



Mining Equipment



*Production and assembly of spreader with tripper car,
Kostolac - Serbia*



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Excavators, Spreaders, Crushers

Production of 3 spreaders with tripper cars, Cöllolar - Turkey

Projects in the mining industry represent special challenges for all allied parties. Dam-Mont produces specialized equipment for bulk materials handling in continuous mining processes.

Our company performed its first major project in this area in 2006, producing a complete belt wagon, for the end user REK Bitola in FYROM. During the following years, for open mine pits worldwide, in Serbia, Bulgaria, Brazil, Turkey, Germany, we manufactured and installed a significant number of machines for open pit mining, such as:

- spreaders,
- excavators,
- crushers,
- transport crawlers,
- transportation systems,
- various components.

Thanks to the modern equipment for cutting, bending, welding, and our crane capacities, we produce large sized and comprehensive steel structures. Also, Dam-Mont has a well-equipped machine park and its own foundry, so is capable to independently produce the most of mechanical components that are installed in these machines, like drive mechanism, bucket wheels, pulleys, shafts, gears.

Dam-Mont company has its own transport and logistical capacity, which completes the entire process of production, delivery and installation of machinery for mining equipment.



*Production of belt wagon,
REK Bitola (2007), ordered by TKRT*



*Production and assembly of bucket wheel excavator,
AOS Stade (2013), ordered by TKRT*



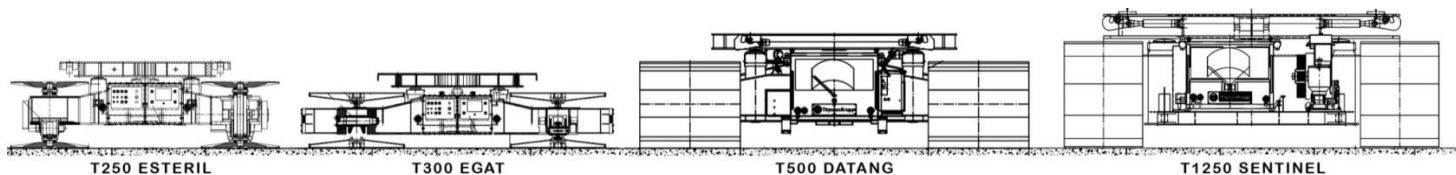
Transport Crawlers

Project Sentinel - Zambia, lifting capacity 1250t

Transport crawlers are special vehicles designed to move heavy mine equipment and plants, like head or tail stations of belt conveyors, segments of conveyor structure, semi-mobile crushing plants, apron or belt feeder, over rough terrain and poor ground conditions. The major part of the machine is transport platform which can be lifted and leveled by hydraulic cylinders. The platform is located between two large crawler tracks, with an operator cabin or remotely controlled.

In 2012 and 2013, Dam-Mont produced and delivered 5 of these machines of lifting capacity 250-1250t, which included:

- Complete production of steel structure with machining;
- Mechanical parts (drive sprockets, wheels, axles, crawlers etc.);
- Complete assembly including hydraulics and electrics;
- Commissioning;
- Disassembly for transportation.



Project Datang - China, lifting capacity 500t



Project Esteri I - Brazil, lifting capacity 250t



Grinding Mills



Mill Shell, RTB Bor Serbia, 5500x8500mm

Through decades, Dam-Mont's subsidiary Lola designs and manufactures various types of grinding mills. We are one of few companies able to manufacture a complete mill "in house", which is a great warranty for quality and performance.

Besides the new mills, we also offer our customers renovation and modernization of the existing equipment, including the disassembly of existing and change of major assemblies such as:

- Mill shells (up to 8000mm diameter)
- Mill heads (casted, up to 25t)
- Trunnions
- Gears (up to 8000mm diameter)

In our foundry, we produce wear parts for the mills, such as manganese steel linings of all types and sizes.



Driven gear, 6700mm diameter



Mill Head, RTB Bor Serbia, 16t



List of references

No	PROJECT	EQUIPMENT	PCS	YEAR
1	Brod Gneotino - FYROM	Belt wagon	1	2007
2	Drmno Kostolac - Serbia	Spreader and tripper car	1	2008
3	Suncor - Canada	Crusher (castings – Cam bandage)	4	2008
4	Assarel - Bulgaria	Spreader and tripper car	1	2009
5	China	Crusher (castings – two wheel boogie)	20	2009
6	Esteril - Brazil	Crusher	2	2010
7	Cöllolar - Turkey	Spreader and tripper car	3	2010-2011
8	Norks Stein AS – Norway	Parts of a crusher	1	2011
9	Ramagundam – India	Parts of a crusher	2	2012
10	Eshydia – Jordan	Parts of a mill	2	2012
11	Datang – China	Transport crawler T500	2	2013
12	EGAT – Thailand	Transport crawler T300	1	2012
13	Sentinel – Zambia	Transport crawler T1250	1	2012
14	Esteril - Brazil	Transport crawler T250	1	2012
15	Escondida - Chile	OLAP&OGP1 Belt Systems	6000t	In progress
16	AOS Stade - Germany	Bucket wheel excavator	1	2013

