Dr. Dieter Seifert bdiv.seifert@t-online.de Parabolic Solar Cooker SK1.4 Annes E, 03/2018

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Overall view SK 1.4 with one of 24 reflector sheets





Fixation of Reflector Sheet (1) with Wire (16) at ring welded to Ring Connector (8)



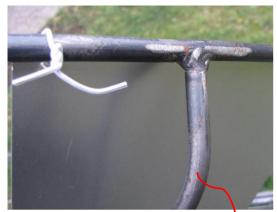
Connection of Vertical Stand (2) to Basis (3) with Rope Clamps (20) (if not welded)



Reflector sheet attached to
Central Support (15)



Central Support (15) consists of two equal pieces connecting Ring Connectors (8)



Fixation of Reflector Sheet with Wire (16) at Main Ring (5), which is welded to Ring Connector (8)



General view of Friction Clutch, Baring Plate (11) and Connection of Axis (4) with Vertical Stand (2)



Shadow Indicator (22) connected to middle Ring Connector (8) with Rope Clamp (20)



View of Friction Clutch at Axis with Bearing Plate, Pressure Plate and Friction Ring (22) with Friction Ring Holder (14)



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