# LOGSET GT Forwarder



SIMPLY BETTER

## LOGSET

# LOGSET 8F GT

#### STRONG-FRAMED FORWARDER DESIGNED FOR CLEARFELLINGS

The Logset 8F GT is a cost efficient machine for forwarding. It has a loading capacity of 15 tons and its load bay length allows a double stack of 3 meter logs. The capacity is impressive even in the worst conditions. Tough challenges such as soft ground, steep terrain or long haul are tackled **with a powerful engine and a strong transmission**.

#### RELIABILITY

Logset 8F is, like the other Logset products, designed for hard work. The essential elements of the mechanical parts have been made stronger to achieve longer lifespan. The frames, the center joint, bogie attachments, the load bay and a solid hood are all developed for rough forest conditions. The main components have been selected to assure best reliability. Less downtime, more money!

#### ECONOMY

The successful combination of the Logset TOC 2 control system and the AGCO Power diesel engine makes Logset one of **the most fuel-efficient forwarders**. High-resistance parts, excellent reliability and minimized downtime contribute to low running costs.

#### PRODUCTIVITY

The Mesera crane has an impressive 125 kNm lifting force, which makes it suitable for handling heavy logs and even full length trees. The diesel engine with 250 horse powers, in combination with the hydrostatic transmission, provides sufficient power in all situations. You can work with high productivity even in difficult conditions.

#### COMFORT

Operator comfort is crucial to maximum productivity. The spacious cabin offers great visibility and a low noise level. A lot of thought has been given to the location of the components, so that they are easily accessible, making service easy.

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# Eight advantages with the Logset forwarder



#### FUEL AND HYDRAULIC TANKS

Thanks to the 200 liters fuel tank capacity, the operator can 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.

#### TRANSMISSION

The machine is available with or without balancing on the NAF bogies, according to the needs.

#### CRANE

A great advantage of the Mesera crane is its boom geometry. The crane is especially designed for forwarders, and both loading and unloading is comfortable and easy. The models 91 and 92 are available in different versions, with reaches from 7.2 meters to 10 meters.

#### TOTAL OPERATION AND CONTROL SYSTEM 2 (TOC 2)

The forwarder is equipped with the userfriendly Logset TOC 2 machine control system. Thanks to the control system, the driving experience is soft and smooth, which also saves fuel. The crane control is fast and accurate. If the machine has several operators, they can save their personalized settings for the crane.

#### **TRACTIVE EFFORT**

The hydrostatic transmission gives the best performance even in the most difficult terrains. It is powerful, accurate and reliable.

#### LOAD BAY

CR360HD

The strong, adjustable and durable load bay carries more wood than ever before. The Logset 8F can easily be loaded with two stacks of 3 meter logs.



## Technical data



MODEL	8F GT
DIMENSIONS	
Own weight from, kg	17 500 (38 600 lbs)
Load capacity, kg	15 000 (33 100 lbs)
Load area length, m	4.64/5.24 (183/206 in)
ENGINE	
Туре	AGCO Power 74 AWF
Stage	EU Stage IV / EPA Tier 4 final
Power at 1900 rpm, kW	185 (250 hp)
Torque at 1500 rpm, Nm	1 100 (811 ft lb)
Fuel tank, l	205 (54 US gal)
DEF tank, I	30 (7.9 US gal)
TRANSMISSION	
Туре	Hydrostatic mechanical
Tractive effort, kN	190 (42 700 lbf)
Gear box	2 gears
HYDRAULIC SYSTEM	
Pump size, cm <sup>3</sup>	Standard 140 / Optional 180
Pressure, MPa	21.5 (3 118 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 91, Mesera 92
Lifting capacity, kNm	125/130 (92 200 ft lb/95 880 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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