

# Forwarders



From thinning to final felling  
– Forwarders for every need



# Creating value together

The forestry industry supplies valuable materials that benefit us all. From construction components for houses and fences, through to packaging for parcels and the pages of our kids' bedtime story books, the materials even provide energy to heat our homes.

As a raw material, wood also plays an important role in the transition from fossil-based materials to more renewable alternatives. And it is your hard work that makes all this possible, so thank you!

We want to be a partner you can trust when creating these values. Komatsu has stood by your side for an entire century, offering unique quality, peace of mind, knowledge and support. Our way of working, from innovation to manufacturing, is distinguished by our partnership with you, our customers. Together, we create the solutions required to achieve a sustainable future for people, businesses and our planet.





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# Komatsu benefits

At Komatsu, we believe that smart engineering makes a real difference. That is why every detail in our machines is designed with you in mind – from the way an articulated joint enhances stability to how active feed pressure control helps you save fuel when the machine is stationary. These are just a few of the innovations that support you in your work, every day.

## Productivity

1. The Komatsu concept ensures a very stable machine
2. Well-dimensioned load space with great flexibility, such as several types of wideners, bunks and separating stakes
3. The gate is painted with matt paint to reduce reflections from the working lights
4. The crane has a sturdy design that enables high lifting and slewing forces
5. Larger crane option available for several models
6. Exceptional hydraulic coordination characteristics enable a high degree of simultaneous crane and transmission operation
7. A powerful engine – optimised for offroad driving and crane operation with low fuel consumption
8. Engine configurations for different emission levels (Stage V/T4F/Stage II/MAR 1)
9. Simple and precise crane Control with Smart Crane **Option**
10. Hydrostatic system optimises engine use and reduces fuel consumption
11. Speed Shift enables you to drive the machine at any speed between 0 and about 24 km/h without stopping to change gears – increasing productivity and saving fuel
12. Balanced portal bogie for excellent ground clearance and comfort

## User-friendliness

- |   |   |
|---|---|
| 13. Spacious cab with superior visibility in all directions. All forwarder models have the same size cab                              | 20. Windscreen wipers for side windows <b>Option</b>                              |
| 14. The MaxiXT control system is the intelligence of the machine and includes a number of smart advantages that increase productivity | 21. Comfort Ride cab damping for a comfortable and ergonomic operator environment |
| 15. Quiet and comfortable work environment  | 22. Daily service conveniently performed from both ground level and the cab       |
| 16. Practical in-cab storage  | 23. Low and narrow engine hood for good visibility                                |
| 17. Hand controllers, pedals and frequently-used controls are conveniently located  | 24. Automatic central lubrication integrated with MaxiXT <b>Option</b>            |
| 18. Option to equip the machine with LED working lights for even brighter working conditions  | 25. Movable headboard connected with first bunk <b>Option</b>                     |
| 19. LED headlamps   | 26. Two extra fire extinguishers <b>Option</b>                                    |
|   | 27. Sealed drive axles and sealed articulated joint                               |

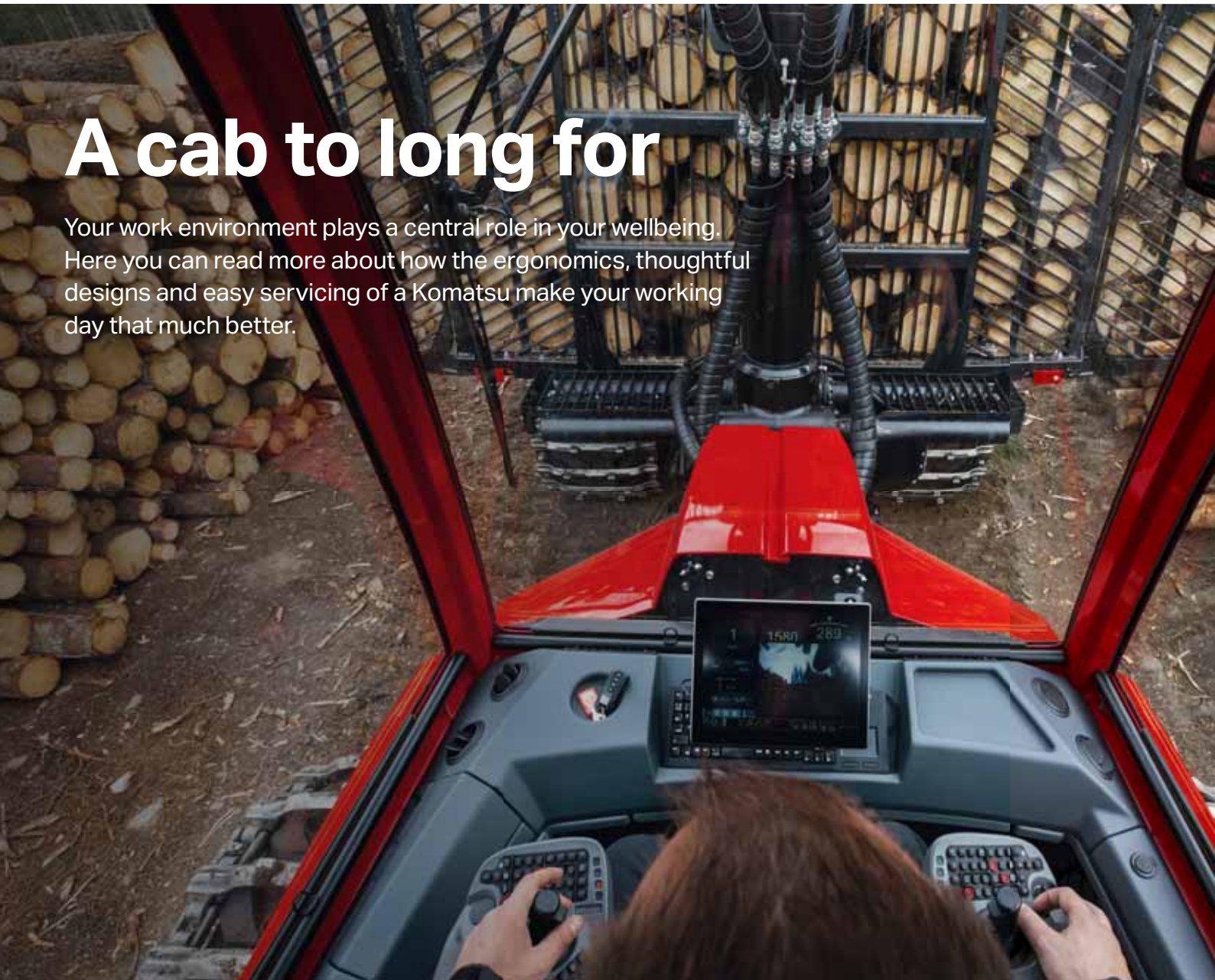


## Reliability

- 28. The chassis boasts sturdy design with vertical bogie axle mounts – able to withstand high loads
- 29. Overspeed protection – protects the diesel engine and the hydrostat from over-revving **Option**
- 30. Durable front blade with excellent lifting height **Option**
- 31. Oil cooling for gearbox **Option**
- 32. Reinforced rims for Nokian Forest King F2 710/45-26.5 wheels (855, 875) **Option**
- 33. Durable front guard **Option**

# A cab to long for

Your work environment plays a central role in your wellbeing. Here you can read more about how the ergonomics, thoughtful designs and easy servicing of a Komatsu make your working day that much better.



### Good visibility in all directions

The cab is your work environment and a place we want you to enjoy. This is why our forwarder cabs are spacious and quiet with good visibility in all directions. The gate has a well-considered design that easily allows you to see through the slats. It also has a matt finish to minimise distracting reflections.

### Interior lighting that does what it should

The cab has practical lighting, along with both the ceiling and the floor, so that you can easily find what you are looking for. There is also an optional reading lamp with a flexible arm. Night mode switches all the cab lights to a faint red glow, making things easier on the eyes when it is dark outside.

### A comfortable driving experience

The driver's seat provides good back support, is electrically adjustable and even offers adjustable legroom. It has a built-in heater and can also be equipped with ventilation for a more comfortable work environment. If you would like to take your work environment to the next level, we recommend Comfort Ride, our hydraulic cab suspension, which you can read more about on the options page.



### Ergonomic hand controllers, pedals and buttons

All hand controllers and pedals boast ergonomic designs and are close to hand in the cab. All buttons are illuminated so that you can easily navigate the controls in the dark, and many of their functions can be programmed for a highly personalised keypad set-up. The forwarder is easily manoeuvred using an electric mini steering wheel rather than the Orbital steering wheel found on older models.



### Comforts to see you through the working day

Enjoy a premium-quality interior with plenty of storage spaces in the practically designed panels. The cab also boasts an optional food box heater and cooler, enabling you to quickly prepare your meal when it is time for a well-deserved break. The cab climate is kept comfortable by an ACC system that automatically regulates the airflow and temperature to match your preferences. Moreover, the cab can be fitted with an optional microfilter for even cleaner air.



### Easily serviced

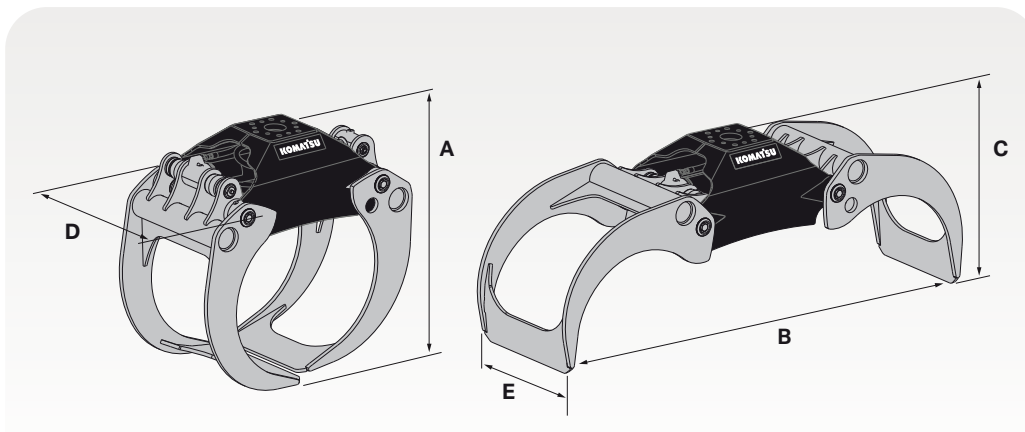
Machine maintenance should be easy, especially the measures that need to be conducted regularly. This is why Komatsu forwarders have a number of smart solutions to make life easier for operators. The electrically operated hood can be opened 90 degrees for easy access, and the entire cab can be tilted electrically. Moreover, the optional filling pumps make light work of topping up with hydraulic oil and diesel.

Our forwarders can be equipped with practical service lighting in advantageous places for easy servicing even in the dark. These are just a few of the solutions designed to make your working day that much easier.



# Reliable performance with Komatsu grapples

Komatsu grapples are designed for reliable and efficient performance in the forest. The generous grapple opening makes it easy to access timber piles, and the thoughtful design ensures logs roll smoothly into place. With a robust construction and fast-opening claws, they offer dependable performance for loading and unloading timber. Available in a range of sizes, Komatsu grapples are well suited to handle a variety of forestry tasks, providing flexibility for different operations.



## Technical specifications

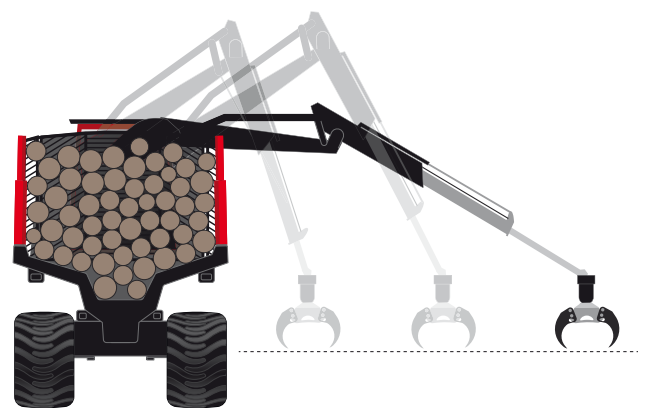
Model	G82	G82E	G83	G84	G84H	G84E	G85	G85H	G86H	G87H	G88H
Grapple area, tip to tip, m <sup>2</sup>	0.26	0.25	0.3	0.34	0.34	0.32	0.4	0.4	0.44	0.5	0.55
A. Height, tip to tip, mm	880	880	912	978	978	978	1,016	1,016	1,070	1,105	1,143
B. Max. grapple width, mm	1,804	1,804	1,798	2,042	2,042	2,037	2,035	2,035	2,222	2,229	2,237
C. Height, max. grapple width, mm	645	612	693	698	698	663	763	763	792	843	892
D. Width, total, mm	460	474	460	572	586	590	577	586	586	586	586
E. Width, grapple claw, mm	444	474	444	560	570	590	560	570	570	570	570
Length, fully closed, mm	914	914	914	1,038	1,038	1,038	1,038	1,038	1,134	1,134	1,134
Height, fully closed, mm	565	565	566	642	642	642	648	648	703	724	756
Diameter, min. graspable stem, mm	102	102	105	127	127	127	131	131	154	158	165
Closing force, tip to tip, kN	15	15	14.8	20.2	20.2	20.2	19.5	19.5	20.7	20.2	19.6
Max. permitted load, kg	3,500	3,500	3,500	5,000	7,000	5,000	5,000	7,000	7,000	7,000	7,000
Max. working pressure, bar	250	250	250	250	250	250	250	250	250	250	250
Min. working pressure, bar	190	190	190	190	190	190	190	190	190	190	190
Weight, kg	212	220	216	286	336	300	292	343	392	403	413



## Smart Crane

Smart Crane helps the operator work comfortably and efficiently, enabling them to maintain a constantly high productivity throughout the day. Its smooth, precise movements minimise sway and vibration, enhancing control and ease of operation. With just three joystick movements, the operator can control the grapple with great precision.

Smart Crane adapts its behavior based on the stage of the crane cycle, just like an experienced operator, ensuring consistently efficient performance.



Scan the QR code for more information on Grapples and Cranes



# A load area tailored to your needs

Would you like a wider load area to carry more timber in a single load? Or hydraulic stakes that are easily lowered so that the crane can be kept lower to improve productivity and save fuel? Every Komatsu forwarder has a flexible load area with many options to tailor it to your particular needs, enabling you to complete your forwarding work as efficiently and effectively as possible.



## Flex Bunk – a world of flexibility

Flex Bunk is the name of our flexible bunks that can be tailored to your needs. Fixed stakes and standard-width bunks are included as standard, but you can combine many options to create a more customised load area.

### Hydraulic height-adjustable stakes

Lower stakes enable you to keep the crane lower, which means faster crane operation and improved fuel economy.

### A wider load area

You can also widen the load area with the optional widening kit, which includes widening sleeves attached to the bunks. The crane can then extend and retract these sleeves as necessary, and we even have an option to widen the load area manually.



Hydraulically operated gate (option)



Group assortments with separating supports (option)



## FlexGate

FlexGate is our ingenious standard gate that improves visibility and flexes out of the way if struck by the crane, thereby simplifying loading and minimising the risk of damage to the machine. We also offer a range of widening wings for FlexGate.



### Load Flex – A premium-class load area

Load Flex is a high-grade option comprising our smartly-designed Load Flex bunks for optimal flexibility and load capacity.

The Load Flex option enables you to adjust the width of your forwarder's load area to match the needs of each forwarding job. The pivoted bunks are easily adjusted using the forwarder's crane, whether set to narrow, medium or wide.

With an extra-wide load area, the forwarder gains an extremely low centre of gravity, increasing stability and providing a more comfortable off-road experience. Load Flex includes hydraulic height-adjustable stakes for more efficient crane operation and lowers fuel consumption.

# Komatsu 825TX

The Komatsu 825TX is our smallest and most agile forwarder, designed for optimal performance in dense forests. Its compact design, combined with innovative features, makes it ideal for navigating tight spaces while maintaining high productivity.

The **Komatsu 825TX** excels in challenging thinning conditions due to its compact yet powerful design. The optional tracking frame allows the rear wheel tracks to almost completely follow the front, meaning it can navigate smoothly even in very tight stands. Excellent visibility in all directions gives the operator full control,

while the specially designed load space features a design that reduces the risk of hitting remaining trees in uneven terrain. In short, this agile machine is perfectly suited for forestry operations that demand high productivity in confined spaces.





### Dimensions

(eight-wheeler with shortest rear frame option and 710 mm tyres)

A Width	2,600 mm
B Length, total	9,380 mm
C Length, front axle to articulated joint	1,900 mm
with tracking frame	2,150 mm
D Length, articulated joint to rear axle	2,900 mm
with tracking frame	2,650 mm
E Transport height, with hoses and tyre compression	3,800 mm
F Ground clearance, at steering coupling	580 mm

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

### Weight

Weight from 14,580 kg

### Engine

4.9 l. 4-cylinder diesel engine with turbo and intercooler. EU Stage V (Europe) and EPA Tier 4F (North America).

Engine displacement 4.9 l

Power, max. 127 kW DIN at 1,900 rpm

Torque 750 Nm at 1,500 rpm

Fuel tank 145 l

AdBlue® tank 13.5 l (filled volume)

Examples of other equipment

Water separator. Fuel filter. Throttle, electric via CAN. Thermostat-controlled fan (electric). Electric refuelling.

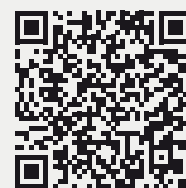
### Transmission

Computer-controlled hydrostatic mechanical transmission. Direction of travel and driving speed controlled via a keypad on the armrest as well as foot-operated forward/reverse controls when in working mode. Transfer gearbox with 2 positions (high and low). Disengageable rear drive.

Driving speed 0–approx. 25 km/h

Tractive force 150 kN

Scan the QR code for more features and specifications



# Komatsu 835TX

The Komatsu 835TX offers a perfect balance of agility and strength, making it ideal for thinning operations. Its fuel-efficient engine, compact design, and high ground clearance enhance efficiency while minimising environmental impact.

The **Komatsu 835TX** is equipped with a range of features designed for both high performance and sustainability. The optional tracking frame enables smooth navigation, while the high ground clearance improves access on varied terrain. Its fuel-efficient engine reduces both costs and environmental

impact, contributing to lower emissions. Despite its agility, the 835TX shares the same stability concept as our larger machines, making it a reliable choice for carrying heavy loads during thinning operations. This combination of power and low impact makes the 835TX a top choice for sustainable forestry.





### Dimensions

(eight-wheeler with shortest rear frame option and 710 mm tyres)

A Width	2,620 mm
B Length, total	9,380 mm
C Length, front axle to articulated joint with tracking frame	1,900 mm 2,150 mm
D Length, articulated joint to rear axle with tracking frame	2,900 mm 2,650 mm
E Transport height, with hoses and tyre compression	3,840 mm
105F with crane tilt	3,800 mm
F Ground clearance, at steering coupling	610 mm

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

### Weight

Weight from	16,040 kg
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### Engine

	4.9 l. 4-cylinder diesel engine with turbo and intercooler. EU Stage V (Europe) and EPA Tier 4F (North America).
Engine displacement	4.9 l
Power, max.	127 kW DIN at 1,900 rpm
Torque	750 Nm at 1,500 rpm
Fuel tank	145 l
AdBlue® tank	13.5 l (filled volume)
Examples of other equipment	
	Water separator. Fuel filter. Throttle, electric via CAN. Thermostat-controlled fan (electric). Electric refuelling.

### Transmission

Computer-controlled hydrostatic mechanical transmission. Direction of travel and driving speed controlled via a keypad on the armrest as well as foot-operated forward/reverse controls when in working mode. Transfer gearbox with 2 positions (high and low). Disengageable rear drive.

Driving speed	0–approx. 25 km/h
Tractive force	163 kN

Examples of other equipment:  
SpeedShift (not on forwarders equipped with tracking frame)

Scan the QR code for more features and specifications



# Komatsu 845

The Komatsu 845 is an all-round forwarder designed for both thinning and lighter clear-cutting operations. It combines the benefits of larger machines with a more compact, agile format, making it a versatile choice for various forestry tasks.

The **Komatsu 845** is a mid-class forwarder known for its flexibility and performance in different forest operations. Whether used for thinning or lighter final felling, this machine delivers reliable results. Its agile design, combined with 26.5" wheels, ensures low ground pressure, minimising the impact on sensitive terrain. For further customisation, two different

crane options are available, providing adaptability for different job requirements. The spacious, ergonomic cab offers a high level of comfort, further enhanced by optional features like Comfort Ride. As with all Komatsu forwarders, the 845 is engineered with a strong focus on operator well-being and efficiency, making it a popular and trusted choice in forestry.





**Dimensions**

**eight-wheeler with shortest rear frame option and 600 mm tyres**

	<b>105F crane</b>	<b>130F crane</b>
<b>A</b> Width	2,620 mm	2,620 mm
<b>B</b> Length, total	9,380 mm	9,380 mm
<b>C</b> Length, front axle to articulated joint	1,900 mm	1,900 mm
<b>D</b> Length, articulated joint to rear axle	2,900 mm	2,900 mm
<b>E</b> Transport height, with hoses and tyre compression	with crane tilt: 3,840 mm	3,880 mm
<b>F</b> Ground clearance, at steering coupling	660 mm	660 mm

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

**Weight**

Weight from	16,950 kg
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**Engine**

	4-cylinder diesel engine with turbo and intercooler. EU Stage V (Europe) and EPA Tier 4F (North America).
Engine displacement	4.9 l
Power, max.	140 kW DIN at 1,900 rpm
Torque	800 Nm at 1,500 rpm
Fuel tank	142 l
AdBlue® tank	13.5 l (filled volume)
Examples of other equipment	
	Water separator. Fuel filter. Throttle, electric via CAN. Thermostat-controlled fan (electric). Electric refuelling.

**Transmission**

Computer-controlled hydrostatic mechanical transmission. Direction of travel and driving speed controlled via a keypad on the armrest as well as foot-operated forward/reverse controls when in working mode. Transfer gearbox with 2 positions (high and low). Disengageable rear drive.

Driving speed	0–approx. 25 km/h
Tractive force	170 kN
Examples of other equipment	SpeedShift

Scan the QR code for more features and specifications



# Komatsu 855

The Komatsu 855 is designed for efficiency in all situations. With its combination of power, agility, and smart solutions, it ensures long-term productivity, making it a reliable choice for a wide range of forwarding tasks.

The **Komatsu 855** is a versatile forwarder, well-suited for a variety of forestry jobs. It offers flexible load options, allowing operators to adapt the machine to different requirements, and it comes with a choice of two crane types for further customisation. Developed from the strengths of previous models, the 855 embodies a balanced mix of power and functionality.

As with all Komatsu forwarders, it provides a comfortable and ergonomic work environment, featuring a spacious cab and optional comfort-enhancing features such as Comfort Ride, ensuring that the operator's needs are met throughout long workdays.





### Dimensions

eight-wheeler with shortest rear frame option and 600 mm tyres

	130F crane	145F crane
<b>A</b> Width	2,730 mm	2,730 mm
<b>B</b> Length, total	10,080 mm	10,260 mm
<b>C</b> Length, front axle to articulated joint	1,800 mm	1,800 mm
<b>D</b> Length, articulated joint to rear axle	3,300 mm	3,480 mm
<b>E</b> Transport height, with hoses and tyre compression	3,880 mm	3,930 mm
<b>F</b> Ground clearance, at steering coupling	710 mm	710 mm

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

### Weight

Weight from	6WD: 16,500 kg	8WD: 18,100 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) and Stage II (other countries).
Engine type	Stage V: 66 LFTN-D5, Tier 4F: 66 LFTN-D4, Stage II: 66 LFEN-A2
Engine displacement	6.6 l
Power, max.	Stage V and Tier 4F: 170 kW DIN at 1,900 rpm, Stage II: 165 kW DIN at 1,900 rpm
Torque	Stage V, Tier 4F and Stage II: 950 Nm at 1,500 rpm
Fuel tank	160 l
AdBlue® tank	21.5 l (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 187 kN

Examples of other equipment: SpeedShift, Overspeed protection.

Scan the QR code for more features and specifications



# Komatsu 875

The Komatsu 875 sets a high standard for productivity and cost efficiency. Its thoughtful design enhances performance and operator comfort, making it a dependable choice for forestry operations.

The **Komatsu 875** is a powerful and versatile forwarder, designed for both final felling and late thinning. Its thoughtful engineering includes a range of practical options that create a flexible load area, allowing operators to adapt the machine for various job requirements. With a choice of two different crane types, it offers added versatility. Beyond

forwarding, the Komatsu 875 is also capable of ground preparation, enhancing its utility in diverse forestry operations. Like all Komatsu forwarders, it prioritises operator comfort, featuring a spacious cab, ergonomic design, and options such as Comfort Ride to ensure a productive working environment.





**Dimensions**

**eight-wheeler with shortest rear frame option and 710 mm tyres**

**130F crane**

**145F crane**

	130F crane	145F crane
<b>A</b> Width	2,980 mm	2,980 mm
<b>B</b> Length, total	10,360 mm	10,360 mm
<b>C</b> Length, front axle to articulated joint	1,900 mm	1,900 mm
<b>D</b> Length, articulated joint to rear axle	3,480 mm	3,480 mm
<b>E</b> Transport height, with hoses and tyre compression	3,880 mm	3,930 mm
<b>F</b> Ground clearance, at steering coupling	710 mm	710 mm

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

**Weight**

Weight from	6WD: 17,800 kg, 8WD: 20,100 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) and Stage II (other countries).
Engine type	Stage V: 74 LFTN-D5, Tier 4F: 74 LFTN-D4, MAR-1: 74 CW3, Stage II: 74 LFEN-A2
Engine displacement	7.4 l
Power, max.	Stage V, Tier 4F and Stage II: 190 kW DIN at 1,850 rpm, MAR-1: 185 kW DIN at 1,900 rpm
Torque	Stage V, Tier 4F and Stage II: 1,130 Nm at 1,500 rpm, MAR-1: 1 000 Nm at 1,500 rpm
Fuel tank	220 l
AdBlue® tank	21.5 l (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. 23 km/h
Tractive force	214 kN
Examples of other equipment: SpeedShift, Overspeed protection.	

Scan the QR code for more features and specifications



# Komatsu 895

Designed for high productivity, every component of the 895 is developed for a 20-tonne load capacity. A powerful transmission combined with the 205F crane option makes this a truly productive forwarder for final felling.

The **Komatsu 895** is a final felling specialist with a formidable load capacity. Despite its size, it remains unusually agile, and the powerful transmission enables it to handle demanding terrain. The Komatsu 895 is a highly versatile machine, popular for ground

preparation. With the XT option you get higher traction and higher first gear speed, making it very well suited to work in steep terrain. The optional 205F crane together with the largest grapple model, G88H, ensures you get the most out of your machine.





### 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	4,050 mm
F Ground clearance, at steering coupling	790 mm

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

### Weight

Weight from	6WD: 21,860 kg, 8WD: 24,830 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) and Stage II (other countries).
Engine type	Stage V: 74 LFTN-D5, Tier 4F: 74 LFTN-D4, MAR-1: 74 CW3, Stage II: 74 LFEN-A2
Engine displacement	7.4 l
Power, max.	Stage V and Tier 4F: 214 kW DIN at 1,850 rpm, MAR-1: 193 kW DIN at 1,900 rpm, Stage II: 210 kW DIN at 1,850 rpm
Torque	Stage V, Tier 4F and Stage II: 1,280 Nm at 1,500 rpm, MAR-1: 1,000 Nm at 1,500 rpm
Fuel tank	245 l
AdBlue® tank	21.5 l (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. 23 km/h
Tractive force	262 kN
Examples of other equipment: SpeedShift, Overspeed protection.	

Scan the QR code for more features and specifications



# The choice is yours

To ensure that you have the best possible workplace, we have developed options that help you to maintain not only high productivity, but also an ergonomic and comfortable work environment. Everything for your wellbeing – both now and after many years on the job.



## Tailor your workplace

The cab of a Komatsu forwarder has an ergonomic design with many added conveniences. We even have a wide range of extra equipment that enables you to tailor your workplace to suit your personal preferences. Optional extras include:

- **KCC advanced hand controllers with five extra programmable buttons**
- **Sunshades**
- **Radio with Bluetooth and hands-free support**
- **Ventilated seat**
- **Food box heater**
- **Cooler**
- **Side wipers**
- **An additional floor mat that is easily removed for cleaning**
- **Seat column with 220° working range that can be locked in any position**
- **Interior ceiling and floor lighting, reading lamp on flexible arm**
- **Remote control key**
- **MediaZone**
- **Modem**
- **Extra display in the front**
- **Touchscreen**



### Comfort Ride

Komatsu Comfort Ride enhances operator comfort with advanced hydraulic cab suspension, effectively reducing jolts and vibrations in challenging terrain. The latest generation introduces adjustable lateral firmness, automatic levelling on gradients, and an improved unloading mode for better visibility. Designed for both comfort and control, these features help operators maintain focus and efficiency throughout long workdays.

### An illuminating option

Good visibility is a prerequisite not only for doing a good job, but also for working long hours without tiring. Our machines are equipped with effective lighting as standard, but we even offer a number of optional lamps for additional illumination.

### Extra traction when you need it

Komatsu forwarders are designed for excellent off-road performance, but the toughest conditions often demand something extra. That's where the XT transmission comes in, available for select forwarder models. Offering improved traction and increased power, it's the perfect solution for conquering even the most challenging terrains.

### Speed Shift

With Speed Shift, your forwarder automatically shifts up as you increase speed. In addition to giving operators one less thing to think about, SpeedShift has the advantage of maintaining optimal engine speed, which saves fuel and can even increase productivity. SpeedShift is most advantageous during transport driving.



# Forwarders designed with your profitability in mind

Komatsu forwarders are designed to be productive and profitable forestry companions. Here are some of the advantages they offer to boost your business.

### Flexible load area

Would you like a wider load area to carry more timber in a single load? Or hydraulic stakes that are easily lowered so that the crane can be kept lower to improve productivity and save fuel?

Every Komatsu forwarder has a flexible load area with many options to tailor it to your particular needs, enabling you to complete your forwarding work as easily and effectively as possible.

### A crane that makes its mark

The crane is designed and fully optimised for use on a Komatsu forwarder, making it both reliable and productive.

Choose between different crane and grapple sizes for a crane solution tailored to your logging needs. The crane can also be equipped with smart options such as tiltable crane pillar or powerful lighting. Together with the powerful base machine, the Komatsu crane plays a key role in helping you to achieve your goals.

### An engine that gets the job done

Every Komatsu machine has a powerful engine that combines raw strength with high torque at low engine speeds, making it ideal for terrain driving and helping to reduce fuel consumption.

Each engine also has a sturdy build to minimise maintenance and repair costs.

### The Komatsu concept for great stability

Komatsu forwarders get their excellent stability from the Komatsu concept's smart design solutions.

A stable machine offers you a work environment in which you feel safer and more relaxed while on the job, which in turn enables you to maintain higher productivity and high energy levels throughout the day.

### Off-road manoeuvrability

Manoeuvring in the forest demands a machine with good off-road handling and a powerful transmission. High portal bogies ensure good ground clearance on all Komatsu forwarders while the intelligent transmission optimises its operation according to the machine's load, current ground conditions and the power and torque produced by the diesel engine. The result is a truly agile forwarder, even in demanding terrain.





## Genuine Parts - Keeping your Komatsu truly Komatsu

Genuine Parts are carefully chosen to meet Komatsu's quality standards. We offer original spare parts, accessories, and equipment designed specifically for your Komatsu machine, as well as workwear and accessories. Each part is developed to work seamlessly with your machine, ensuring reliability and a longer machine life. By choosing genuine parts, you help keep your Komatsu running smoothly for years to come.

Quick access to the right parts is key to maintaining productivity. Our efficient logistics and well-placed warehouses, including a central hub near Stockholm, ensure fast deliveries when you need them most.



Scan the QR code  
for all spare parts  
and accessories



# Smart Forestry

What would it mean to you to always know the smartest route to the timber with the least impact on the forest and well away from waterlogged ground? To be able to prepare tomorrow's work from home so that the right information is available at the start of the working day? Or to be able to allow a service technician to connect to your machine remotely to help you?

Smart Forestry is a platform with development in focus – we are already working on the smart solutions of tomorrow. Smart Forestry gives you access to a collection of digital services that help make the workplace safe, smart, productive and sustainable – regardless of whether you have one or one hundred forest machines. You can keep track of your machines, collaborate with colleagues and make informed decisions based on facts. Smart Forestry currently encompasses three different applications, making it easy to find the best solution for you and your business.

Forestry **Fleet Monitoring** provides you with full control over your machines, the ability to plan harvesting assignments remotely and all the necessary remote control functions – including support.

Smart Forestry **Vision** enables you to work with information layers directly on the map, share information with other machines at the work site and view all production in real time.

Smart Forestry **Precision** gives you access to a new level of possibilities in the forest, with the precise position of the machine used for functions that simplify your working day in various ways.



## Which applications are right for you?

### Smart Forestry Fleet Monitoring

- ✓ Plan for better results
- ✓ Work from anywhere with ease
- ✓ Access all machine data in one place
- ✓ Compare fuel consumption and production
- ✓ Create monthly reports with ease
- ✓ Get remote support and updates

### Smart Forestry Vision

- ✓ Share information quickly and easily
- ✓ Collaborate seamlessly between operators
- ✓ Monitor production in real time
- ✓ Visualise boundaries and areas on the map
- ✓ Access vital information instantly
- ✓ Make informed decisions

### Smart Forestry Precision

- ✓ Facilitate work with precise positioning
- ✓ Navigate with realistic map conditions
- ✓ Work with precision in protected areas
- ✓ Follow pre-defined paths accurately
- ✓ Visualise tracks and progress
- ✓ Maximise work efficiency

Scan the QR code  
and get smart about  
Smart Forestry



# Komatsu Forwarders



**825TX**

The ultimate thinning machine



**835TX**

Lightweight yet powerful

## Technical specifications

Weight from	14,580 kg	16,040 kg
Gross lifting torque	103 kNm	103 kNm
Tractive force	150 kN	163 kN
Engine power (max)	127 kW DIN at 1,900 rpm	127 kW DIN at 1,900 rpm
Working hydraulics flow capacity	280 l/min at 2,000 rpm	280 l/min at 2,000 rpm
Gross load	9,000 kg	11,000 kg
Load area	3.9 m <sup>2</sup>	3.3–4.4 m <sup>2</sup>

## Options

6 wheel drive		
8 wheel drive	✓	✓
Comfort ride	✓	✓
Smart crane	✓	✓
XT Option		
Bogie Lift	✓	✓
SpeedShift		✓
LoadFlex		
Hydraulic stakes		✓



### 845

A mid-class all-rounder



### 855

Efficiency in all situations



### 875

Powerful and versatile



### 895

Designed for high productivity

16,950 kg	16,500 kg	17,800 kg	21,860 kg
103/127 kNm	127/145 kNm	127/145 kNm	165 / 205 kNm
170 kN	187 kN	214 kN	262 kN
140 kW DIN at 1,900 rpm	170 kW DIN at 1,900 rpm	190 kW DIN at 1,900 rpm	214 kW DIN at 1,850 rpm
280 l/min at 2,000 rpm	280 l/min at 2,000 rpm	360 l/min at 2 000 rpm	409 l/min at 2 000 rpm
12,000 kg	14,000 kg	16,000 kg	20,000 kg
3.5–4.8 m <sup>2</sup>	4.4–5.9 m <sup>2</sup>	4.5–6.4 m <sup>2</sup>	5.8–7.4 m <sup>2</sup>
	✓	✓	✓
✓	✓	✓	✓
✓	✓	✓	✓
✓	✓	✓	✓
	✓	✓	✓
✓	✓		
✓	✓	✓	✓
	✓	✓	✓
✓	✓	✓	✓

Scan the QR code for all features and specifications:





**KOMATSU**

[komatsuforest.com](http://komatsuforest.com)