

Repair optical levels

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Repair levels is a pressing issue for many professionals in the field of geodesy. Produced on a professional level specialists to repair optical levels is the optimal alternative to buying expensive new tools for most common breakdowns. Since the failure level can be caused by even a minor malfunction or degradation of an element in the operation of the point in buying new units is completely lost and the question arises about the quality repair. Company Modern survey systems work with devices well-known brands among which RGK Leica CSTBerger Sokkia and others and takes orders for the repair of the levels of any complexity and volume as well as the replacement of components of the device. This ensures high quality and complete recovery of all operating functions of the optical device. Repair optical levels involves a number of tasks depending on the type of failure or malfunction of the device consisting of several main functional parts of the telescope compensator cylindrical leading level of the tribrach screws. Repair optical levels under the direction of a Modern geodetic system in all scales require different effort and money by leveling the tribrach and cleaning of the optics before restringing and replacement of the torsion thread compensator or replacement of a leading screw. Conventionally, the entire volume of transactions which includes the repair level can be divided into several types of work A separate article in the rules of work, our company is carrying out alignment with the metrological examination or without it which is produced in the period of pre-training and periodic testing of devices. Optical level represents one of the most popular surveying instruments in construction and land management mapping mining exploration and other areas of economic activity. Designed to determine the difference between the heights of points level is used outdoors in the field on construction sites and even within an extensive space. Repair optical levels required quite often as the work of such a device is usually associated with punches downs vibrations bad weather conditions with temperature extremes exposure to dust and moisture, and therefore the probability of failure is very high. If the repair levels has been a primary problem that hinders the implementation of the production plan contact Modern

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