

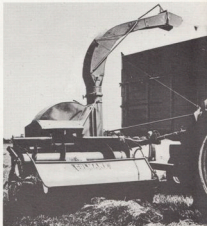
COLMAN

PODRIEŠTEVNÁKOVÁ ZVOLEKOVÁ
PRÁKOVÁ

FORAGE HARVESTERS

čl. 1969

THE COLMAN RANGE OF FLY-WHEEL TYPE FORAGE HARVESTERS IS UNSURPASSED FOR QUALITY OF DESIGN AND CONSTRUCTION AND FITNESS FOR THE JOB. AS WITH ALL OTHER COLMAN MACHINES AND SYSTEMS FOR PROGRESSIVE FARMING, COLMAN FORAGE HARVESTERS HAVE BEEN SPECIFICALLY DESIGNED FOR FLEXIBILITY OF USE IN MECHANISED FARMING SYSTEMS.



COMPLETE RANGE OF FORAGE HARVESTERS

For forage harvesting, Colman offer three main types of machine
The Colman Super 107 for round-the-clock operation and a capacity up to 50 tons per hour.

The Colman 107, a very popular machine with a large throughput.

The Colman 1070P and 1070K self-propelled machines for maximum output.



COLMAN HOUSE SUDBURY SUFFOLK

SUDBURY 3636 (area code 0787-3-3636)
Telex 98222

COLMAN SUPER 107

The Colman Super 107 forage harvester has a specification and facility of operation that make it one of the most attractive machines within its range. Robustly constructed for 24-hour operation, the Super 107 has a wide pick up for collection from the widest swath. Capacity is in the 50 tons per hour range.

Important operating features are that from his seat the tractor driver has complete control of all operations, including the variable pick up height, and the harvester is equipped with a reverse gear box. This means that in the event of overloading the machine can be unblocked quickly and easily. A fine chopping attachment is included as standard together with a flexible-drive knife sharpener. A two row maize attachment is available.

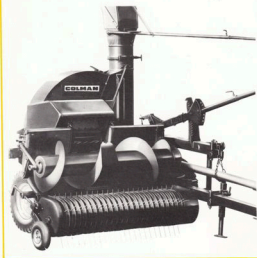
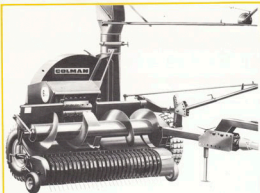
COLMAN 107

Excellent all-round performance and throughput allied to a sound, sturdy design have made the Colman 107 one of the most popular of all forage harvesters in Europe. The chopping length is variable and a fine chopping attachment is available. With a working width of 5 ft. 1 in., the pick up is guided by an assembly on a pneumatic-tyred wheel. A large diameter auger introduces the chopped material into the powered intake and the machine incorporates a fully swivelling discharge outlet.

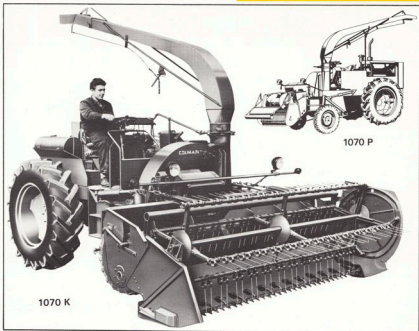
for clarity of detail some machines are shown without crop-guard in position.

KNIFE SHARPENER

A knife sharpener, connected by flexible drive to its own motor, is supplied as standard equipment with the Colman Super 107 and 1070 machines. The sharpener is simple to operate and the knives can be sharpened with the specially designed grinding head without removal of the blades from the harvester. In this way the harvester can be maintained at peak efficiency and harvesting delays are minimised.



the guide wheel ensures that the pick-up reel follows the contours of the ground.



COLMAN 1070P and 1070K

For the farmer or grass-drying plant operator who requires maximum output with optimum efficiency, Colman offer two versions of the 1070 self-propelled forage harvester.

Both models have identical specifications up to the header. The 1070P has a standard pick-up attachment with cropguard, adjustable outlet and blades.

The 1070K has a double cutter bar in which both the top and bottom knives reciprocate, thus eliminating fingers. This means that a close cut to the ground can be carried out with maximum effectiveness.

Simplicity of operation is a strong characteristic of the Colman 1070 self-propelled machines. Gear change, clutch and brake units are similar to those fitted in tractors and, for road use, the harvesters have the statutory requirement of head and tail lights trafficators. A flexible-drive knife sharpener is included as standard with these machines.

The 1070P and 1070K have a throat size of 17 in. and working widths of 5ft. 7 in. and 8ft. 5 in. respectively to handle the highest or widest swath and produce the ideal chop for the grass drier or for tower silage. A single and double-row maize harvesting attachment is available. The 85 h.p. Fordson diesel power unit operates through 8 forward and 4 reverse gears. Working at a high forward speed, 1070 models handle up to 50 tons per hour of green fodder or 20 - 25 tons per hour of dry fodder.

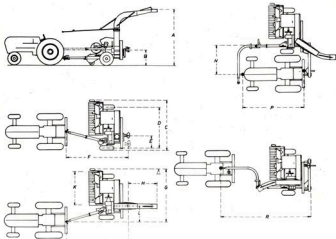


adjustable chopper blades



COLMAN

FORAGE HARVESTERS



A Colman forage box and the Colman Super 107 forage harvester provide the perfect combination for maximum efficiency.

Dimensions

	Super 107	107	1070P-K
Length	10 6	9 7	14 1
Width (overall)	7 10	7 4	8 9
Height with outlet	9 10	10 5	11 6

COLMAN & CO (AGRICULTURAL) LTD
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