

The invention relates to repair equipment and can be used for washing cooling jackets of cylinder block heads and hydraulic testing of those on tightness. A bench for processing cylinder block heads, besides a hydraulic pump and a bath with water for hydraulic testing, is additionally equipped with two baths with dissolving-emulsifying and acid solutions for head washing, three-section distributor for change of working liquid that is supplied from different baths with the hydraulic pump to the head, filter for purification of working liquid that is supplied to the head, throttle for provision of required pressure in the head and discharge valve for liquid discharge at increase of pressure in the hydro-system. The bench proposed makes it possible to increase technological capabilities of the bench for hydraulic tests, to decrease inputs to carry out operations of washing and hydraulic testing of the cylinder block heads, to increase labor productivity, to decrease metal intensity and energy consumption of equipment.