

# Sinking equipment. Roadheader П110

## Production history

NKMZ has been engaged in the production of underground mining equipment for more than 80 years. In particular, over these years tunneling shields for the Moscow Metro were manufactured, as well as more than 2000 mine hoisting machines operating in dozens of countries around the world.

Today, NKMZ has the ability to manufacture complex equipment for mine shafts and to supply coal mining complexes based on high-performance reliable machines of the new generation for:

- mine winding - mine winding machines, allowing to conduct mining from great depths (over 1000m), automated process control system and stem alarm;
- roadheading - roadheaders, corresponding to the best foreign models, distinguished by optimal power supply and increased productivity on hard rocks (up to 120 MPa), high operational reliability.

NKMZ roadheading machinery has proved its efficiency when operating in difficult conditions of mine workings. Recent modifications of roadheaders allow to increase the rate of tunnelling and significantly reduce the cost of carrying out the mine working. NKMZ roadheaders are awarded with platinum quality mark "All-Russian brand."

## Map of deliveries.



### Geography of roadheaders П110 deliveries



### Geography of roadheaders П110-01, П110-01М, П110-04 deliveries

