



ОКЮЛП 590586728

**Открытое акционерное общество
"Лидагропромаш"**

**Open joint stock company
"Lidagroprommash"**

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Business proposal

OJSC «Lidagroprommash» offers you to consider the possibility of purchasing a precision seed drill:

STV PRECISION SEED DRILL



STV8K –is designed for sowing various STV8K crops: corn, sunflower, soy and other vegetable crops with a minimum seed size of 2,5 mm with a row spacing of 60 – 75 cm. **As a standard, sowing discs for sowing corn are installed. Additional options: sets of sowing discs for other crops.**

STV8KU- is designed for sowing various crops: corn, sunflower, soybeans and other vegetable crops with a minimum seed size of 2,5 mm with the simultaneous introduction of a starting dose of granular mineral fertilizers with a row spacing of 60 – 75 cm. **Additional options: set of sowing discs for sunflower.**

STV12 - is designed for sowing various vegetable crops: beets (calibrated and dragee seeds), corn, sunflower, soybeans, onions and other vegetable crops with a minimum seed size of 2,5 mm with a row spacing of 45 – 50 cm. **Sowing discs for beets are installed as standard, (a compact disk for maize is packed in the spare parts). Additional options: sets of sowing discs and openers for other crops.**

STV12U - is designed for sowing various vegetable crops: beets (calibrated and dragee seeds), corn, sunflower, soybeans, onions and other vegetable crops with a minimum seed size of 2,5 mm with simultaneous introduction of a starting dose of granular mineral fertilizers with a row spacing of 45 – 50 cm.

Sowing discs for beets are installed as standard, (a compact disk for maize is packed in the spare parts). Additional options: sets of sowing discs and openers for other crops.

ADVANTAGE:

- simplicity of design, maintenance, adjustment and adjustments;
- accurate dosing of seeds per running meter;
- extensive possibilities for adjusting seeding rates for various crop conditions and different crops;
- quick changeover of the STV-12 seeder for the possibility of sowing maize, sunflower and other crops with a row spacing of 60-75 cm.

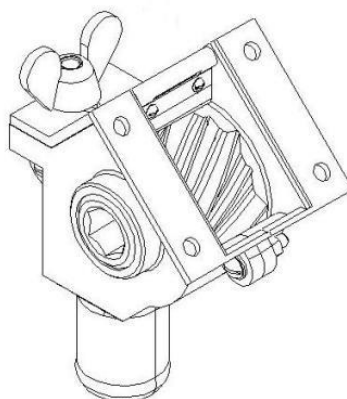
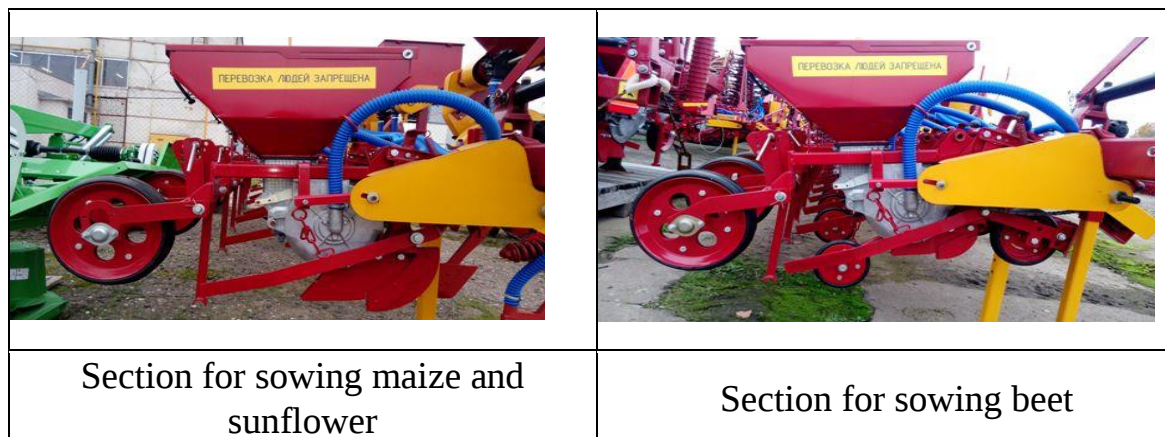
The heart of the STV seeders is a sowing apparatus consisting of a sowing drum 1 that rotates with a sowing disc 2. A vacuum is created through the hollow axis 3, which ensures the suction of the seeds 4 to the holes in the sowing disk. Two ejectors of different designs 5, 7 correct possible double attachments. The toothed ejector is installed steplessly on a scale of 6 depending on the size of the seeds. Through a sufficiently large viewing window, it is possible to control the filling of the disk holes. The disjoined seeds are cut off at a precisely defined location by the interrupt 8, located at the rear of the disc. This cutting site is a prerequisite for the high accuracy of seed placement and for increased sowing speed.



Sieving disc	Number of holes	Diameter , MM	Type of seed (for sowing)
ST 6.03.330	32	5,0	Maize
ST 6.03.330-01	48	2,0	Calibrated beet
ST 6.03.330-02	32	3,0	Sunflower
ST 6.03.330-03	96	1,2	Onion
ST 6.03.330-04	48	3,0	Soybean

At the request of the customer (on an individual order), it is possible to make holes in the sowing disk of any diameter and in any quantity.

Depending on the sown crop, it is possible to adjust the vacuum in the system to 7 kPa. The spare parts kit includes sprockets and gears for changing the gear ratios in the drive to match the seed rate required by the customer to a hectare. Due to the use of such a set it is possible to achieve a seeding rate of 27,000 to 476,000 grains per hectare (with a grain spacing of 5,7 cm to 25,6 cm).



TEHNICAL CHARACTERISTICS

Specification	STV8K	STV8KU	STV 12	STV12U
Working width, m	4,8-6,0	4,8-6,0	5,4-6,0	5,4-6,0
Row spacing , cm	60-75	60-75	45-50	45-50
Operating rate basic time, hectares per hour	3,84-4,8	3,84-4,8	4,32-4,8	4,32-4,8
Number of drill units, pcs.	8	8	12	12
Road clearance, mm, minimum	210	210	210	210
Depth of seeding , cm	2-7	2-7	2-5,5	2-5,5
Hopper capacity, cubic dm, maximum: ³ , - seed hopper - fertilizer hopper	28x8=224	28x8=224	28x12=336	336 -
Drill weht, kg, maximum	1250	1570	1470	1750
Operating speed, km/h, maximum	8	8	8	8
Travel speed, , km/h , maximum	20	20	20	20
Overall size in working position, mm, maximum: length/width (without marker extension length)/height	2500/7500/2450	2500/7500/2450	2500/7500/2450	2500/7500/2450

Overall size in transport position, mm, maximum: length/width/height	7100/2450/2850	7100/2450/2850	7100/2450/2850	7100/2450/2850
Mounted on tractors with drawbar category	1,4	1,4;2	1,4;2	1,4;2

Sowing of fertilizers is made by mechanical means with a special screw coil, which ensures a smooth uniform flow of seed. The rate of sowing of fertilizers is changed due to the shifting of the gears in the drive of the sowing device, which is able to ensure the application of fertilizer from 32kg to 350kg per 1 hectare. Purchasing STV-12 seeders, equipped for sowing beets, the user has the opportunity in a relatively short time to convert a seeder for sowing maize or sunflower, dismantling the 3, 5, 8, 10 sections and using a coulter, sprockets and seeding disk from the set of spare parts. Seeders can be equipped with a seed sowing control system at the request of the consumer, allowing to control "omissions", "twins", sown area, etc.

**Conformity certificate STB ISO 9001.
Customs tariff number 8432.**

- WARRANTY-24 MONTHS
- FREE TRAINING OF MACHINE OPERATORS IS PROVIDED BY SPECIALISTS OF THE MANUFACTURER.
- INDIVIDUAL APPROACH TO THE CLIENT.
- CONSTANT AVAILABILITY OF SPARE PARTS IN THE WAREHOUSE OF THE MANUFACTURER AND DEALER.

The cost for 05.02.2021, the VAT rate-0% is:

Precision seed drill STV8K – **9 180,00 \$**;

Precision seed drill STV8KU – **12 030,00 \$**;

Precision seed drill STV12 – **13 020,00 \$**;

Precision seed drill STV12U – **17 080,00 \$**.

Payment terms: 100% prepayment.

Term of shipment of the Goods is within 30 calendar dates from the date the advance payment reaches the Seller's account.

Products shall be delivered to the Buyer on FCA terms, warehouse of the Supplier Lida city, Ignatov street, 52, the Republic of Belarus (Incoterms 2010).

The commercial offer is valid for 30 calendar days.