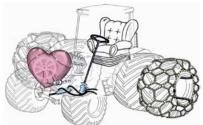
## EURO-PART



## **Operating and mounting instruction:**

# **SLUG-Security**

Slug security, universal seeder for seeding small seeds and slug pellets.

Seeder unit: stainless steel. The seed output is carried out by a serrated seed roll. With the

speed of the seed roll you can adjust the output amount.

Step 1 is for the smallest amount output and the highest is on step 10. From the hopper the seed gets out to the spreader plate through the seed rolls and 1 tube. The spreader plate distributes the seed semicircular.

According to the speed oft he spreader plate the spreader width varies. Step 1 is for a small spreader width and step 10 for the most possible width. The spreader width depends on the character of the seed. With heavy seed (f.e.: slug pellets to 24 m; mustard, peas, rape) you can reach a higher spreader width than with small and light seed (f.e.: grass seed to 6-7m).

Take attention when adjusting the bottom flap (hand gear lateral to seed unit). For big seed a small slot has to be

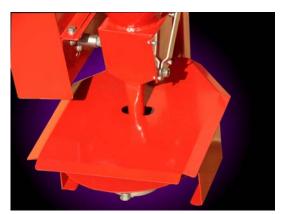


that the seed doesn't crumble. For small seed put the bottom flap as near as possible to the seed roll (otherwise you get amount differences).

The hopper is closed with a sealed cap. The seal has to be proofed periodical with seal silicone.

For moving the outlet tube loose the 2 bolts. Now you can adjust the spreader radius exactly. Every corn has its own flying character. So it is profitable to have the chance of adjusting the

spreader radius. Additionally you can adjust it also with the throw blades on the spreader plate. If you turn the throw blades clockwise (seen from above) the seed (seen in driving direction by mounting on a sub sequent basic unit) is taken more to the left. Adjusting against clockwise turn effects the opposite.



#### **Calibration:**

To get the seed in the tank remove the bolt near the carrier profile. Then you can put the outlet tube to one side and catch the seed in the tank.

f.e.: working width 1,5 m x driving speed 8 km/h x output amount/ha 20 kg

60 min.

 $1,5 \times 8 = 1,2 \text{ ha/h} \times 20 \text{ kg/ha} = 24 \text{ kg/h} : 60 \text{ min.} = 0,4 \text{ kg/min.}$ 

Results an amount of 0,4 kg/min. which has to be collected in a tank.

#### **Safety regulation:**

During working on the machine make sure that the machine is turned off and the current supply is broken. The motor is very powerful and doesn't stop because of fingers, hair or loose cloth. Keep safe clearance. Before starting check if there are no persons, animals or easy damaging things in the danger area. Keep children away from the machine.

With the delivered control unit you can adjust the speed stepless.

1 = lowest rotation speed

10 = highest rotation speed



### Direction of seed roll rotation:

Take attention on the direction of seed roll rotation. Because of false direction it rolls up the thread in the seed roll.

- **IMPORTANT**:
- Clean carefully and inject the machine after every season.
- For filling mount an antislip and an overturn safe climb.