

NEW

# SERVO 45 M

PÖTTINGER mounted reversible ploughs



# The advantages at a glance.

## The 240 hp class

Fast road travel and large inter-body spacing demand a robust headstock, strong reversing mechanism and box-section plough beam. Available in four and five furrows.

## Unique on the market

Bolted reinforcement where stress on beam is highest. Maximum plough beam rigidity at the point of maximum load stress. The hidden inner support increases resistance to flexing by up to 25%.

## Reliability

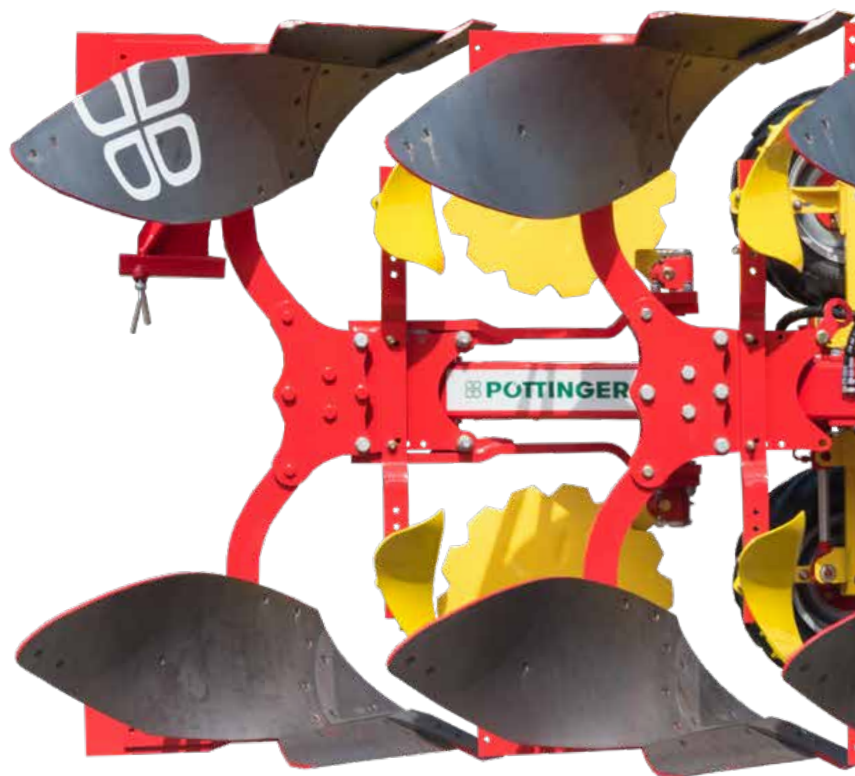
The headstock on SERVO 45 M is designed for 240 hp.

The full width cross shaft can be adjusted to four different and has an anti-twist lock. Correct positioning on the tractor and optimum clearance at all times is ensured. Enclosed lower linkage are optionally available. Turnover shaft diameter of 5.11 inch / 130 mm.

## TRACTION CONTROL

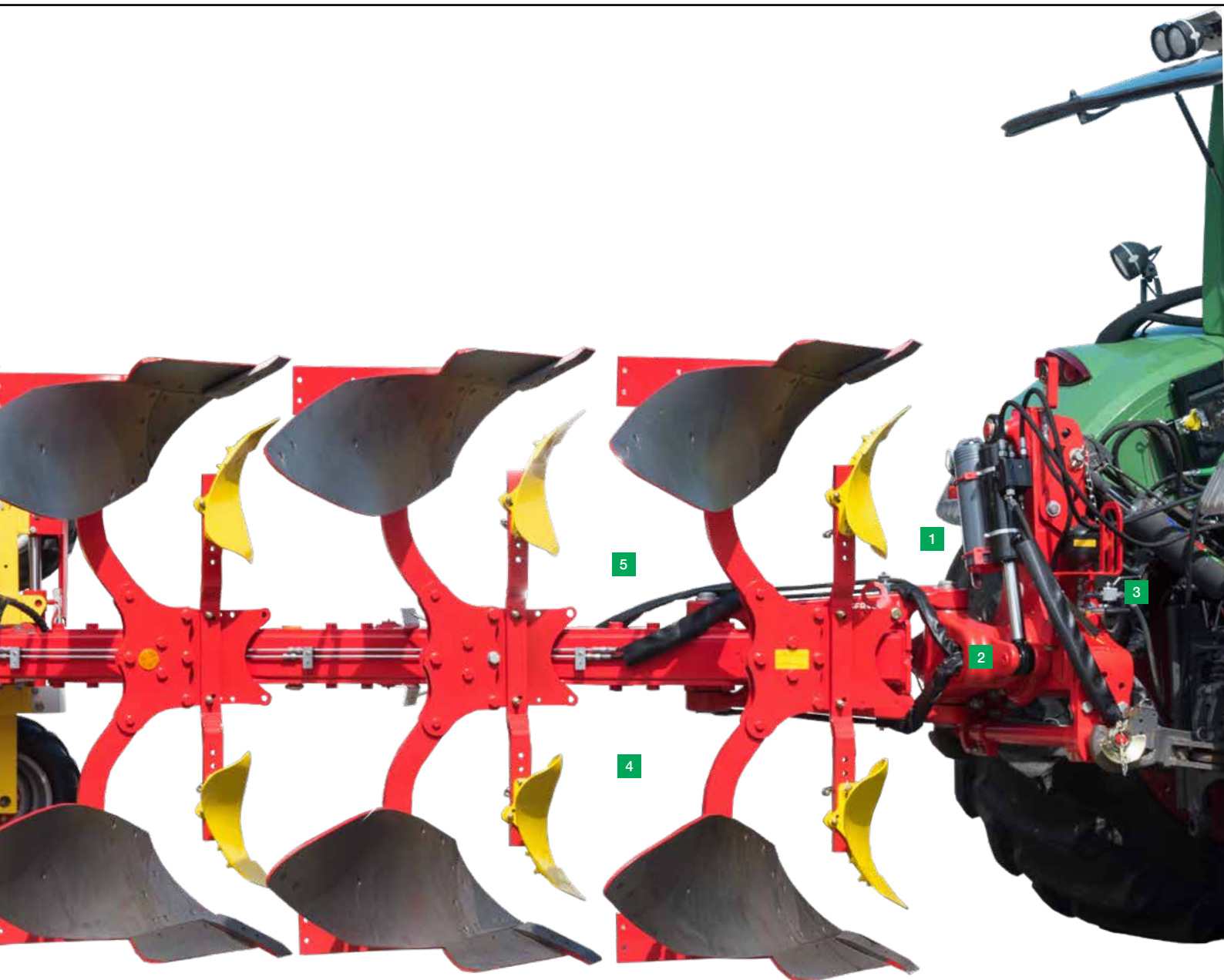
Transmitting force through the TRACTION CONTROL system applies a permanent load from the plough to the rear wheels of the tractor.

This can reduce wheel slip by up to 50%. In turn saves fuel thanks to more effective power transfer.





## SERVO 45 M / 45 M PLUS / 45 M NOVA / 45 M PLUS NOVA



- 1 Headstock for 240 hp
- 2 Turnover shaft diameter 5.11 inch / 130 mm.
- 3 TRACTION CONTROL system as an option
- 4 Under-beam clearance 2.62/2.95 foot / 800/900 mm
- 5 Inter-body spacing 3.11/3.34 foot / 950/1020 mm

## Technical data

	Furrows	Inter-body spacing (foot / mm)	Underbeam clearance (foot / mm)	Plough beam cross- section (inch /mm)	Bare weight without accessories (lbs / kg)
SERVO 45 M	4	3.11/3.34 / 950/1020	2.62/2.95 / 800/900	5.51 x 5.51 / 140 x 140	3086 / 1400
	4 + 1 / 5				3582 / 1625
SERVO 45 M NOVA	4	3.11/3.34 / 950/1020	2.62 / 800	5.51 x 5.51 / 140 x 140	3571 / 1620
	4 + 1 / 5				4177 / 1895
SERVO 45 M PLUS	4	3.11/3.34 / 950/1020	2.62/2.95 / 800/900	5.51 x 5.51 / 140 x 140	3350 / 1520
	4 + 1 / 5				3935 / 1785
SERVO 45 M PLUS NOVA	4	3.11/3.34 / 950/1020	2.62 / 800	5.51 x 5.51 / 140 x 140	3835 / 1740
	4 + 1 / 5				4530 / 2055



## SERVO 45 M technical highlights

- SERVO 45 M PLUS with hydraulic furrow width adjustment.
- SERVO 45 NOVA with hydraulic stone protection.
- SERVO 45 M PLUS NOVA with hydraulic furrow width adjustment and stone protection.
- Up to 5 furrows, max. 240 hp
- Cat. 3 cross shaft, four top link positions.
- SERVOMATIC setting system.
- Hydraulic beam accessories cylinder optional.
- Reversing unit and beam link are manufactured from cast steel alloy.
- TRACTION CONTROL optional.
- Proven mouldboard geometry
- DURASTAR mouldboards.
- DURASTAR slatted mouldboards.
- DURASTAR reversible share points as standard.

All information and images relating to technical data, dimensions, weights, output, etc. are approximate and are not binding.