

**KSK-100**

SELF-PROPELLED  
FORAGE  
HARVESTER



**TRAKTOREXPORT**





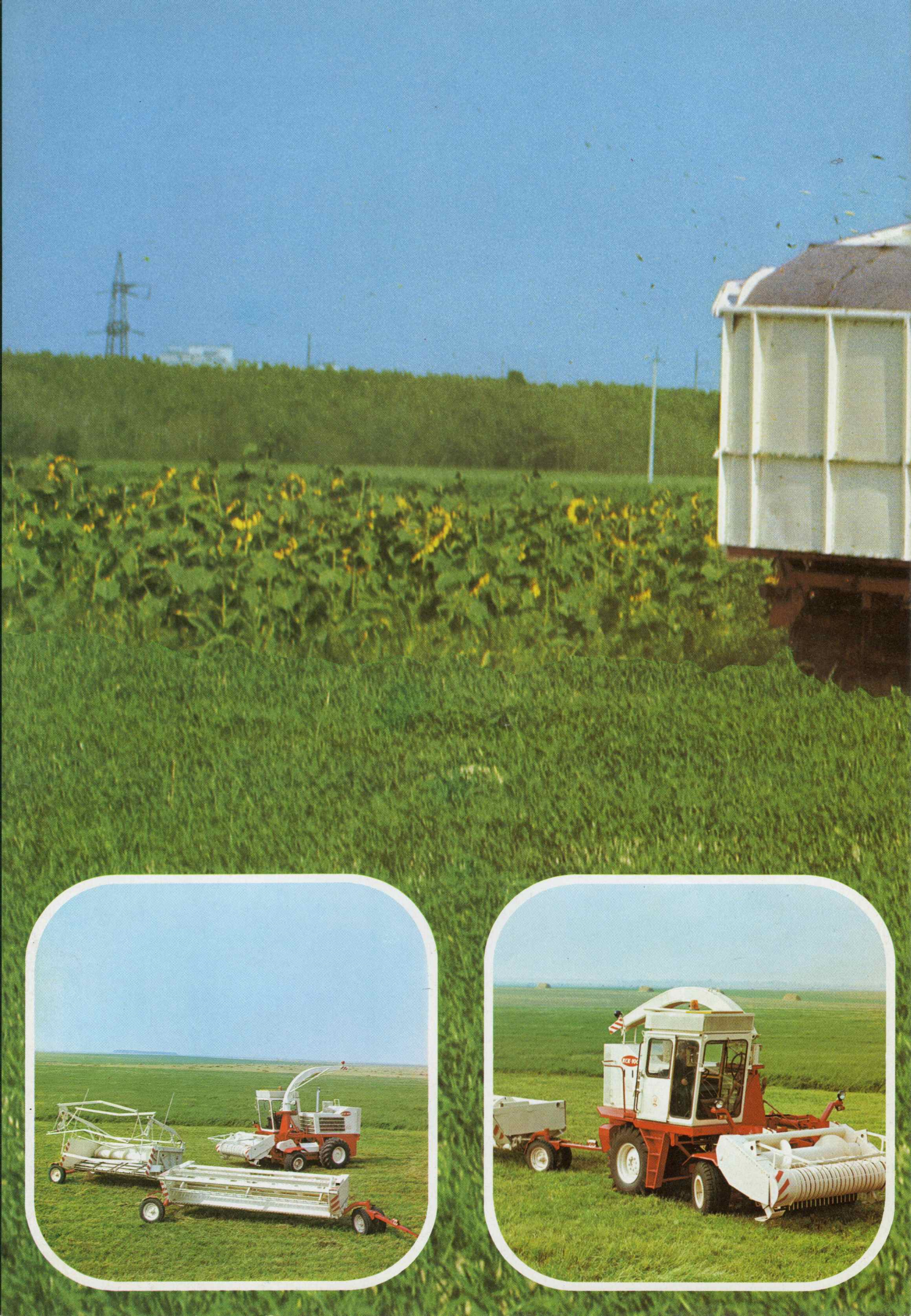
# KSK-100 SELF-PROPELLED FORAGE HARVESTER

is designed to mow green grasses and pick-up sun-dried sown and natural grasses, corn and other ensilage crops with simultaneous shredding and loading into transport facilities.

The machine comprises a self-propelled shredder with feeding and shredding devices, an unloading device, a power plant, running gear, cab, hydraulic equipment, electrical equipment, drive controls and a sharpening device.

Depending on its purpose and employment the harvester is equipped with the following replaceable attachments: a pick-up attachment, a grass header, a corn header, a blower, and trucks for headers.

The forage harvester features everything which facilitates the work of the operator. All the main mechanisms and instruments dealing with control of the machine and performance of its most vital mechanisms are concentrated in the cab. The modern cab ensures driver's comfort in any weather. It has an adjustable guard and gives reliable protection against noise, dust and vibration. Other features include a fan, dome lamp and electric windshield washers; a flashing beacon on the roof serves to call the transport facilities for loading.







# KSK-100 Self-Propelled Forage Harvester



# SPECIFICATIONS

## Output, t/h:

mowing grass	36
mowing corn	90
picking-up sun-dried grass	25.2

## Working width, m:

grass header	4.2
corn header	3.4
pick-up attachment	2.2

## Adjustable cutting length, mm:

main	5—25
auxiliary	30—101

## Engine:

type	SMD-72, turbocharged V6 Diesel
rated power, hp (kW)	200 (147.1)
crankshaft speed at rated power, rpm	2,100

## Storage battery:

voltage, V	12
capacity, A · h	50

Speed control ..... stepless

## Travelling speeds, km/h:

working	up to 12
transport	up to 30

## Speed ranges, km/h:

1st	0—6
2nd	0—12
3rd	0—30

Drive to driving wheels ..... hydrostatic

Driving axle ..... comprises gearbox,  
rear axle drive,  
differential, final drives

Steering ..... power-assisted

## Overall dimensions, mm:

length	6,650
width	5,600
height	4,300

## Mass (with complete set of attachments), kg

12,300

V/O "Traktoroexport" reserves the right to make changes in the design of the machine  
without additional notice.



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