

INNOVATIONS 2012

POTTINGER

NOVACAT classic / EUROCAT classic





NOVACAT 301 classic

NOVACAT classic & EUROCAT classic

Modern design – classic reliability

Advantages

New linkage

- Compact design for lighter tractors
- Ideal for use with lightweight NOVADISC mower combinations

Classic ground adaptation

- Two large springs ease the load on the mower
- Excellent ground adaptation and cutting quality
- High working speed

Operator-friendly design

- Aesthetically pleasing shape that still provides a clear view of the mowing area

Reliable mowing performance

- Driveshaft lubrication intervals increased to 150 hours
- Gearbox equipped with dipstick

Operator-friendly

- Easy adjustment of swath position
- Modular mowing hoods
- Easy adjustment of height and incline
- Practical blade box and driveshaft placement
- Hydraulic folding side guards (optional)

Weight reduction was the main priority when designing the classic front mower generation. The most essential features of this mower are a compact design and the use of lightweight components.

The "floating cut" has long been a trademark of Pöttinger mowers, with an effective pressure system, pendular suspension and optimised ground adaptation. Two new, strong tension springs ensure even ground pressure over the entire width of the cutter bar. The chain length can be used to quickly optimise the pressure of the cutter bar.

New features at a glance

The NOVACAT classic front disc mower is now available with a working width of 2.62 metres as well as the original 3.04 metres. The EUROCAT classic drum mower can be ordered with working widths of 2.70 and 3.05 metres.

Even ease of service has been significantly improved. The driveshaft lubrication intervals have been increased to 150 hours, with the driveshaft easily accessible, and can be serviced with ease. The functional placement of the driveshaft ensures easier coupling and a practical blade box provides space for spare blades.

The new mower hoods produce a loose swath of cut forage between the tractor wheels. The swath width can be set as desired with a few simple adjustments using a lever.



EUROCAT 311 classic



Elegance and ground adaptation par excellence

The new, beautifully designed linkage is an essential feature for perfect ground adaptation. The sophisticated linkage shape and dimensions bring the centre of gravity as close to the tractor as possible in all working positions.

Two new large springs ensure even mower ground pressure over the entire working width. A simple, yet highly effective pressure for all usage types.

Ball joints in the connecting rods enable smooth multidimensional freedom of movement for the cutter bar. The mower is precisely guided over the uneven surface of the ground. Stabilising springs are integrated into the linkage and centre the mower during transportation.

	Working width ft / m	Transport width ft / m	Mower discs	Performance acre/h / ha/h	Weight lbs / kg	Power requirement kW / HP
Disc mower						
NOVACAT 261 classic	8.59 / 2.62	8.43 / 2.57	6	6.4 / 2.6	1367 / 620	44 / 60
NOVACAT 301 classic	9.97 / 3.04	9.78 / 2.98	7	7.4 / 3.0	1477 / 670	44 / 60

All information is provided without obligation

	Working width ft/m	Transport width ft/m	Mower drums	Performance acre/h ha/h	Weight lbs/kg	Power requirement kW/HP
Drum mower without conditioner						
EUROCAT 271 classic	8.85 / 2.70	8.69 / 2.65	4	6.7 / 2.7	1433 / 650	40 / 55
EUROCAT 271 plus classic	8.85 / 2.70	8.69 / 2.65	4	6.7 / 2.7	1455 / 660	40 / 55
EUROCAT 311 classic	10.00 / 3.05	9.84 / 3.00	4	7.9 / 3.2	1720 / 780	44 / 60
EUROCAT 311 plus classic	10.00 / 3.05	9.84 / 3.00	4	7.9 / 3.2	1753 / 795	44 / 60

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CLASSIC MOWERS



NOVACAT 301 classic

classic



The new classic

Advantages

Blade quick-change system

- Faster and easier changing of blades
- Blade holders bolted for cost effective maintenance

Best crop flow

- Streamlined mower discs
- Optimised counter chop area

Unique transverse oscillation

Transverse oscillation of +/-16° is made possible by ball-and-socket joints in the connection rods.



From the field to the road without leaving the cab

The panels and side guards of the NOVACAT classic have been changed. The side guards are now one huge robust moulded steel part, which can fold hydraulically if desired.



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