



Drive Roller and Motor Assembly

No.	Qty.	Description
82	6	M6x15 hex-head cap screw (stainless)
81	6	M6x20 socket-head cap screw (stainless)
80	12	1/4-20x0.75 skt-head cap screw (stainless)
79	24	1/4-20x0.5 skt-head cap screw (stainless)
59	12	M6x10 socket-head cap screw (provided by TSU)
58	2	Cover Plate
57	2	Motor Base Mounting Plate (flexure)
56	2	Motor-Mount Upper Plate
55	2	Motor-Mount Cylinder
54	2	Motor-Mount Lower Plate
53	2	Motor (CompuMotor Dynaserve DM1015B; TSU)
52	2	Motor-Mounting Flange
51	4	Bearing (provided by TSU; Kaydon JUD40XP4A)
50	2	Drive Cylinder (Roller)

Tenn. State Univ.  
 CASS 2-m AST Project  
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