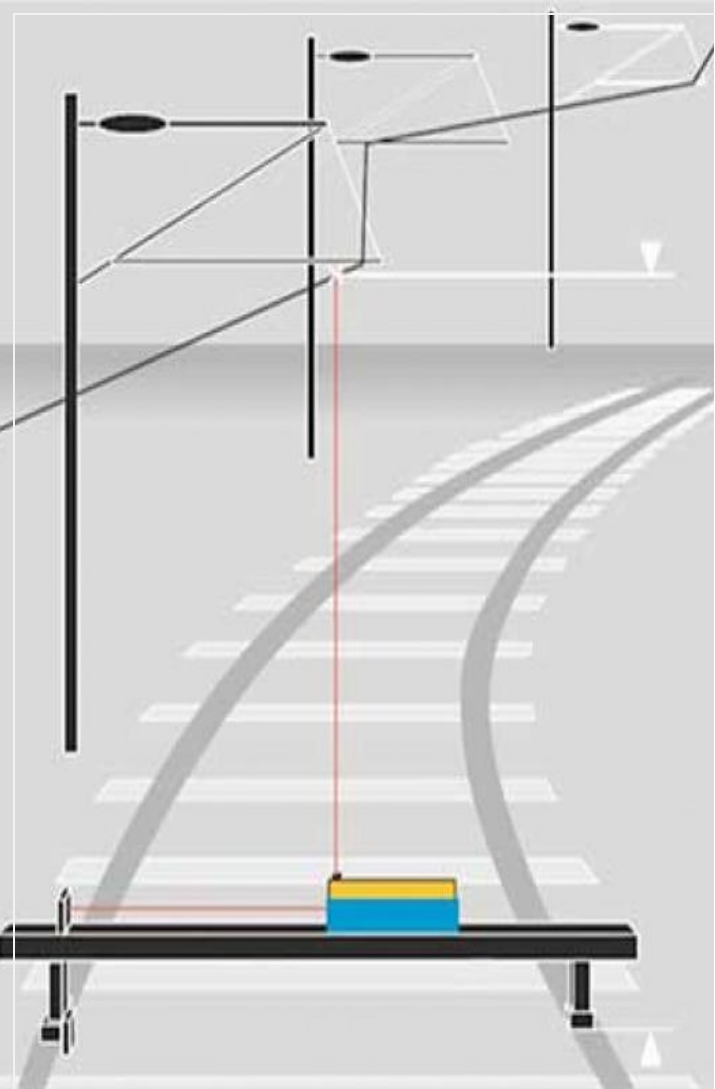




OHE HEIGHT & STAGGER GAUGE

- **FAST & Safe OHE Measurements**
 - Accurate Laser Based OHE Height Measurement System
 - Supports accurate Implantation Measurement
 - Easy and swift Stagger Measurement System
- IP-65 Environment Protection with Detachable Laser Module
- Fully Insulated Legs, instrument can be used on circuited track.
- Easy and Quick Daytime Working with Viewfinder & Backlit Display.
- One Man Operation. Ergonomically Designed - Quick measurements from standing position.
- Height Measurement of any over-passing structure i.e., flyovers, bridges, Foot over bridges, buildings, high-tension power lines etc, from rail level.
- Rugged and Sturdy Design with Stainless Steel and Aluminium Construction. Wear resistant & Zero Rusting.
- No requirement of power block and easily off trackable.
- Dismantlable, Easy to Carry, Store and Transport.



Specifications

Height Measurement	: Up to 100 Meters
Accuracy	: 3 mm
Implantation Measurement (& Mast to Mast)	: Up to 100 Meters
Accuracy	: 5 mm
Stagger Measurement	: Up to 500mm
Accuracy	: 20 mm
Cant./Super Elevation Indicator	: Spirit Level (Metal Body)
Track Gauge	: 1676 mm (Broad Gauge) Or 1435 mm (Standard Gauge)
Insulation	: 2mm Polyurethane (On Rail Head Seat)
Weight	: 8 Kgs (Approx.)
Customisations	: Feasible

PUJARA Engineers
 Right on Track...

Pujara Engineers' OHE Height Gauge is very easy, safe and fast to use instrument equipped with Hilti-PDE Laser Distance meter, which is capable of bright day-light working. Height is measured by Laser and is digitally displayed on LCD screen while stagger is read on a physical scale on the body of instrument, at the position of height measurement.

The most prominent feature of this instrument is to quickly take measurements from a standing position reducing the fatigue caused by repeated bending motion.

Instrument is extensively used by DFCC principal contractors to measure contact wire height, which is nearly 2 meters higher than Indian national rail network.

Pujara Engineers' OHE Height and Stagger Gauge has evolved over a period of 7 years and now being manufactured in its 4th major design refinement. The Instrument is constantly being improved. Complete research and development are carried out in India, contributing to make-in-India initiative, and cruising towards self-reliant INDIA.

OHE Height & Stagger Gauge :: Existing Clients



LARSEN & TOUBRO

ALSTOM

SIEMENS

Pujara Engineers

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Let's Say **NO** to :-

- Unsafe Practices
- Slow Methods
- Conventional Ways
- Status Quo

www.PujaraEngineers.com

