

## **APV Grassland Harrow – The basis for perfect basic fodder is the grassland care**

### **GS 300 M1 & GS 600 M1 Full Edition**

Good fodder quality is a very important basic for the health and efficiency of livestock farming. Therefore is the grassland care and reseeding a fundamental process. The company APV offers with the Grassland Harrow the perfect possibilities for this.

The system of APV is very clever and easy to use. At first the spring-mounted levelling plate levels molehills to the ground, so the four tine rows behind can do their work. The thicker, cranked tines (as option 10 or 12 mm) tear unwanted and dead grasses out, so that the new seeds can germinate there. They also remove thatching and weeds. The 3<sup>rd</sup> and 4<sup>th</sup> tine rows (cranked 8 mm tines) separate the soil from the pulled out roots and work the seeds into the soil. With the long tines it is possible to drive faster which causes less blockages. Of course, reseeding is just possible with a suitable Pneumatic Seeder. Therefore, APV recommends the "Full Edition". This is the complete machine for the grassland care in one: Grassland Harrow GS + Pneumatic Seeder PS 120, PS 200 or PS 300 M1). The Pneumatic Seeder can be combined with various sensors, which ensure a comfortable operation.

The working depth of the front tines can be adjusted via the feeler wheels, just by using bolts. The height of the spring-mounted levelling plate is optionally adjustable with an adjustment spindle or with bolts as standard. Furthermore, you can easily adjust the inclination of the 8 mm tines by using the bracket with the hole pattern.

The Grassland Harrow is available with 3 m or 6 m working width.

There is the possibility to mount the GS 300 M1 and GS 600 M1 in front of the tractor.

Therefor you need the front mounting bracket.

Many field reports from farmers has shown that the Grassland Harrow also achieves success in the arable farming. For example: catch crop application.

Your benefits:

- Spring mounted levelling-plate
- Two tine sections with cranked spring tines in different thicknesses; this combination is unique in agricultural engineering
- optimal ground adaption with separate adjustment of the tine sections
- Easy adjustment of the 3<sup>rd</sup> and 4<sup>th</sup> tine row
- Also useable in arable farming