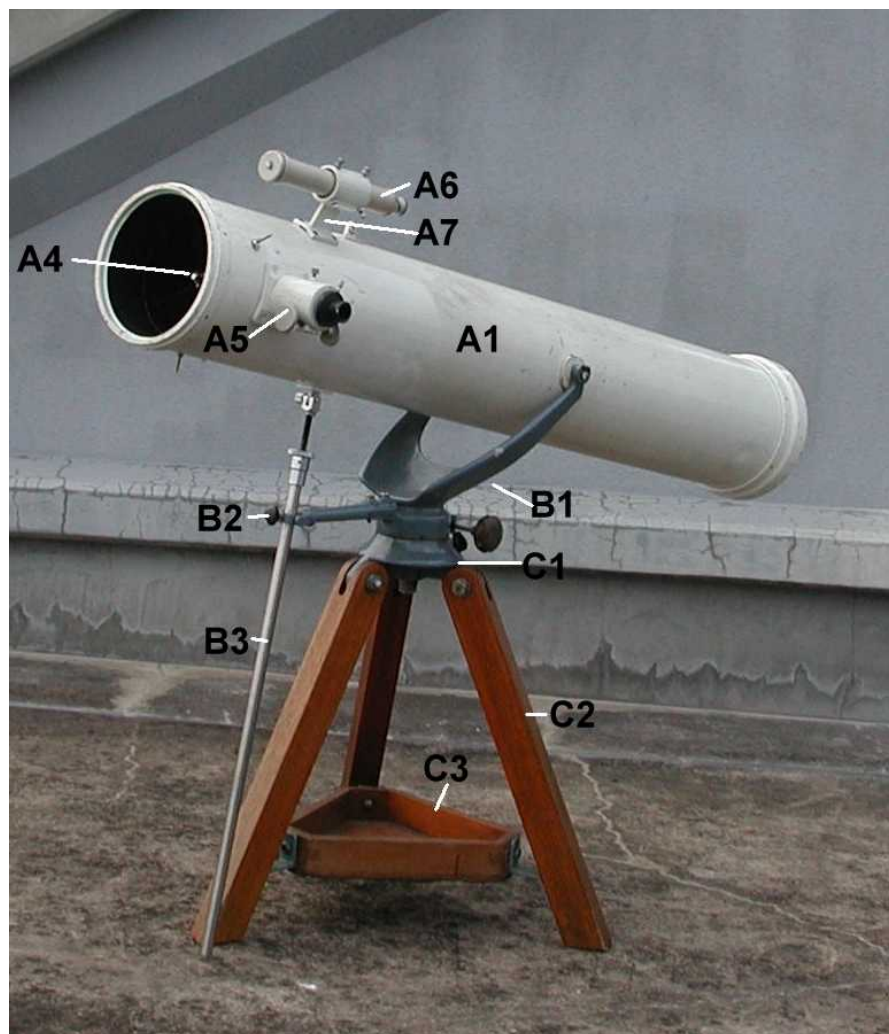


20cm Altazimuth Reflector
(f.l=1600mm, F/8)



20cm 反射望遠鏡 経緯台 部品表 (List of parts)

	Japanese	English	Size (mm)	amount
A 鏡筒部 Main tube				
A1	主鏡筒	Main tube	260 φ × 1600	1
A2	主鏡セル及び キャップ	Primary mirror cell & Cap	260 φ × 70	1
A3	副鏡筒 及び キャップ	Secondary mirror cell & Cap	50 φ × 90	1
A4	副鏡支持金具	Secondary mirror spider	220 × 240 × 30	1
A5	接眼部	Rack and pinion focuser	250 × 150 × 160	1
A6	口径 4cm ファンダー	Finder (d=4cm)	50 φ × 320	1
A7	ファンダー支持金具	Finder stand	80 × 90 × 140	1
A8	変換アダプター及び 接眼鏡	Adapters & Eyepieces	300 × 200 × 70	1
B 経緯台部 Altazimuth fork mount				
B1	フォーク経緯台	Altazimuth fork mount	400 × 300 × 500	1
B2	上下棹支持金具	Vertical slow motion control rod holder	50 × 30 × 280	1
B3	上下棹	Vertical slow motion control rod	60 φ × 840	1
C 三脚部 Wooden tripod				
C1	経緯台受け金具	Altazimuth mount base	250 φ × 110	1
C2	木製三脚	Wooden tripod legs	50 × 120 × 690	3
C3	木製三角盤	Wooden triangle board tray	420 × 360 × 70	1



A 鏡筒部 Main tube

A1 : Main tube

The plate on the Main tube



Maker : Nishimura Factory (西村製作所) Kyoto, JAPAN

<http://www.nishimura-opt.co.jp>

<http://www.nishimura-opt.co.jp/en/index.html> (English)

No. 5718 --- Manufactured year : 57- (昭和 57 年: Syouwa57nen) = 1982

Manufactured number : #18

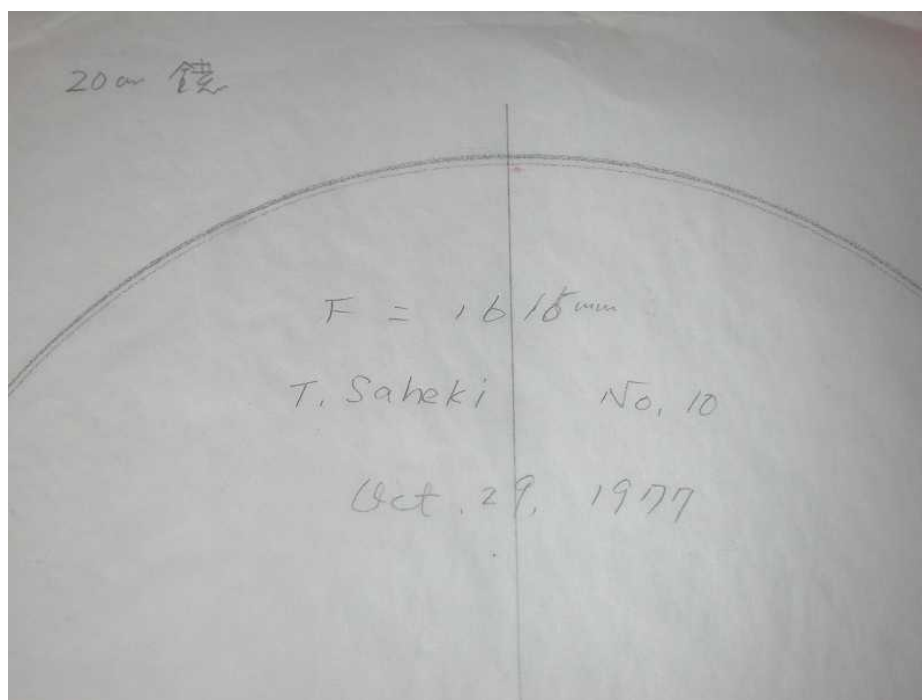
----- Damaged portions -----



↓ There is a large dent on the main tube
made when blown down by a typhoon

The bottom end of the main tube
→ There is a broken part.

A2 : Primary mirror cell & Cap



Signed on back of 20cm mirror by Tuneo Saheki in use of glass cutter.
"F=1615mm, T.Saheki No.10, Oct. 29. 1977"

A3 : Secondary mirror cell & Cap

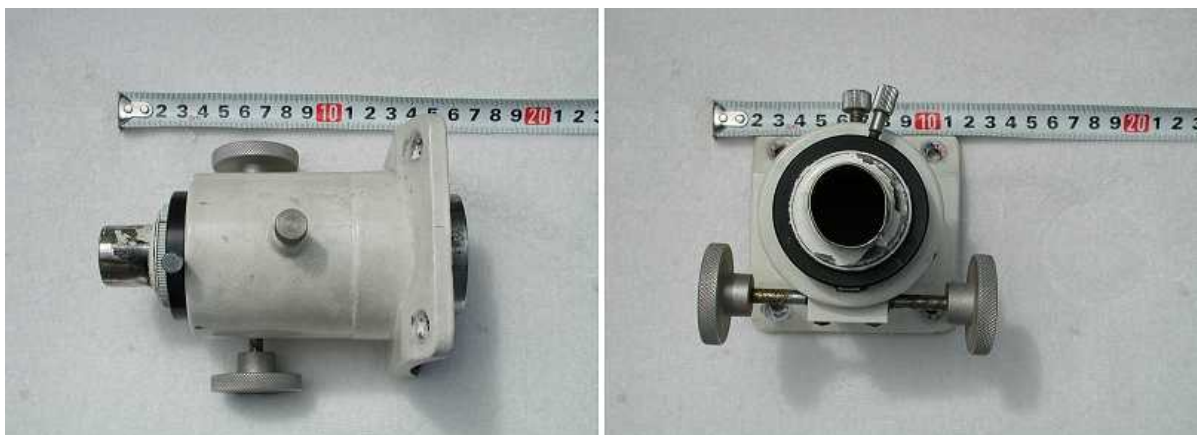


Secondary mirror (42×62mm Oval-shaped flat mirror by Takao Namura)

A4 : Secondary mirror spider



A5 : Rack and pinion focuser



A6 : Finder (d=40mm)



A7 : Finder stand



A8 : American size Adapters & Eyepieces



B 経緯台部 Altazimuth fork mount



B1 : Altazimuth fork mount



B2 : Vertical slow motion control rod holder



B3 : Vertical slow motion control rod



Connection (Main tubu)

(Rod holder)

C 三脚部 Wooden tripod



C1 : Altazimuth mount base



C2 : Wooden tripod legs



C3 : Wooden triangle board tray

