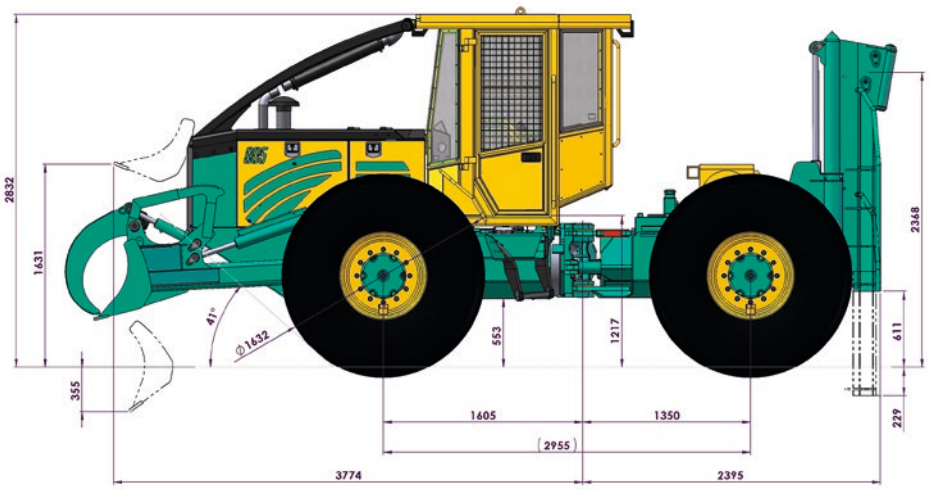
805S



Engine:

- Weichai 4-Zylinder
  WP4.6 Stage V

Power:	129 kW (175 HP) from 2000 rpm
Max. revolution:	700 Nm from 1250-1750 rpm
Max. torque:	750 Nm at 1600 rpm
Displacement:	4,6 liters

Transmission:

- Hydrostatic transmission, Rexroth
- 2-step NAF transfer gearbox

Axles:

- NAF heavy duty planetary axles
- 100 % selectable differential locks

Brake:

- 2-circuit brake, wet disk brakes
- Spring-loaded parking brake

Steering:

- 44° articulated steering

Tyres:

	Size:	min. total width
Series:	23,1 x 26	2400 mm
Optional:	18,4 x 26	2200 mm
	28L-26	2600 mm

Tank capacity:

Diesel:	160 l
Hydraulics:	90 l
AdBlue:	25 l

Hydraulic system:

Pump output:	flow rate:	152 l/min at 1600 rpm
	pressure:	up to 350 bar
Hydraulic liquid:	series:	HLP-46 mineral oil
	optional:	Panolin HLP SYNTH with Kleenoil
		Microfiltration WGK 1

Cabin:

- Rubber-mounted, soundproofed
- ROPS, FOPS, OPS-certified safety cab
- Heating/air conditioning system

Elektrics:

- 24 V, 80 A generator
- 2 maintenance-free dry-cell batteries

Instruments:

- Tachometer with operating hour counter, coolant temperature, tank gauge, indicator lights

Winches:

- Series: Adler HY 20-O (2 x 100 kN) double-drum winch
  Max. cable take-up 14 mm, 100 m
  without cable equipment!
- Optional: Adler HY 24-O (2 x 120 kN) double-drum winch
  Max. cable take-up 14 mm, 140 m
  Adler HY 24-LO (2 x 120 kN) double-drum winch
  Max. cable take-up 14 mm, 190 m
  Adler HY 32-O (2 x 160 kN) double-drum winch
  Max. cable take-up 14 mm, 150 m
  Adler HY 32-LO (2 x 160 kN) double-drum winch
  Max. cable take-up 14 mm, 190 m
  TCM 16+ (2 x 160 kN) double-drum winch
  Max. cable take-up 14 mm, 220 m

Weight:

- 10.600 kg (series)

Weight distribution:	Front axle:	60 %
	Rear axle:	40 %

Standard equipment:

- 2200 mm wide front polder shield, lowerable straight shield 2200 mm wide, fire extinguisher, first-aid kit, warning triangle, tool set

Special equipment:

- Radio control, cable winch, wireless driving, clamping arms for front shield, steering with joystick, road lighting set