



Azimuth Encoder Mount

No.	Qty.	Description
181	4	10-32x1/2 socket head cap screws (stainless)
180	1	Encoder (Lumicon Optics AZ55-8155-012A-06E-1AK)
179	6	8-32x0.5 socket-head cap screws (ss)
178	2	Bearing (3/8x7/8 ball bearing; Berg B13-11)
177	2	Bending adapter
176	4	10-32x1/2 socket-head cap screws (ss)
175	4	10-32 sheet-metal nut
174	1	Encoder flexure
173	16	10-32x3/4 socket-head cap screws (stainless)
172	2	Encoder standoff
171	1	Upper span
170	2	Intermediate standoff
169	1	Lower span
168	4	1/4-20x2 socket head cap screws (ss)
167	2	Standoff
166	1	Upper axle spacer
165	1	Lower axle spacer
164	1	Axis for 1-162
163	1	Hub for 1-162
162	1	Encoder drive wheel
161	12	8-32x1/2 socket head cap screws (stainless)
160	1	Central hub (drive wheel)

No.	Qty.	Description
Tenn. State Univ.		
CASS 2-m AST Project		
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