

LOGSET 5F GT

COMPACT FORWARDER FOR DIFFICULT TERRAIN

Logset 5F GT is a versatile and compact forwarder. It is extremely well adapted for thinning operations, but can also be used for smaller clear felling operations. It is a 12-ton forwarder with an economical engine, designed to transport maximum loads. The large 26,5" tires and the high ground clearance make this machine the right choice for various types of terrain. The forwarder is compact, so turning in tight corners is easy without compromising the ground clearance. The Logset 5F GT is very reliable and does not require a lot of spare parts. Thanks to these features, it has exceptionally low running costs.

High productivity also requires the best possible ergonomics. The cabin has efficient noise insulation and the large windows offer excellent visibility in all directions. The user friendly TOC 2 control system gives a good precision both for crane and transmission. The operator can work fast and efficiently without strain. The automatic cruise control allows the driving speed to be easily adjusted with a potentiometer. The constant driving speed facilitates the operator's work and lowers the fuel consumption. Easy access for service jobs and a big fuel tank minimize the service interruptions.

LOGSET GT Forwarder



5F GT

Forwarder range 12/17 - EN
We reserve the right to make changes without prior notice.
All technical specifications are for guidance only.
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Eight advantages with the Logset forwarder

ENGINE

The diesel engine in the Logset forwarder range has the best combination of good fuel economy and outstanding power, but it is also environmentally friendly.

CABIN

The cabin offers first-class comfort and an unobstructed view both when driving and loading. It is spacious and has big storage compartments. The forwarder is easy to maneuver because the wheels are in sight.

CRANE

A great advantage of the Mesera crane is its boom geometry. The crane is especially designed for forwarders, and makes loading and unloading comfortable and easy. The model 71 can be ordered with a reach from 7,2 meters up to 10 meters, and it comes with integrated hoses.

TOTAL OPERATION AND CONTROL SYSTEM 2 (TOC 2)

The forwarder is equipped with the user-friendly TOC 2 machine control system. Thanks to the control system, the operator saves a great deal of fuel and the driving experience is soft and smooth. The crane control is also fast and accurate. If the machine has several operators, they can save their personalized settings for the crane.

TRACTIVE EFFORT

The hydrostatic transmission performs optimally even in difficult terrains. It is powerful, accurate and reliable.

LOAD BAY

The Logset 5F GT has an adjustable load bay length ranging from 4.15 meters to over 4.80 meters. This forwarder is one of the most versatile Logset machines, as it can be adapted to your individual needs. The machine is also available with a longer back frame, which makes the load bay up to 5 meters long.

FUEL AND HYDRAULIC TANKS

The 200-liter fuel tank allows the operator to extend the work shift without refueling. The correct dimensioning of the oil tank in each machine model ensures a longer lifespan of the hydraulic components.

BOGIES

The machine is available with or without balancing on the NAF bogies, depending on your needs.

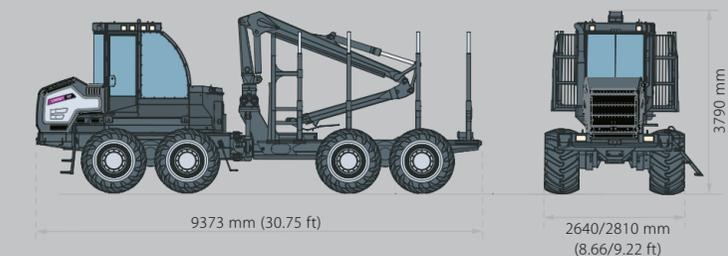


Technical data

MODEL	5F GT
DIMENSIONS	
Own weight from, kg	15 500 (34,171.63 lbs)
Load capacity, kg	12 000 (26 500 lbs)
Load area length, m	4.15 (163.39 in)
ENGINE	
Type	AGCO Power 49 AWF
Stage	EU Stage IV / EPA Tier 4 final
Power at 1900 rpm, kW	127 (173 hp)
Torque at 1500 rpm, Nm	750 (553.17 ft lb)
Fuel tank, l	205 (54 US gal)
DEF tank, l	27 (7 US gal)
TRANSMISSION	
Type	Hydrostatic mechanical
Tractive effort, kN	169 (38 000 lbf)
Gear box	2 gears
HYDRAULIC SYSTEM	
Pump size, cm ³	140
Pressure, MPa	21.5 (3,118.31 psi)
Oil tank, l	175 (46 US gal)
CABIN	
Control system: TOC 2 • Battery voltage: 24 V • Safety tested and approved cabin	
WHEELS	
Tyres	710/45-26.5
CRANE OPTIONS	
Crane	Mesera 71
Lifting capacity, kNm	99 (73,018.65 ft lb)
Reach options, m	7.2/8.5/10 (23/27/32 ft)
Rotator, °	360
OPTIONAL EQUIPMENT	

Bulldozer blade • Diesel heater • Crane tilt • Contact your local dealer for more information about other options

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