load's positioning.

Compact and lightweight:

The Merlo telescopic handlers are compact and lightweight to reduce manoeuvring space and impact on the ground. These features guarantee safety, manoeuvrability, productivity and lower consumption.

Visibility:

Merlo telescopic handlers are designed to offer the best visibility on the market, ensuring faster and safer operations.

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CAB POWERTRAIN AXLES BOOM

THE WIDEST CAB OF THE CATEGORY



The cab is designed to guarantee a record level of comfort for our customers. At 1010 m, it is the widest in the category, but careful attention has also been given to acoustic and thermal comfort. Furthermore, the low-frequency hydropneumatic shock absorber system allows for the drastic reduction of vibrations inside the passenger compartment and in the driver's seat.

Air conditioning:

The air conditioning system is completely new and has been developed according to automotive standards, halving the warm-up and cool down times to guarantee the optimal temperature in all conditions. The Merlo cab can reach an optimal internal temperature, even in extreme weather conditions. The inlet vent is placed on the side of the cab, away from potential sources of dust and dirt to maximise the service life of the filters. Inside there are 8 vents, three of which are dedicated to defrosting the windscreen, for optimal climate comfort. This model is also available in a "Low Profile" version, with a height reduced to 2,020 mm. This version maintains

the exceptional comfort of the Merlo cab, as the internal height remains the same, with the only difference being the fixing point on the chassis.

ROPS/FOPS:

The Merlo cab is FOPS - Level II - and ROPS certified. This ensures a high level of safety for the operator.

Pressurisation:

The latest generation Merlo cab incorporates a pressurisation system compliant with ISO 10263-3.

Visibility:

Merlo telescopic handlers are known worldwide for their extraordinary visibility, thanks to the large 4.3 m² glass surface and the exclusive roof design.

Door that can be opened at 180°:

Exclusive door that can be opened at 180° for easy access and featuring an independent upper window: air circulation, visibility and direct contact with those working outside are assured without compromise.

TECHNICAL DETAILS

✓ Maximum Capacity (kg)	3300
✓ Lifting Height (m)	6,6
✓ Operating weight (kg)	6500
✓ Standard Tires	400 / 70-20"
✓ Width (mm)	2100
✓ Height (mm)	2120 (2020 L)
✓ Lenght (mm)	4310

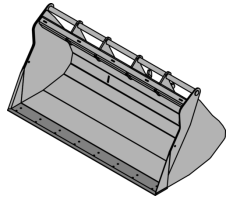
✓ Boom side shift (mm)	-
✓ Frame levelling (%)	-
✓ Engine	Deutz TCD 3.6
✓ Displacement/Cylinders	3600 / 4
✓ Engine Power (kW/HP)	85 / 115
✓ Emission standard	Stage IV, SCR+DOC
✓ EPD	YES
✓ Max Speed (km/h)	40
✓ Hydraulic pump	Gear
✓ Flow / pressure (l/min - bar)	98-210
✓ ROPS - FOPS Cab	●
✓ Cab Suspension	-
✓ PTO	-
✓ Number of speed	2

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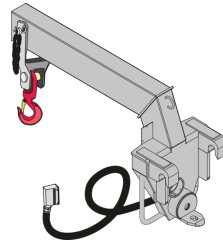
ATTACHEMENTS AVAILABLE



FORKS ▾



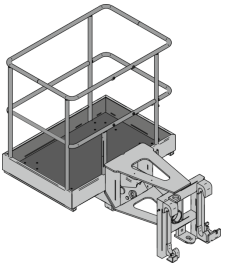
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COMFORT

SAFETY

EFFICIENCY

PRODUCTS RANGE

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MEDIUM CAPACITY THL

HIGH CAPACITY THL

STABILIZED THL

CONCRETE MIXER

TRACTOR THL

TOOL HANDLER TRACTOR

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