



## AVR Potato Planting Technology

*In the spring of 2012 AVR acquired the planting division of TKS Underhaug. As of October 2012 Underhaug's existing models will be built at AVR in Roeselare. In the meantime, AVR is developing a new lifted 4-row planting machine that will be named AVR Ceres 400. The Underhaug planting machines are known for their very robust design (which means that large fertilizer distributors can virtually always be mounted), the adjustable planting element (also larger seed potatoes can effortlessly be planted using a cup planting machine) and a long tradition of very large machines (6 and 8 rows).*

### ■ AVR Underhaug 3710

This is the AVR Underhaug gamma's basic model. The globally popular UH3000 has been refitted with a new planting element, but apart from that its functions and options have not changed.

Unique is the possibility of mounting a large fertilizer unit on this compact 2-row machine.

Furthermore, this machine has a fixed bunker with a capacity of 650 kg or 1,000 kg of seed potatoes.



### ■ AVR Underhaug 3720

The AVR UH3720 is a 2-row planting machine with a mechanical or hydraulic drive. When opting for the hydraulic drive, the machine's functionality increases dramatically. The planting distance can for instance be set electronically.

Another option is a 1,700 kg hydraulic tilt bunker.



### ■ AVR Underhaug 3744

The AVR UH3744 is a 4-row pulled planting machine that is mechanically driven and has a bunker capacity of upto 3,500 kg. It is available for all inter row distances. The machine boasts a robust construction, which means heavy fertilizer units and more can be mounted.





#### ■ AVR Underhaug 3745

The AVR UH3745 is the hydraulically driven version of the pulled 4-row planting machine. This option leads to extra functionality at the control terminal and extra flexibility during planting. A 1,800 kg fertilizer unit can be installed.

Optionally, a hydraulic tilt bunker can be mounted on the planting machine to increase the capacity to up to 5 tons!



#### ■ AVR Underhaug 3760/80

Underhaug has a solid reputation in the market of wide planting machines. The reason for this is the machines' robust construction, which made it possible for Underhaug to play a leading role in this sector. The UH37 series is available as a 6-row and 8-row machine. A fertilizer unit is always obtainable. On the 8-row version, bunker capacities up to 8 tons are possible!



#### ■ AVR Ceres 400

AVR is developing its own 4-row lifted planting machine as well, which will be named AVR Ceres 400. The first prototype models will be tested in the spring of 2013. Be sure to contact your AVR dealer for more information!



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