



No.	Qty.	Description
Azimuth Brake (Shock Absorber)		
113	2	3/4-10 nut
112	2	3/4-in lock washer
111	2	3/4-in flat washer
110	2	3/4-10x4 hex head cap screw
109	2	3/4-16 jam nut
108	2	3/4-16x1.5 hex head cap screw (thread 1/2 in)
107	16	1/2-20 jam nut
106	16	1/2-20x1.5 socket head cap screw
105	2	Brake Slider, outer grip
104	2	Brake Slider, inner grip
103	2	Brake Slider, outer spacer
102	2	Brake Slider, inner spacer
101	2	Brake Slider, top plate
100	12	3/8-16 nut
99	12	3/8-in lock washer
98	12	3/8-in washer
97	12	3/8-16x2.5 socket head cap screw
96	2	Shock Absorber (Ace Controls A1-1/Bx6-C)
95	2	Shock-absorber anchor
94	8	1/2-13 nut
93	8	0.5-in lock washer
92	8	1/2-in flat washer
91	8	1/2-13x2.5 socket head cap screw
90	2	Azimuth hard Stop

Tenn. State Univ.
CASS 2-m AST Project
 01/02/98
 J.A.E. AST-01-A08

1-108
 +1-109

1-096
 +10-091

1-009

1-010
 -1-113

1-095

1-097
 -1-100

1-091
 -1-093

1-090
 (=10-096)

1-101
 - 1-107