



Central Pivot for Azimuth

13	12	3/8-16x1.5 hex head cap screw (stainless)
12	24	5/16-18x1.25 cap screw (stainless)
11	1	1/4-28 grease fitting (See AST-02-P3)
10	24	5/16-18x1.5 cap screw (stainless)
9	12	3/8-16x4.5 slt head cap screw (high str)
8	1	Mating flange
7	1	Upper seal-36.5 inches of 3/8x3/8 felt
6	1	Upper seal holder
5	1	Lower seal-36 inches of 3/8x3/8 felt
4	1	Lower seal holder
3	1	Flexure
2	1	Kaydon KF110XP4K
1	1	Hub

No.	Dty.	Description
Tenn. State Univ.		
CASS 2-m AST Project		
12/26/96	J.A.E.	AST-02-A01

