

Trimble Tribrachs



Tribrach without Optical Plummet

Replacement tribrach for
Trimble® S Series, SPS, RTS and
Ri instruments, and Traverse Kit.

P/N: 78607007



Tribrach with Bi-Direction Optical Plummet

Replacement tribrach for
Trimble SX Series.

P/N: 70600007



Tribrach with Optical Plummet

For prisms, targets or
GNSS setups.

P/N: 58002007

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Optical plummet			
Applicable models	70600007 and 58002007	Accuracy	± 0.5 mm at 1.5 m
Field of View	6°	Shortest focal distance	0.35 m
Magnification	2x	Plummet reticle image (Centering image)	Crosshair
Focus range	±5 Dioptres		

General			
Supported weight	Up to 15 kg / 33 lb	Mounting	5/8th Thread
Torsional rigidity/hysteresis	< 3cc / 1"	Operating temperature	-20 °C to +50 °C
IP rating	IP65	Water and dust proof levelling screws	

Vial			
Accuracy	8' / 2 mm	Adjustable with 3 allen key screws	

Foot screws			
Adjustable range	10 mm	Maintenance free with friction free movement for over 3000 turns	

Weight			
78607007	0.73 kg / 26 oz		
70600007	0.85 kg / 30 oz		
58002007	0.80 kg / 28 oz		

NOTES
All tribrachs are high precision, manufactured in Hungary.
All tribrachs are compatible with TX, SX and S Series instruments.
Specifications subject to change without notice.

Contact your local Trimble Authorised Dealer for more information

NORTH AMERICA
Trimble Inc.
10368 Westmoor Dr
Westminster, CO 80021
USA

EUROPE
Trimble Germany GmbH
Am Prime Parc 11
65479 Raunheim
GERMANY

ASIA-PACIFIC
Trimble Navigation
Singapore PTE Limited
3 HarbourFront Place
#13-02 HarbourFront Tower Two
Singapore 099254
SINGAPORE

