

## Specification for Lay shaft laser beam alignment

### 1) Major Parameter

- A. Battery Operated.
- B. Easy link software for data unloading to PC.
- C. Measuring accuracy –
  - (i) Linear accuracy - 0.5 mm
  - (ii) Angular accuracy – 2°

### 2) Minor Parameter

- A- Aluminum transmitter and deflector measuring unit with spirit level.

### 3) Concomitant accessories

- i) Two Nos. cable 7 feet (More than 2 Meters)
- ii) Two Nos. shaft attachment fixture.
- iii) Two Nos. chairs with shaft attachment fixture.
- iv) Two sets for extinction rods.
- v) One No. measuring cap 2 Meter with spirit level

### 4) Spares

- i) One No. leatherette case for display unit. Users manual
- ii) Aluminum carrying case
- iii) Demonstration software.
- iv) user and maintenance manual.

### 5) AMC Required – No.

### 6) Warranty requirement – As per IRS condition

### 7) Special requirement

- i) Demonstration of lay shaft laser beam gun before supply of items at shed premises.
- ii) Installation and commissioning shall be carried out by firm along with required accessories within one month from the date of receipt of items.
- iii) The instrument item must be supplied with calibration certification of OEM.
- iv) The tenderer has to submit certificate to dealership along with their offer .If an authorized dealer distributor wish to quote through sub dealer/agent, their due authorization should be issued by authorized dealer on case to case basis i.e. tender specific which should be submitted by sub dealer / agent along with their offer.
- v) The material should be covered under warranty against any manufacturing defect..

ADME(D) NKJ

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