



Commercial offer for the supply of
agricultural machinery
GOMSELMASH



Holding "GOMSELMASH" is a modern, fast developing company which is one of the leading manufacturers of agricultural machinery across the CIS countries. Our quality management systems of designing, manufacturing and maintenance of agricultural machines are certified to conformity requirements of standards **STB ISO 9001-2015**, meanwhile manufacturing of grain harvesting machinery is certified to conformity requirements of European standards **DIN EN ISO 9001-2008** in the German accreditation system.

At the present time thanks to our up-to-date technological base we can process details and assembly elements, manufacture products in the following production stages:

- blank production;
- forging;
- iron, steel, non-ferrous casting, hot stamping;
- metal hardware production;
- machining operation;
- welding production;
- electrochemical facing;
- thermal heat processing;
- assembly operation;
- tool production;
- coating with cataphoresis paints and powder;
- other production capacities.

The advantages of GOMSELMASH machines were determined by the consumers themselves. Technical level of these machines is close to the technology of leading world manufacturers, being on par with them in productivity and quality of cleaning. But at the same time, the acquisition, exploitation and maintenance of GOMSELMASH equipment is significantly less expensive.

In addition, GOMSELMASH machinery attracts consumers with a wide range of choices: any agricultural enterprise, from a small farm to a large holding can choose from GOMSELMASH model range of machines the models that are optimal for their conditions or their modifications.

GOMSELMASH distribution network has more than 100 entities all over the world. A wide distribution network of GOMSELMASH dealership centers provides all consumers of machinery with immediate, appropriate and effective warranty and post-warranty service.

You can find our official effective representative in your region using our web-page: <http://eng.gomselmash.by/dilerskaya-set/>

GOMSELMASH would like to offer you cooperation in the field of supplies of agricultural machinery for your requirement within the shortest possible time at minimum expense.



Grain harvester GS5



GS5 – grain harvesting combine of "economy class" for small and medium-sized enterprises, which need compact and maneuverable machines.

Classical thresher of 1200 mm width with big drum is reliable and unpretentious. Stable separation and high quality of grain are provided by use of four keys straw walker and three stage separation.

Depending on the wishes of the consumer, the combine can be equipped with various options, including the use of a header with a working width of 4 meters.

Engine

Engine model	MMZ D-260.1
Nominal engine power, h.p.	210
Fuel tank volume, l	300

Threshing system

Threshing system type	drum-type
Threshing drum width, mm	1 200
Threshing drum diameter, mm	800
Shaft speed of threshing drum (with reducing gear), rpm	441...875 (185...368)
Concave area, m ²	1.1

Separation and cleaning system

Straw walker, pcs	4
Length of straw walker key, mm	4 100
Separation area, m ²	4.92
Total sieve area, m ²	3.86

Grain tank

Grain tank volume, m ³	4.5
Height of unloading auger, mm	3 800

Running gear

Operating speed, km/h	8
Road speed, km/h	20

Overall dimensions and weight of harvester without header

Length / Width / Height, mm	7 610 / 3 578 / 4 000
Weight, kg	10 700

Header

Grain header BARST, m	4.0 / 5.0 / 6.0
Corn header STORK, rows	6
Rowless sunflower header SUNRISE, m	7.0
Rapped cutterbar table, m	4.0 / 5.0 / 6.0



Grain harvester GS812 PRO / PROFI



Grain harvester **GS812 PRO** – a combination of small size and productivity, ideal for small and medium-sized farms. The simplicity of GS812 PRO, the advantages of classic threshing and separation, and the optimal cost of ownership make this model the most practical choice for confident operation in low to medium yield fields.

GS812 PRO is also available in the extended **PROFI** configuration. The differences in this model are an economical Cummins engine, the radiator cleaning system ARC-SYSTEM, a reducing gear and an automatic centralized lubrication system ALS.

Engine

Engine model	Cummins QSB6.7 / OM936LA / JaMZ-236
Nominal engine power, h.p.	222 / 238 / 230
Fuel tank volume, l	500

Threshing system

Threshing system type	drum-type
Threshing drum width, mm	1 200
Threshing drum diameter, mm	800
Shaft speed of threshing drum (with reducing gear), rpm	441...875 (185...368)
Concave area, m ²	1.1

Separation and cleaning system

Straw walker, pcs	4
Length of straw walker key, mm	4 100
Separation area, m ²	4.92
Total sieve area, m ²	3.86

Grain tank

Grain tank volume, m ³	5.5
Height of unloading auger, mm	3 800

Running gear

Operating speed, km/h	8
Road speed, km/h	20

Overall dimensions and weight of harvester without header

Length / Width / Height, mm	7 850 / 3 580 / 4 000
Weight, kg	11 800

Header

Grain header BARST, m	4.0 / 5.0 / 6.0 / 7.0
Multicrop header with flexible knife bar TANZER, m	6.0 / 7.0
Grain swath header STRIVER, m	9.2
Conveyer header DIVERS, m	9.0
Corn header STORK, rows	6
Rowless sunflower header SUNRISE, m	7.0
Rapessed cutterbar table, m	4.0 / 5.0 / 6.0 / 7.0
Grain pick-up LAGARD, m	3.4



Grain harvester GS10 PRO



Grain harvester **GS10 PRO** is, on the one hand, a classic single-drum threshing and separation scheme, combining stability and threshing quality with economic operation. On the other hand, these are proven technical solutions, such as a header with an excellent knife bar, three-stage separation. The combination of these qualities, taking into account the reasonable price, gives every reason to consider GS10 PRO "golden mean" in grain combine harvesters.

Engine

Engine model	JaMZ-236
Nominal engine power, h.p.	250
Fuel tank volume, l	500

Threshing system

Threshing system type	drum-type
Threshing drum width, mm	1 500
Threshing drum diameter, mm	800
Shaft speed of threshing drum (with reducing gear), rpm	440...875 (185...368)
Concave area, m ²	1.37

Separation and cleaning system

Straw walker, pcs	5
Length of straw walker key, mm	4 100
Separation area, m ²	6.15
Total sieve area, m ²	5.0

Grain tank

Grain tank volume, m ³	7.0
Height of unloading auger, mm	4 200

Running gear

Operating speed, km/h	8
Road speed, km/h	20

Overall dimensions and weight of harvester without header

Length / Width / Height, mm	8 750 / 3 650 / 4 000
Weight, kg	11 900

Header

Grain header BARST, m	6.0 / 7.0 / 9.2
Multicrop header with flexible knife bar TANZER, m	6.0 / 7.0
Grain swath header STRIVER, m	9.2
Conveyer header DIVERS, m	9.0
Corn header STORK, rows	6
Rowless sunflower header SUNRISE, m	7.0 / 8.4
Sunflower header TURON, rows	8
Rapessed cutterbar table, m	6.0 / 7.0
Grain pick-up LAGARD, m	3.4 / 4.4



Grain harvester GS12A1 PRO / PROFI



Grain harvester **GS12A1 PRO** is a combination of comfort, time-tested technologies and technical solutions.

GS12A1 grain harvester is also available in an extended **PROFI** configuration, which includes: an energy-efficient Cummins engine, the radiator cleaning system ARC-SYSTEM, the reducing gear, an automatic centralized lubrication system ALS, and the chaff spreader UNI-SPREADER.

Engine

Engine model	OM936LA / CUMMINS 6LTAA8.9 / JaMZ-238
Nominal engine power, h.p.	326 / 328 / 330
Fuel tank volume, l	600

Threshing system

Threshing system type	drum-type
Threshing drum width, mm	1 500
Threshing drum diameter, mm	800
Shaft speed of threshing drum (with reducing gear), rpm	440...875 (185...368)
Concave area, m ²	2.39

Separation and cleaning system

Straw walker, pcs	5
Length of straw walker key, mm	4 100
Separation area, m ²	6.15
Total sieve area, m ²	5.0

Grain tank

Grain tank volume, m ³	9.5
Height of unloading auger, mm	4 200 / 4 600

Running gear

Operating speed, km/h	8
Road speed, km/h	20

Overall dimensions and weight of harvester without header

Length / Width / Height, mm	8 750 / 3 650 / 4 000
Weight, kg	14 450

Header

Grain header BARST, m	6.0 / 7.0 / 9.2
Multicrop header with flexible knife bar TANZER, m	6.0 / 7.0 / 9.2
Grain swath header STRIVER, m	9.2
Conveyer header DIVERS, m	9.0
Corn header STORK, rows	6 / 8
Rowless sunflower header SUNRISE, m	7.0 / 8.4
Sunflower header TURON, rows	8
Rappeded cutterbar table, m	6.0 / 7.0 / 9.2
Grain pick-up LAGARD, m	3.4 / 4.4



Grain harvester GS3219



GS3219 is grain harvester with a hybrid “two drums plus two rotors” scheme. Well-approved two-drums threshing system with acceleration of the grain mass before the supply for the threshing drum demonstrates its advantages in GS3219 model. The separation system of remaining grain on grain harvester is represented by two rotors, which rotate towards each other. Rotary straw separators guarantee a fast moving of the mass between rotors and concaves. High centrifugal force provides a quick separation of grain, which significantly improves the productivity of the grain harvester.

Engine

Engine model	JaMZ-65857-03
Nominal engine power, h.p.	390
Fuel tank volume, l	800

Threshing system

Threshing system type	hybrid-type
Threshing drum width, mm	1 500
Threshing drum diameter, mm	800
Shaft speed of threshing drum (with reducing gear), rpm	442...876 (185...368)
Concave area, m ²	2.08

Separation and cleaning system

Rotor, pcs	2
Length of rotor, mm	4 200
Separation area, m ²	4.2
Total sieve area, m ²	5.0

Grain tank

Grain tank volume, m ³	9.5
Height of unloading auger, mm	4 200 / 4 600

Running gear

Operating speed, km/h	10
Road speed, km/h	20

Overall dimensions and weight of harvester without header

Length / Width / Height, mm	9 250 / 3 900 / 4 000
Weight, kg	17 900

Header

Grain header BARST, m	7.0 / 9.2
Multicrop header with flexible knife bar TANZER, m	7.0 / 9.2
Grain swath header STRIVER, m	9.2
Conveyer header DIVERS, m	9.0
Corn header STORK, rows	6 / 8
Rowless sunflower header SUNRISE,	7.0 / 8.4
Sunflower header TURON, rows	8
Rapessed cutterbar table, m	7.0 / 9.2
Grain pick-up LAGARD, m	3.4 / 4.4



Grain harvester GS2124



Grain harvester **GS2124** – perfect combination of productivity, comfort and your wishes.

The HYBRID-FLOW threshing and separation system provides increased productivity and high threshing quality even on difficult crops. The high level of process automation ensures the stable operation of the grain harvester on any agricultural background, excluding the possibility of an operator's error.

Choosing this model of grain harvester, you can be sure that you will get the best harvesting performance with maximum comfort.

Engine

Engine model	Cummins QSG12
Nominal engine power, h.p.	520
Fuel tank volume, l	800

Threshing system

Threshing system type	hybrid-type
Threshing drum width, mm	1 700
Threshing drum diameter, mm	600
Shaft speed of threshing drum (with reducing gear), rpm	582...1 152 (243...483)
Concave area, m ²	1.95

Separation and cleaning system

Rotor, pcs	2
Length of rotor, mm	4 200
Separation area, m ²	4.2
Total sieve area, m ²	5.8

Grain tank

Grain tank volume, m ³	10.5
Height of unloading auger, mm	4 400

Running gear

Operating speed, km/h	10
Road speed, km/h	20

Overall dimensions and weight of harvester without header

Length / Width / Height, mm	9 050 / 4 000 / 4 100
Weight, kg	18 600

Header

Grain header BARST, m	9.2
Multicrop header with flexible knife bar TANZER, m	9.2
Corn header STORK, rows	8
Rowless sunflower header SUNRISE, m	7.0 / 8.4
Sunflower header TURON, rows	8
Rapessed cutterbar table, m	9.2
Grain pick-up LAGARD, m	4.4



Forage harvester FS3000



Forage harvester **FS3000** is designed for mowing maize, including in the phase of waxy and full ripeness of grain, other tall-stemmed crops, mowing green grasses and picking withered, seeded and natural grasses from swaths with chopping and loading into vehicles.

The harvester FS3000 with universal power vehicle MS280 with two drive axles provides forage harvesting in extreme conditions: on heavy soils, in conditions of steady rains, during autumn harvesting of waxy maize, it works stably even when other machines cannot go into the field.

Engine

Model	JaMZ-238BK-3
Nominal engine power, h.p.	290
Fuel tank volume, l	412

Operating width

Header for stemmed crops harvesting GERION, m	1.85 / 3.0
Pick-up ARGEST, m	3.0
Header for grass harvesting MEGAS, m	4.2

Operating height of cutting device

Header for stemmed crops harvesting, mm	100-140
Header for grass harvesting, mm	60

Feeding device

Width, mm	420
Number of rollers, pcs	4
Metal detector, stone detector	serial

Disc type chopping device

Diameter of chopping device, mm	1 100
Number of knives on the disc, pcs	12
Variants of knives position, pcs	12 / 6 / 3
Cutting length, mm	5...48
Rotation angle of silage duct, °	270
Loading height of chopped mass into vehicle, m	4.0

Motion speed

Road speed, km/h	20
Operating speed, km/h	12

Overall dimensions and weight of harvester without header

Length / Width / Height, mm	5 450 / 2 780 / 4 000
Weight, kg	8 450



Forage harvester FS80



Forage harvester **FS80** is designed for mowing maize at any stage of ripeness of grain and other tall-stemmed crops, mowing grass and picking withered sown and natural grasses from swaths with simultaneous chopping and loading into vehicles.

The applied design solutions, reliable and economical engines with a power of 450-470 h.p., high-technology components - everything is designed for stable operation of the harvester in the most difficult conditions with high quality chopping.

Engine

Model	TMZ 8486 / MTU 460LA / Volvo TAD15.53
Nominal engine power, h.p.	450 / 450 / 470
Fuel tank volume, l	740

Operating width

Header for stemmed crops harvesting GERION, m	4.5
Pick-up ARGEST, m	3.0 / 3.8
Header for grass harvesting MEGAS, m	5.0

Operating height of cutting device

Header for stemmed crops harvesting, mm	120-350
Header for grass harvesting, mm	50-220

Feeding device

Width, mm	770
Number of rollers, pcs	4
Metal detector, stone detector	serial

Drum type chopping device

Width of chopping cylinder, mm	780
Diameter of chopping cylinder, mm	630
Number of knives on the cylinder, pcs	40
Variants of knives position, pcs	20 / 40
Cutting length, mm	6...20 / 12...40
Rotation angle of silage duct, °	210
Loading height of chopped mass into vehicle, m	4.8

Motion speed

Road speed, km/h	0 - 20
Operating speed, km/h	12

Overall dimensions and weight of harvester without header

Length / Width / Height, mm	6 850 / 3 400 / 4 000
Weight, kg	11 000



Forage harvester FS8060



Forage harvester **FS8060** – powerful forage harvesting complex suits to large agricultural enterprises focused on the high level of animal farming development. Well-designed construction, parts and components produced on advanced equipment, components from best suppliers are the basis for maximum performance of harvester in various operations.

Six-rollers feeding device – three stage of powerful pressing of leafy weight for quality and energy-saving chopping. The space cab of new unified series with excellent panorama has a high level of ergonomics.

Engine

Model	Liebherr D9508A7
Nominal engine power, h.p.	687
Fuel tank volume, l	1 115

Operating width

Header for stemmed crops harvesting GERION, m	6.0
Pick-up ARGEST, m	3.0 / 3.8
Header for grass harvesting MEGAS, m	6.0

Operating height of cutting device

Header for stemmed crops harvesting, mm	120-300
Header for grass harvesting, mm	50-220

Feeding device

Width, mm	770
Number of rollers, pcs	6
Metal detector, stone detector	serial

Drum type chopping device

Width of chopping cylinder, mm	780
Diameter of chopping cylinder, mm	630
Number of knives on the cylinder, pcs	40
Variants of knives position, pcs	20 / 40
Cutting length, mm	6...24 / 12...48
Rotation angle of silage duct, °	210
Loading height of chopped mass into vehicle, m	5.1

Motion speed

Road speed, km/h	0 - 40
Operating speed, km/h	14

Overall dimensions and weight of harvester without header

Length / Width / Height, mm	7 220 / 3 920 / 4 000
Weight, kg	15 150



Self-propelled mowers CS100, CS200



Self-propelled mowers **CS100, CS200** – the use of self-propelled mower let effectively handle a problem of two-stage harvesting of headed grain, grain legumes, cereal crop and also forage conservation from grass. Mower with swath transportation header (with coverage 9.2 m) provides plant mowing with central left or right swath laying, also is able to form double swath with width up to 4 m from two passages. For grass mowing, besides the swath header, provided the possibility to work with header of 5 m width.

High power ratio and rapid cutter bar guarantee high productivity of self-propelled mower on cutting various crops and grass.

	CS100	CS200
Engine		
Engine model	MMZ D-245S3A	MMZ D-260.4S3A
Engine nominal power, h.p.	100	210
Fuel tank volume, l	200	300
Header		
Grass header, m	5.0	-
Swath grain header, m	7.0	9.2
Swath turner, m	4.0	-
Swath width, m	1.2-1.6	1.2-1.8
Cutting height, mm	60; 90; 140	70; 120; 190
Weight of header, kg	2 000 / 2 000	3 120
Motion speed		
Road speed, km/h	30	30
Operating speed, km/h	12	12
Chassis		
- drive wheels, mm	3 090	3 110
- steering wheels, mm	2 840	2 200 - 3 100
- clearance, mm	980	980
- basis, mm	3 650	3 620
Drive system	hydrostatic	hydrostatic
Overall dimensions and weight of chassis		
- length, mm	5 400	5 400
- width, mm	3 800	3 800
- height, mm	4 000	4 000
Weight, kg	5 400	7 000

CONTACT INFORMATION



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You can find contact information of our official representatives on your market using our web-page, following a link: <http://eng.gomselmash.by/contacts/>

Equipment is supplied on FCA, DDP or CPT terms, the delivery time is 10-60 days depending on the country of destination. Payment terms are agreed individually in accordance with the signed agreement, or according to specially developed schemes for each market: <http://eng.gomselmash.by/finansirovanie/>