

PONSSE FOX



The eight-wheeled PONSSE Fox is tailor-made for thinning and soft grounds. The crane is powerful and easy to use, and is positioned close to the cabin to ensure excellent visibility of the working area.

The high-performance engine and high pulling power, along with the robust hydraulic frame lock make the Fox a stable machine capable of extremely high propulsion. The most distinctive strength of the Fox is the strong, reliable and easy-to-use PONSSE C44+ parallel crane, which is located in the centre of the machine. The crane's high efficiency enables excellent fuel economy and high productivity.





ONSSE FOX

is a stable and easy-to-use machine providing excellent performance, especially for thinning and on soft grounds.



LESS SERVICE, MORE OPERATION

The technology and hydraulics offer longer service intervals, increasing effective operating hours and reducing operating costs.

In addition, easy access to important components speeds up maintenance. Important developments in the new product series include the positioning of

components and service points, as well as the ease of maintenance, as requested by our customers.



SERVICE LIGHTS

Service lights are located in the bumper casings and under the cabin and engine cover.



STORAGE SPACE FOR ACCESSORIES

The machine provides plenty of storage space for tools and accessories in various locations.



INSPECTION POINTS

Daily checks are easy to perform without climbing or stretching.



EASY ACCESSIBILITY

Batteries, Webasto heating systems, the central lubrication unit, electrical centre, pneumatic connectors and measuring points are easily accessible under opening bumper casings.



CLARITY FOR MAINTENANCE

Machine designs have been clarified and machine models standardised. In addition, an owner's manual and a service book are always delivered with the machine.



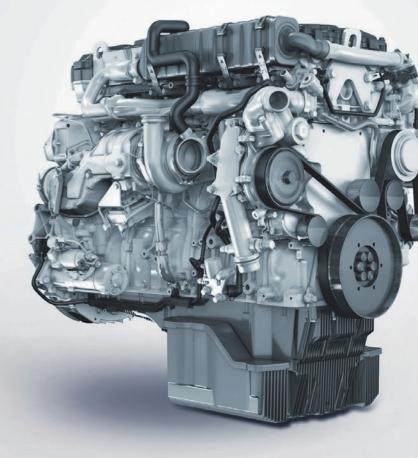
SERVICE PLATFORMS AND STEPS

The anti-slip service platforms and attachments of the new service steps enable easier and safer maintenance procedures.

CLEAN PERFORMANCE WITH NEW ENGINES

Ponsse uses the latest Mercedes-Benz/MTU engine technology to provide the highest performance and fuel economy with excellent reliability. They provide high torque at lower rpm level, as well as significantly lower emission levels. In Europe Stage V-engines are used where particle mass (PM) and amount of nitrous oxides are significantly lowered. Along with particle mass, in the new STAGE V level engines also number of particles is reduced by a diesel particulate filter (DPF).





In North America PONSSE machines use the powerful and responsive Tier 4f level Mercedes Benz/MTU engines. In other countries, a Stage III level engines are used.



THE MOST COMFORTABLE OFFICE IN THE FIELD

PONSSE forest machine cabins are ideal work environments for professionals who appreciate comfort, safety and ergonomics. The ergonomics of PONSSE forest machines are first-class. Thanks to the large cabin, wide window surfaces and thin window columns, there is excellent visibility in all directions. PONSSE Seat has been designed for forest machines from the start, and Ponsse has exclusive rights to it from the seat manufacturer. The PONSSE Seat has better adjustments, firmer padding, more comfortable upholstery and sturdier base than other seat models. PONSSE Seat is available for all new PONSSE forest machines. The end result is the driver being comfortable and productive throughout the entire work shift.



PONSSE FOX

| DIMENSIONS | |
|------------------------|-------------------------------|
| Length: | 8 175 mm (322 in) |
| Width | 2 640 - 2 930 mm (104-115 in) |
| Transportation height: | 3 660 mm (144 in) |
| Minimum weight: | 19 200 kg (42,329 lbs) |
| Typical weight: | 20 200 kg (44,533 lbs) |
| Ground clearance: | 655 mm (25.8 in) |

| Mercedes-Benz/MTU OM 934 LA Stage V/Tier 4 Final or |
|---|
| Mercedes-Benz/MTU OM 924 LA EU Stage IIIA |
| (according to legal requirements) |
| Stage V and Tier 4F: 150 kW (204 hp) |
| Stage IIIA: 145 kW (197 hp) |
| 1 200–1 600 rpm |
| (Stage V: 850 Nm, Tier 4F: 800 Nm, |
| Stage IIIA: 705 Nm) |
| rce: 175 kN (39,341 lbf) |
| 300 I (79.2 gal US) |
| |

| TYRES | |
|-----------------|-----------------------------|
| Front and rear: | 600/55-26.5" / 710/45-26.5" |

| HYDRAULICS | |
|----------------------------|----------------------------------|
| Control system: | PONSSE OptiControl |
| Working pump: | 210 cm ³ (12.8 cu in) |
| Hydraulic oil tank volume: | 170 I (45 gal US) |
| | |

| CRANE | |
|------------------|--------------------|
| Model: | PONSSE C44+ |
| Reach: | 10/11 m (33/36 ft) |
| Lifting torque: | 230 kNm |
| Slewing torque: | 52 kNm |
| Turning angle: | 250° |
| Base tilt angle: | ±15° |

| HARVESTER HEAD | |
|----------------|-----------|
| Model: | PONSSE H5 |
| | PONSSE H6 |

Plenty of optional equipment is available in addition to the comprehensive PONSSE Fox standard equipment. Consult your nearest Ponsse sales department or dealer for more information on the standard and optional equipment.





- 2 040–2 930 IIIII (104-115 in)



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