

Reconstruction and cladding of all kinds of crane wheels

Reconstruction and strengthening of surfaces and edges of crane wheels (ceiling and material transfer) applying Submerged Arc Welding method with automatic welding and lathing machines using welding flux and alloyed cored wires produced by this company is also one of our specialized activities. This process is performed on steel wheels (produced by forging method) based on the mechanical properties and hardness of the base metal. Primarily, the damaged surface is removed by machining, and then by welding the interface layer and the final layer and performing machining, the mechanical properties and final dimensions will be made.