



TRIMBLE Traverse Kit



GENERAL

Center Point Accuracy	±0.3 mm (0.01 in)
Prism Constant	-35 mm (-1.38 in)
Prism Diameter	52.5 mm (2.07 in)
Prism Rear Coating	Protected Silver
Anti-Reflective Coating	Yes
Prism Height	135 mm (5.31 in) (Standard Trimble® Target height)
Prism Range	5500 m (18045 ft) (SX10 and S Series DR Plus) 5000 m (16404 ft) (S Series DR HP)
Tracker range	700 m (2297 ft)
Plate Bubble Accuracy	45"

PRISM BASE OPTICAL PLUMMET

Field of View	.6°
Magnification	.2x
Focus Range	±5 dioptres
Accuracy	±0.5 mm at 1.5 m (±0.02 in at 4.92 ft)
Shortest Focal Distance	0.35 m (1.15 ft)
Plummet Reticle Image	Cross hair

TRIBRACH

Torsional Rigidity/Hysteresis	< 3 cc / 1"
Vial Accuracy	8' / 2 mm (8' / 0.08 in)

CASE

Airtight and Watertight	Up to 91 cm (3 ft) Depth
Dimensions	40.6 cm x 33 cm x 17.4 cm (16" x 13" x 6.86")

PART NUMBERS

Traverse Kit (pictured)	SLSU-S2020
Traverse Prism with AR Coating	58026020
Prism base with S/SX lever	78608019
Tribrach without Optical Plumb	78607007
Traverse Kit Case	58395020

Learn more at: www.geospatial.trimble.com/Optical-Accessories