

## 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 also 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 170 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 GS5A



**GS5A** – grain harvesting combine of «economy class» for small and medium-sized enterprises, which need compact and maneuverable technique.

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 shaker and three stage separation.

Single cabin of simple design with analog devices, which display data of automatic control system, provides quite fit working conditions. These are seat of enhanced comfort, air conditioner, good overview of header working area.

### Engine

Engine model		MMZ D-260.1
Nominal engine power	h.p.	180
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	rpm	510...875
Concave area	m <sup>2</sup>	1,1

### Separation and cleaning system

Straw walker	pcs	4
Length of straw walker key	mm	4 100
Separation area, not less than	m <sup>2</sup>	4,92
Total sieve area, not less than	m <sup>2</sup>	3,86

### Grain tank

Grain tank volume, not less than	m <sup>3</sup>	4,5
Height of unloading auger, not less than	mm	2 800

### Running gear

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

### Overall dimensions and weight

Length / Width / Height in operating position	mm	9 900 / 4 400 / 4 000
Length / Width / Height in transport position	mm	16 600 / 3 800 / 4 000

### Header

Grain header	m	5,0 / 6,0
Rapessed cutterbar table	m	4,0 / 5,0

### Terms of delivery

Price of grain harvesting combine GOMSELMASH GS5A on FCA terms Gomel (Belarus) including:

- self-propelled thresher (MMZ engine)	USD\$	51 630
- header for grain crops of 5 m width		8 900
- header for grain crops of 6 m width		9 520





## Grain harvester GS812 CE



**GS812** – classic single drum harvester of middle class with 1200 mm width of thresher and 4 keys straw shaker. Reliable technological scheme and low operating costs make GS812 as optimal solution for farms with low and average grain yield. Advantages of traditional construction are supplemented by modern comfortable cabin and automatic control system on basis of onboard computer.

### Engine

Engine model	Volvo TAD552VE / JaMZ-236 / OM936LA	
Nominal engine power	h.p.	217 / 230 / 238
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	rpm	510...875
Concave area	m <sup>2</sup>	1,0967

### Separation and cleaning system

Straw walker	pcs	4
Length of straw walker key	mm	4 100
Separation area, not less than	m <sup>2</sup>	4,92
Total sieve area, not less than	m <sup>2</sup>	3,86

### Grain tank

Grain tank volume, not less than	m <sup>3</sup>	5,5
Height of unloading auger, not less than	mm	3 800

### Running gear

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

### Overall dimensions and weight

Length / Width / Height in operating position	mm	10 500 / 6 500 / 4 500
Length / Width / Height in transport position	mm	16 800 / 3 800 / 4 000

### Header

Grain header	m	5,0 / 6,0 / 7,0
Conveyer header	m	9,0
Soybean header	m	6,0 / 7,0
Maize header	rows	6
Sunflower header	rows	8
Rapessed cutterbar table	m	4,0 / 6,0
Grain pick-up	m	3,4

### Terms of delivery

Price of grain harvesting combine GOMSELMASH GS812

on FCA terms Gomel (Belarus) including:

- self-propelled thresher (JaMZ engine)	USD\$	70 240
- header for grain crops of 5 m width		9 190
- header for grain crops of 6 m width		10 000
- header for grain crops of 7 m width		10 900



## Grain harvester GS10



Grain harvester **GS10** by productive capacity takes place at the upper line of middle class. Thresher 1500 mm width with one big drum, five keys straw shaker and three-stage purifying system – thanks to these solutions and by carefully selection of engine, combine surely show the effective work at the wide range of yields. Quality of harvesting operations is supported by the high level of automated control.

### Engine

Engine model		OM906LA / JaMZ-236
Nominal engine power	h.p.	258 / 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	rpm	440...875
Concave area	m <sup>2</sup>	1,37

### Separation and cleaning system

Straw walker	pcs	5
Length of straw walker key	mm	4 100
Separation area, not less than	m <sup>2</sup>	6,15
Total sieve area, not less than	m <sup>2</sup>	5,0

### Grain tank

Grain tank volume, not less than	m <sup>3</sup>	7
Height of unloading auger, not less than	mm	3 500

### Running gear

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

### Overall dimensions and weight

Length / Width / Height in operating position	mm	10 600 / 8 900 / 4 500
Length / Width / Height in transport position	mm	17 900 / 3 950 / 4 000

### Header

Grain header	m	6,0 / 7,0
Conveyer header	m	9,0
Soybean header	m	6,0 / 7,0
Maize header	rows	6
Sunflower header	rows	8 / 12
Rapessed cutterbar table	m	6,0 / 7,0
Grain pick-up	m	3,4 / 4,4

### Terms of delivery

Price of grain harvesting combine GOMSELMASH GS10

on FCA terms Gomel (Belarus) including:

- self-propelled thresher (JaMZ engine)	USD\$	82 440
- header for grain crops of 6 m width		10 000
- header for grain crops of 7 m width		11 160



## Grain harvester GS12 CE



Grain harvester **GS12** – high productive grain harvesting combine with 1500 mm width of threshing-separating device, in which applied acceleration of the grain mass flow before threshing.

Distinctive feature of GS12 thresher is big diameter of pre-accelerator and threshing drums (600 and 800 mm) – bigger than in any other similar type of thresher. Harvester demonstrate stable threshing while harvesting of «difficult», clogged, high straw and wet grain crops.

### Engine

Engine model		OM926LA / JaMZ-238
Nominal engine power	h.p.	326 / 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	rpm	440...875
Concave area	m <sup>2</sup>	2,39

### Separation and cleaning system

Straw walker	pcs	5
Length of straw walker key	mm	4 100
Separation area, not less than	m <sup>2</sup>	6,15
Total sieve area, not less than	m <sup>2</sup>	5,0

### Grain tank

Grain tank volume, not less than	m <sup>3</sup>	8
Height of unloading auger, not less than	mm	4 000

### Running gear

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

### Overall dimensions and weight

Length / Width / Height in operating position	mm	11 200 / 7 600 / 4 650
Length / Width / Height in transport position	mm	18 100 / 3 900 / 4 000

### Header

Grain header	m	7,0 / 9,2
Conveyer header	m	9,0
Soybean header	m	6,0 / 7,0 / 9,2
Maize header	rows	6 / 8
Sunflower header	rows	8 / 12
Rappeded cutterbar table	m	6,0 / 7,0
Grain pick-up	m	3,4 / 4,4

### Terms of delivery

Price of grain harvesting combine GOMSELMASH GS12

on FCA terms Gomel (Belarus) including:

- self-propelled thresher (JaMZ engine)	USD\$	102 310
- header for grain crops of 7 m width		11 160
- header for grain crops of 9,2 m width		15 070





## Grain harvester GS12A1 CE



Grain harvester **GS12A1** is a further development of the popular grain harvester GS12 at a higher engineering level with improved design.

Grain harvesting combine GS12A1 conforms the best analogues of the world manufacturers with its operating process parameters. At the same time the working cost of harvesting is several-fold lower due to low purchase price and owning cost.

### Engine

Engine model	Volvo TAD853VE / OM936LA / JaMZ-238	
Nominal engine power	h.p.	319 / 326 / 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	rpm	440...875
Concave area	m <sup>2</sup>	2,39

### Separation and cleaning system

Straw walker	pcs	5
Length of straw walker key	mm	4 100
Separation area, not less than	m <sup>2</sup>	6,15
Total sieve area, not less than	m <sup>2</sup>	5,0

### Grain tank

Grain tank volume, not less than	m <sup>3</sup>	9
Height of unloading auger, not less than	mm	4 000

### Running gear

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

### Overall dimensions and weight

Length / Width / Height in operating position	mm	11 200 / 7 600 / 4 650
Length / Width / Height in transport position	mm	18 100 / 3 900 / 4 000

### Header

Grain header	m	7,0 / 9,2
Conveyer header	m	9,0
Soybean header	m	6,0 / 7,0 / 9,2
Maize header	rows	6, 8
Sunflower header	rows	8 / 12
Rapped cutterbar table	m	6,0 / 7,0
Grain pick-up	m	3,4 / 4,4

### Terms of delivery

Price of grain harvesting combine GOMSELMASH GS12A-1 on FCA terms Gomel (Belarus) including:

- self-propelled thresher (JaMZ engine)	USD\$	105 830
- header for grain crops of 7 m width		11 160
- header for grain crops of 9,2 m width		15 070



## Grain harvester GS3219



**GS3219** is combine with a “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 the GS3219 model.

Original constructional decisions and arrangement of the combine working systems provide maximum results by reasonable power consumption, which guarantees low costs of grain production.

### Engine

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

### Threshing system

Threshing system type		hybrid
Threshing drum width	mm	1 500
Threshing drum diameter	mm	800
Shaft speed of threshing drum	rpm	442...876
Concave area	m <sup>2</sup>	2,08

### Separation and cleaning system

Rotor	pcs	2
Length of rotor	mm	4 260
Separation area, not less than	m <sup>2</sup>	4,2
Total sieve area, not less than	m <sup>2</sup>	5,0

### Grain tank

Grain tank volume, not less than	m <sup>3</sup>	9,5
Height of unloading auger, not less than	mm	4 300

### Running gear

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

### Overall dimensions and weight

Length / Width / Height in operating position	mm	12 600 / 7 600 / 4 980
Length / Width / Height in transport position	mm	18 600 / 3 900 / 4 000

### Header

Grain header	m	7,0 / 9,2
Conveyer header	m	9,0
Soybean header	m	7,0 / 9,2
Maize header	rows	6 / 8
Sunflower header	rows	8 / 12
Rappeded cutterbar table	m	6,0 / 7,0
Grain pick-up	m	3,4 / 4,4

### Terms of delivery

Price of grain harvesting combine GOMSELMASH GS3219  
on FCA terms Gomel (Belarus) including:

- self-propelled thresher (JaMZ engine)	USD\$	131 130
- header for grain crops of 7 m width		11 160
- header for grain crops of 9,2 m width		15 070





## Grain harvester GS16    €



Grain harvester **GS16** by its performance ranks the top level in model range of GOMSELMASH combines. Combine of modern technical level with 513 h.p. engine designed for farms with large volume of harvesting of high-yielding cereals, grains, legumes and other threshed crops.

Double drum threshing system with pre-accelerating of grain mass flow provides careful threshing and high productivity. Instead of key straw shaker combine equipped with rotary separator with two rotors, "wrapped" with fixed lattice decks and rotating in opposite directions. Such combined scheme mixes advantages of drum threshing and rotary separation is best suited for farms, which at the same time in high volumes harvested cereal crops and corn for grain.

### Engine

Engine model	Cummins / Perkins / MTU / JaMZ	
Nominal engine power	h.p.	513 / 520 / 530 / 530
Fuel tank volume	l	800

### Threshing system

Threshing system type	hybrid	
Threshing drum width	mm	1 700
Threshing drum diameter	mm	600
Shaft speed of threshing drum	rpm	582...1152
Concave area	m <sup>2</sup>	1,26

### Separation and cleaning system

Straw walker	pcs	2
Length of straw walker key	mm	4 260
Separation area, not less than	m <sup>2</sup>	4,2
Total sieve area, not less than	m <sup>2</sup>	5,8

### Grain tank

Grain tank volume, not less than	m <sup>3</sup>	10
Height of unloading auger, not less than	mm	4 100

### Running gear

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

### Overall dimensions and weight

Length / Width / Height in operating position	mm	10 950 / 9 700 / 4 870
Length / Width / Height in transport position	mm	20 270 / 4 100 / 4 000

### Header

Grain header	m	9,2
Soybean header	m	7,5 / 9,2
Maize header	rows	8
Sunflower header	rows	12
Rapessed cutterbar table	m	9,2

### Terms of delivery

Price of grain harvesting combine GOMSELMASH GS16

on FCA terms Gomel (Belarus) including:

- self-propelled thresher (Cummins engine)
- header for grain crops of 9,2 m width

USD\$

154 830  
15 310



## Forage harvester FS8060 CE



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		Mercedes-Benz / Liebherr
Nominal engine power	h.p.	652 / 687
Fuel tank volume	l	1 115
Operating width		
Header for stemmed crops harvesting	m	6,0
Pick-up	m	3,0 / 3,8
Header for grass harvesting	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 device	mm	780
Diameter of chopping device	mm	630
Number of knives on the drum	pcs	40
Variants of knives position	pcs	20 / 40
Cutting lenght	mm	12...48 / 6...24
Rotation angle of silage duct	°	210...220
Loading height of chopped mass into vehicle	m	4,5
Motion speed		
Velocity range	km/h	0 - 40
Maximal operating speed	km/h	14
Length / Width / Height in transport position	mm	6 980 / 3 920 / 4 000
Terms of delivery		
Price of grain harvesting combine GOMSELMASH FS8060 on FCA terms Gomel (Belarus) including:		
- self-propelled chopper (Mercedes-Benz engine)		223 720
- self-propelled chopper (Liebherr engine)	USD\$	256 700
- header for stemmed crops harvesting		29 290
- pick-up		6 710
- header for grass harvesting		36 280





## Forage harvester FS80



Forage harvester **FS80** is effectively used in farm units with medium and large volumes of forage. With its powerful direct drive of feeding unit from the engine crankshaft, harvester achieves balance of throughput and power consumption. The performance of the harvester increases also due to the direct-flow line of chopped silage.

Harvester adapters create necessary conditions for high-performance and high-quality grinding: rotary header takes cornstalks exactly in the direction of the feeding unit and the pick-up because of its construction provides short cut of picked weight to the rollers.

Engine		
Model	JaMZ / TMZ / Mercedes-Benz / Volvo Penta	
Nominal engine power	h.p.	450 / 450 / 450 / 470
Fuel tank volume	l	550
Operating width		
Header for stemmed crops harvesting	m	4,5
Pick-up	m	3,0 / 3,8
Header for grass harvesting	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 device	mm	780
Diameter of chopping device	mm	630
Number of knives on the drum	pcs	40
Variants of knives position	pcs	20 / 40
Cutting lenght	mm	5...40
Rotation angle of silage duct	°	210
Loading height of chopped mass into vehicle	m	4,0
Motion speed		
Velocity range	km/h	0 - 20
Maximal operating speed	km/h	12
Length / Width / Height in transport position	mm	6 850 / 3 400 / 4 000

### Terms of delivery

Price of grain harvesting combine GOMSELMASH FS80

on FCA terms Gomel (Belarus) including:

- self-propelled chopper (JaMZ or TMZ engine)		125 630
- self-propelled chopper (Mercedes-Benz or Volvo Penta engine)	USD\$	151 070
- header for stemmed crops harvesting		21 130
- pick-up		5 540
- header for grass harvesting		8 170





## Forage harvester K-G-6



**K-G-6** consists of universal power vehicle 2U280 and semi-mounted forage harvesting combine FH40 with adapter kit. Harvester is available in two modifications: FH40 and FH40A.

If the harvester is used for harvesting of maize for silage it will be better to choose FH40A with an active type device for regrinding of wax and full ripeness corn. While harvesting grass crusher unit is dismounted and replaced by the spacer plate with smooth walls. If the harvester reaps only grass it will be useful to purchase the modification FH40 without corn crusher unit.

### Engine

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

### Operating width

Header for stemmed crops harvesting	m	3,0
Pick-up	m	3,0
Header for grass harvesting	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	

### Drum type chopping device

Width of chopping device	mm	-
Diameter of chopping device	mm	-
Number of knives on the drum	pcs	12
Variants of knives position	pcs	12 / 6 / 3
Cutting lenght	mm	5...48
Rotation angle of silage duct	°	270
Loading height of chopped mass into vehicle	m	4,0

### Motion speed

Velocity range	km/h	0 - 20
Maximal operating speed	km/h	12
Length / Width / Height in transport position	mm	8 500 / 3 090 / 4 000

### Terms of delivery

Price of grain harvesting combine GOMSELMASH K-G-6  
on FCA terms Gomel (Belarus) including:

- universal power vehicle GOMSELMASH 2U280		58 330
- chopper	USD\$	15 510
- header for stemmed crops harvesting		4 760
- pick-up		3 320
- header for grass harvesting		6 390

## CONTACT INFORMATION



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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/>