



Forst- und Spezialfahrzeuge

- 8-Wheel Combimachine and Skidder
- 265 HP
- Speed 40 km/h
- Crane with tilt-function
- Doublewinch
- Radio controlled winch
- Radio controlled driving
- 2 adequate cabindoors
- with 4 stakes and fastchangeable-mechanism

8-Wheel Skidder and Combimachine





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Technical Data 8-Wheel Skidder and Combinachine

1.Weights and Measures

• Length: 10.240 mm

• Broadness: 2.600 mm with 600er tires

• Height: approx. 3.700 mm • Weight: approx. 18.800 kg

2.Engine

• Deutz 6-Cylinder water-cooled Engine

• Displacement: 7.150 cm³

• 195 kW (265 HP)

Fuel tank 220 I

3.Hydraulic System

• Variable pump with 270 l/min.

• 220 I tank

• System-pressure up to 310 bar

4.Power transmission

- Welmatik (hydrostatically) with electronic power adjustment
- 2-Gear power divider with axle-interruption rear
- · 2 Bogie-axles and in oil bath running fins-brakes
- differential pawl 100 %

5.Speed

- First gear 0 14 km/h
- Second gear 14 40 km/h

6.Electrical sytem

- Electric tension 24 V
- Battery capacity 2 x 92 Ah
- Generator 80 A

7.Control

- · Can-Bus controlled WEL-CAN control
- Multifunction-Joysticks

8.Steering mechanism

- · Frame bending steering mechanism with 2 dual operating hydro-cylinders
- For street-driving orbitrol
- Max. angle of turn +/- 50°

9. Operator's station

- Spaciously tiltable cabin vibration less pivoted and sonic absorbed
- 2 adequate doors
- parallel wipers in the back, in the front and on the side
- Lexan-Margard windows
- climate-combi-heater
- . on-board computer with central monitoring
- WEL-Can with memory function for 5 drivers
- sun rollos
- •Rotary seat with pedals, air-suspended and electrically driven
- 10 working spots
- •-cooler

10.Tires

• In the front and in the back 600/55 - 26,5 Nokian or others

11.Frame

- . Solid front and rear frame in tub construction methode
- central-torsion with torsion brake

12.Timbered equipment

- ° Double-Winch with 2 x 130 m with Ø 13 mm cable
- ° Radio controlled winch
- Radio controlled driving
- Pulley carrier adjustable in the hight
- ° Rear blade pitchable
- Loglift-Crane F91 FT100 or others possible
- Tilt pillar
- Bundler with wire-cocking mechanism and fast-changeable-mechanism
- wood bunk (Rungenkorb) with fast-changeable-mechanism, 4 bunks and 3 therefrom moveable
- o Bogielift

A different configuration is possible on request.

• Standard Equipment

