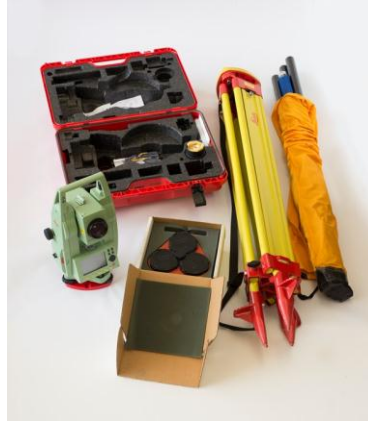




Total Station Survey System, Leica, ModelTCR407, OSM#100032212



The Leica Total Station is a high-accuracy, reflector less field surveying and data/point collection device.

The System Includes:

- TCR407 Total Station R100
- Tripod
- 3 each prisms and poles
- Hard plastic protective case with rain cover
- Internal memory (data transfer via serial cable and Leica Survey Office software)
- Leica Manual CD-ROM
- Leica BEV189 data transfer cable

Uses:

Perform high-accuracy field surveys at mine or construction site.

Maintenance:

- Rechargeable battery required. Tested annually by engineer, replaced as needed.
- Up-to-date software required for data post-processing and data transfer to computer
- Service contract and/or local distributor support should be maintained

Check out Contact information:

The total station is kept at the Technical Services Branch of the Mid Continent Region of OSM in Alton, IL. The use of this equipment requires specialized knowledge and training, plus knowledge of the software for data post-processing. This equipment is not available for shipping. It is available for use subject to the availability of MCR engineering staff to accompany the equipment and trains user. Contact Chris Kiser at 618 463-6465 ext. 5120 or at ckiser@osmre.gov for more information.