

Certificate of Calibration

Date: 23/03/2023 | Certificate Number: 23 -0315

Customer: SOUTH YORKSHIRE POLICE

Serial Number: TC008544 / 500083TC

Instrument: LTI 20:20 TRUCAM 2

Visual Inspection:	Pass
Power On Self-Test:	
Display Integrity:	Pass
Firmware Version Check:	Pass
Distance Checks:	Pass 💸
Pulse Repetition Check (Hz):	200.3205Hz
Scope Alignment Check:	Pass

NEED.

Distance	0 mph Reading	
Check		
25m	Pass	
75m	Pass	
100m	Pass	
125m	Pass	
150m	Pass	
	1.4	
	- Strain Contraction	

Speed Simulation	Measured Speed (mph)	Result +/-1 mph
20 mph .	19	Pass
30 mph	30	Pass
40 mph	40	Pass
50 mph	50	Pass
70 mph	69	Pass
100 mph	100	Pass
150 mph	150	Pass

This instrument has been verified to comply with the Manufacturer's Specification by using documented procedures for the calibration and verification process. The test equipment used in the calibration was itself calibrated by a UKAS accredited calibration facility.

The sample measurements in the calibration certify this device for use to the full extent of the instrument's specification. Range (20m - 750m), Speed (0 - 199mph)).

We certify any parts or components that may have been used during these procedures are genuine parts as supplied by the manufacturer and identical to those used in the device as Type Approved. This device conforms with the device that was approved.

J Singh

Jagdeep Singh

Next Calibration Due: 23/03/2024

