



1 Zavodska Str, 6260 Radnevo, Bulgaria

**Telephone:** +359(417) 82494 **General Manager:** +359(417) 82435 **VAT-ID.Nr.** BG123155993  
+359(417) 82220 **Fax :** +359(417) 83143 **web :** www.remotex.bg  
**Executive Managers :** +359(417) 82807 +359(417) 83164 **e-mail :** remotex@remotex.bg

## PRESENTATION

“REMOTEX-RADNEVO” EAD was established in 1966 as a basic machine production component on the territory of Maritsa-Iztok Mining Complex specialized in repair and spare part production for heavy mining, transportation and power engineering equipment.

The company has a Certificate of Approval, which certify that the Quality Management System is in accordance with the requirements of the quality standards EN-ISO 9001:2008.

Since 2002 “Remotex-Radnevo” EAD is privately owned and is one of the biggest repair and restoration companies in the country with completed production cycle – casting, forging, heat treatment, mechanical treatment, machine finish and welding structures. The company operates with high-quality technological equipment and well skilled experts to design and manufacture special purpose machines and equipment on customer request.

The people who work in REMOTEX-RADNEVO EAD are 800. Production activities at Remotex-Radnevo are structured into three main directions:

- Spare part production, including parts for repair activities (aggregates, units, reducers, equipment and metal constructions), drums and rubber conveyor belt rollers.
- Repair, including installation reconstruction and rehabilitation;
- Engineering activities.

I. The spare parts production includes spare parts for heavy open mine equipment, wagons, electrical machines, optional equipment and equipment on customer request.

Spare part production is centered in a few basic workshops:

### 1.1. Foundry workshop

Steel articles weighing 20 – 4500 kg are cast here as well as casting block-shaped steel with blocks /INGOTS/ weighing 1t, 1.55 t, 2.35 t, 2.5 t, 3 t, 5 t and 6 t.

Four basic workshops are engaged in repair activities:

- excavator repair on location;
- workshop excavator repair ;
- wagon and electric locomotive repair, rerouting equipment, etc.;
- electric equipment repair – has capacities for DC or AC electric motor repair up to 1200 KW, special and power transformers up to 1200 KWA.

1.2. Forging workshop for production of open hammer forged parts. The thermal area has a great variety of equipment and capabilities for different kinds of heat treatment – annealing, normalization, tempering, cooling, gas carburizing. -

1.3. Machine shop with a wide range of metal-processing equipment for different activities – milling, boring, internal turning, turning, grinding, finish, gear-cutting up to module of 30 and gear-wheel diameter of 3500 mm etc.

“REMOTEX-RADNEVO” EAD has a capacity and possibilities to produce all types of conveyor rollers.

In collaboration with foreign companies we produce bottom plates, drive and turning wheels and its completing, running and supporting wheels, bogies – 2, 4, 6 and 8-wheels, machine crossbeams, tension systems and completing shafts and axles.

II. The repair activities include the following directions – heavy open mine equipment, wagons and electrical machines and optional equipment. The company is specialized in repair of bucket wheel excavators and ladder-type trenching machines, stackers manufactured by TAKRAF, Germany. The repair activities of the heavy open mine equipment are concentrated in the running mechanism, bearing steel structure, working mechanism, machine transport way and all drives.

Four basic workshops are engaged in the repair activities:

- Excavator repair on location;
- Workshop excavator repair;
- Wagon and electric locomotive repair, rerouting equipment, etc.;
- Electric equipment repair – has capacities for DC or AC electric motor repair up to 1200 KW, special and power transformers up to 1200 KWA.

Furthermore, the structure of organization enables all the technical equipment of the enterprise to be used on executing the various kinds of activities.

The maintenance shop for repair of excavators on location has mobile repair /maintenance/ teams, equipped with mechanical handling equipment and the necessary tools for disassembly and assembly works outside the production buildings of the enterprise (at the repair sites). There have been done repairs of the equipment in the open pit mines of Mini Maritza Iztok EAD, quarries, Briquette factory, Thermo-electric Power Plants and etc.

The repair of the complex units and sets, dismantled by the repair teams of the Maintenance shop for repair of excavators in mines, is being done in factory conditions at the Factory excavators repair shop, as in case of need the whole technological potential of the enterprise is being utilized.

This workshop has equipment and tools for repairing of reducer boxes, crawler beams, guide bars etc.

III. The engineering activity is attended by the Engineering department, that provides the technical specifications /documents/ for newly produced equipment, reconstruction of existing equipment, rehabilitation of large machinery and equipment and other activities.

Having highly qualified specialists and skilled workers, as well as the whole range of the equipment of which disposes REMOTEX-RADNEVO Ltd. is capable of taking a large series of production of almost all the necessary spare parts, either from Heavy Mining equipment for MINES, or for Thermo-electric power plants, Hydro-electric power plants, ENGINEERING WORKS, REPAIR AND MAINTANCE ENTERPRISES, as well as for the internal market and for export.

In the last few years REMOTEX-RADNEVO EAD has big international companies as clients- FAM, Germany; Sandvik Mining & Construction, Austria; Bauer Maschinen, Germany; ThyssenKrupp Foerdertechnik, Germany; Matra Kraftwerke, Hungary.