# TOP

PÖTTINGER TOP 1252 S-LINE







# TOP 1252 C S-LINE

Four rotor rake - centre swath



Avoiding a backlog during harvesting demands highperformance agricultural technology. The performance of silage trailers and self-loading wagons can be increased by up to 20% if the swath is of optimal shape and uniform density.

# Unique hybrid drive

PÖTTINGER has developed a unique hybrid drive technology: four-rotor rake.

- Hydraulic drive at the front, mechanical drive at the rear.
- The working width can easily be adjusted from 26.3 to 41.0 ft / 8.0 to 12.50 m.
- Raking around obstructions is no problem.
- The raking width can even be adjusted while working thanks to the pivot wheels.









Working width is hydraulically adjustable from 26.3 to 41.0 ft / 8.0 – 12.50 m. The hydraulic drive of the front rotors enables the extending arms to be pivoted inwards for a transport height of only 13.12 ft / 4.0 m without removing tine arms or folding safety guards. Annoying setup times are therefore a thing of the past.

# From the field to the road without leaving the cab

- The hydraulic drive of the front rotors enables the extending arms to be pivoted inwards for a transport height of only 13.09 ft / 3.99 m without removing tine arms or folding safety guards. Annoying setup times are therefore a thing of the past.
- Large dimensioned tyres minimise pressure on the ground in the field while maximising driving comfort on the road.
- Choose between pneumatic or hydraulic brakes.
- Mechanical interlock and support for safe road transport.



# DURATEC

Impressive rotor technology



Cam track diameter 16.5 in / 420 mm





DURATEC rotors are generously dimensioned and designed for the toughest applications. Clever technical details enable reliable operations combined with maximum convenience.

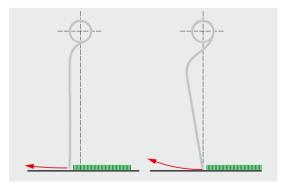
- The rotor transmission is encapsulated and runs in a sealed grease bath.
- The cam track and control mechanism is encapsulated dust-tight without lubricant. As a result no oil checks or oil changes are required.
- The big advantage: no oil leakage problems.
- The cam track is made from a high quality globular cast iron and has a large diameter for smooth and precise cam roller guidance. The cam track is infinitely adjustable so it can be set exactly to match the operating conditions.
- Because the large diameter cam track does not have steep inclines the cam levers are operated smoothly and without jolting or jerking.
- The steel cam rollers are fitted with sealed bearings for a long service life.
- Large diameter control shafts for extra durability. A gap of 20 in / 510 mm between tine arm bearings guarantee the best stability. Proven PÖTTINGER technology backed by years of experience.
- Advanced tine arm cross-section extremely resistant to twisting and bending.

# Service friendly

If required, the tine arm and cam roller can quickly and easily be replaced by removing just two bolts. No problems associated with any lubricant escaping.







# Easy height adjustment

The working height of TOP rakes can be adjusted from the standing position using a hand crank. These are easily accessible and maintenance-free.

A height indication makes it easy to ensure that both rotors are the same height on twin rotor rakes.

# Safe and sound

## Securely bolted

Featuring a shaped support disc, this tine mounting provides a secure connection.

## Tine security system

The tine security system prevents tine loss in the swath. The safety tab is secured reliably over the outermost tine bolt.

# TOP tines deliver millimetre precision

The tines are directed straight at the ground directly under the tine mounting, without any need for a steep offset angle. Due to the resistance of the forage, they are pressed back slightly but do not rise upwards therefore the tines produce exact raking results. These tines do not need to be set so deep as others to rake tidily. This means less stress on the cam track and cam rollers. Sward and forage are both treated with care. The long tines are drawn smoothly out of the swath for a perfect swath shape.



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PÖTTINGER ground hugging technology meets the very highest expectations. There is no better solution. The result is tidy raking work at the same time as protecting.

# Tidy and protective raking

- The tandem axles are fitted with large 16 x 6.5-8 pivoting wheels.
- The Multitast ground hugging wheels with anti-wrap guards are fitted as standard in front of the rotors and – together with the floating rotor suspension – guarantee precision guidance of the tines over undulations.
- Because the tandem axles are adjustable, the angle of the rotors can be adjusted precisely to the operating conditions in just a few minutes.
- Pentagonal chassis (5 wheels) for inside the sweep of the tines available as an addition to – or instead of – the external MULTITAST ground hugging wheel.

# Operating comfort

- One double-acting remote is for lifting the rotors and two doubleacting remotes are used to adjust the working width.
- An especially convenient electronic POWER CONTROL terminal is available as an option for lifting the rotors individually and adjusting the rotor height hydraulically.
- Also an especially convenient electronic terminal is the CCI ISOBUS terminal with all functions of POWER CONTROL and more.



# Technical Data / Equipment

	Working width ft / m	Tine arms	Dual tines per arm	Rotor diameter ft / m	Rotor chassis wheel tyres
TOP 1252 C S-LINE	26.3 - 41.0 / 8 - 12.5	4 x 13	4	10.83 / 3.30	16 x 6,5-8

	Chassis wheel tyres	Transport width ft / m	Transport height with tine arms / with tine arms removed ft / m	Power requirement	Weight
TOP 1252 C S-LINE	500/50-17	9.84 / 3.0	13.09/11.15 / 3.99/3.40	66 kW / 90 HP	13117 lbs / 5950 kg



 $\Box$  /  $\blacksquare$ 

TOP 1252 C S-LINE	

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 $\blacksquare$  = Standard,  $\square$  = Option

### **Optional equipment**

Load-sensing Tyres 620/40 R 22.5 Hydraulic brakes in lieu of air brakes Floodlights LED

All information on technical data, dimensions, weights, output, etc. is approximate and is not binding.





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