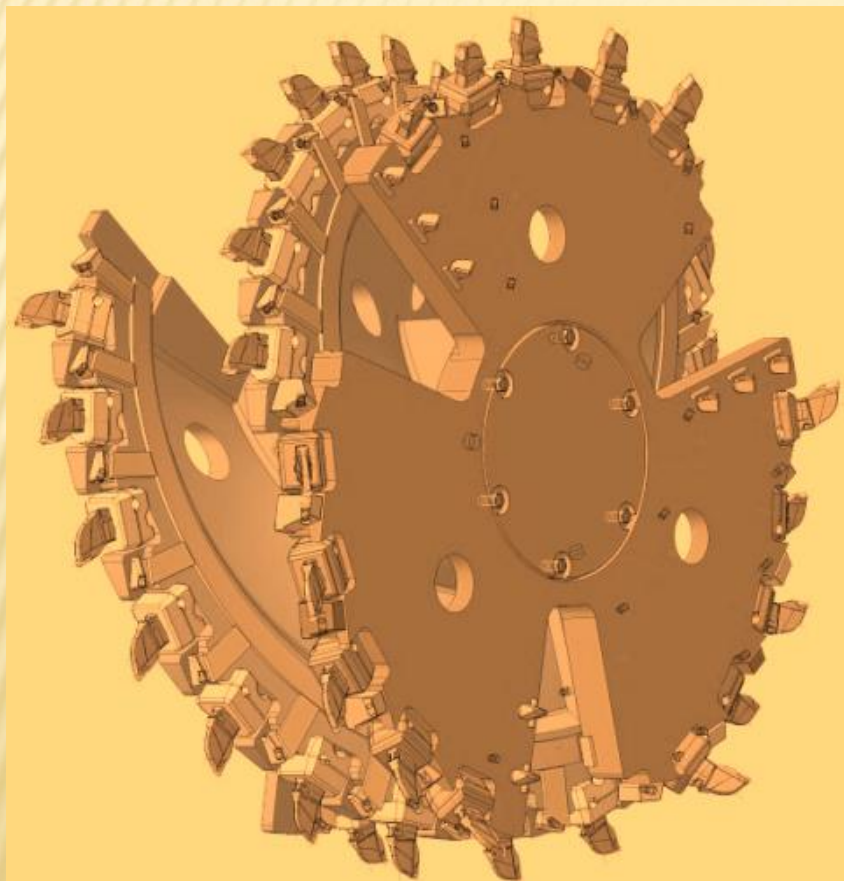
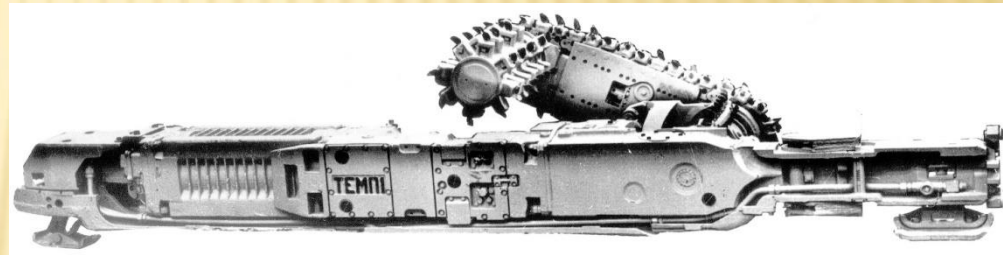


The proposal for practical implementation of the «KB «GARNI MACHINES»
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MINING MASHINE: CUTTER-LOADER COAL COMBINE «TEMP-1» («ТЕМП-1»)

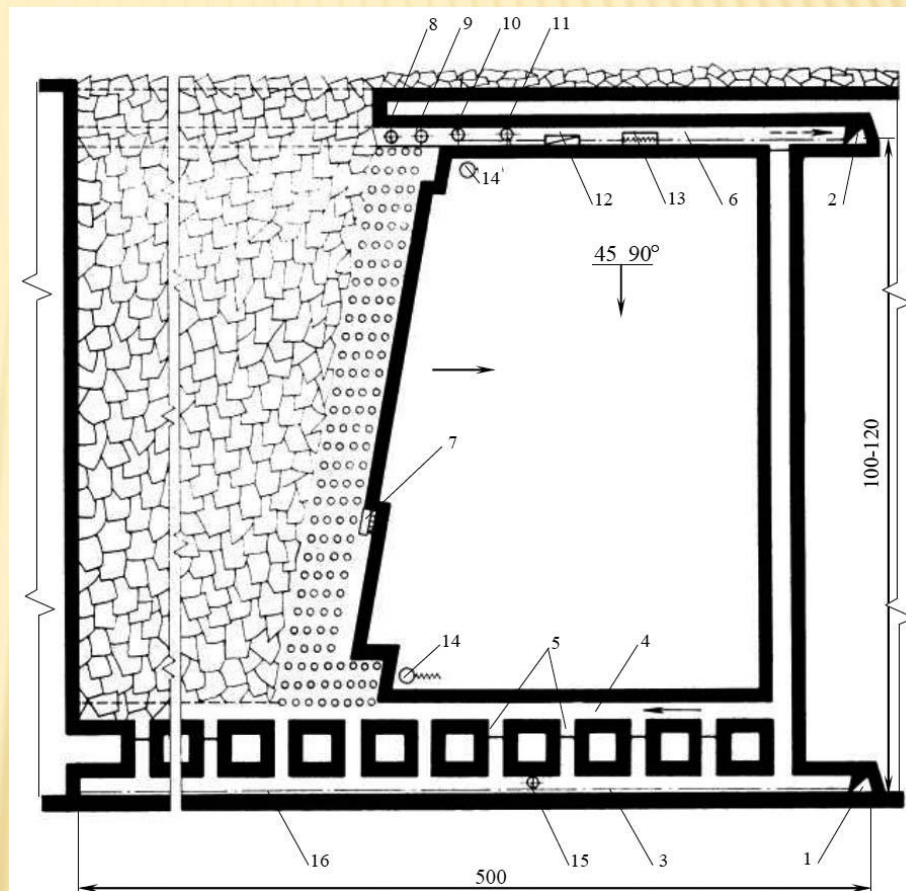
- ✘ Information for mining mechanical engineers in Colombia, Spain, India, Vietnam. We repair, complete with any spare parts, assembly units cutter-loader coal combine
- ✘ «TEMP-1». This coal combine are used for coal mining on steep and steeply-bent coal seams. For interested persons, we are ready to consider the full reproduction of these machines in Ukraine.



MINING MASHINE: CUTTER-LOADER COAL COMBINE

«TEMP-1» («ТЕМП-1»)

Mining system	combined mining system, longwall mining system, longwall method, board and-pillar mining system, board-and-wall mining system, breast-and-pillar mining system, longwall retreat system
Length of the working face , m (no more)	130
Thickness of a seam, m	(0,60-1,20) (0,95-1,50)
Angle of incidence of coal seam, degree	(40-80)
Resistance to coal cutting, kN /m	up to 300
Cutting drum grasping width, m	0,9 (1,0)
Drive power of cutter-loader coal combine, kW	40
Estimated productivity, t / min (not less than)	2,0
Combine weight, kg	4300
Cutter-loader coal combine feed system	Separate drawn traction system: 1ЛГКНМ-2Э
Power supply system	A separate remote power supply system via a cable laying system: КБК-2



1 – откаточный промежуточный квершлаг; 2 – вентиляционный промежуточный квершлаг; 3 – откаточный штрек; 4 – просек; 5 – печи; 6 – вентиляционный штрек; 7 – комбайн «ТЕМП-1»; 8 – посадочная лебедка ПСЛ; 9 – лесодоставочная лебедка 1ЛК; 10 – тяговая лебедка ЛВД12; 11 – комбайновая лебедка 1ЛГКНМ-2Э; 12 – установка УНВ2 для нагнетания воды в пласт; 13 – буровой станок БС-1; 14 – ручное электросверло СЭР15Д; 15 – маневровая лебедка МЭЛ14,5; 16 – рельсовый путь.