

Komatsu 898



Productive forwarder with 25 tonnes load capacity

The Komatsu 898 is our largest forwarder, designed to deliver high profitability in both plantation forestry and final felling. With flexible options for crane and load space, you can tailor the machine to your needs.

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Dimensions

(eight-wheeler with shortest rear frame option and 780 mm tyres)

A	Width	3,160 mm
B	Length, total	11,000 mm
C	Length, front axle to articulated joint	2,150 mm
D	Length, articulated joint to rear axle	3,900 mm
E	Transport height, with hoses and tyre compression	4,030 mm
F	Ground clearance, at steering coupling	790 mm

NB: Stated dimensions are nominal and may vary depending on production tolerances and optional equipment.

Load area

Gross load	25,000 kg
Load area	6.9-8.6 m ² depending on options and market

Weight

Weight from	6WD: 23,010 kg, 8WD: 25,980 kg
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Engine

	6-cylinder diesel engine with turbo and intercooler. Conforms to the requirements of EU Stage V (Europe), Tier 4F (North America), MAR-1 (Brazil)
Engine type	Stage V: 75FSTN-D5, Tier 4F: 75FSTN-D4, MAR-1: 75FSTN
Engine displacement	7.5 l
Power, max.	Stage V, Tier 4F och MAR-1: 250 kW vid 1,850 rpm
Torque	Stage V, Tier 4F och MAR-1: 1,450 Nm vid 1500 rpm
Fuel tank	245 / 505 l
AdBlue® tank	41 (filled volume)

Transmission

	Computer-controlled hydrostatic mechanical transmission. 6/8-wheel drive. Transfer gearbox with 2 positions (high and low). Disengageable rear drive. Differential locks front and rear.
Driving speed	0–approx. 25 km/h
Tractive force	8WD: 345 kN
Examples of other equipment:	Overspeed protection.

HIGHLIGHTS

- Generous load capacity adapted for 25-tonne loads
- Robust gate that can be telescopically adjusted and new, robust bunks with telescopic widening
- Choose between two crane options – the standard 165F or the more powerful 205F as an option
- Available in both 6WD and 8WD configurations
- High-performance engine delivering strong power and excellent fuel efficiency
- Hydraulic cooling fan with dynamic control, reversible fan available as an option
- Powerful transmission, equivalent to the XT option, ensures excellent terrain capabilities for the 898
- New access platform with larger steps and sturdy handrails for safer and easier cab entry
- Toolbox accessible without opening the engine hood, simplifying maintenance
- Extended work shifts without refuelling thanks to the optional 500-litre diesel tank

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