



CALIFORNIA INSTITUTE OF TECHNOLOGY
 MASSACHUSETTS INSTITUTE OF TECHNOLOGY

D990014-A

DRWG NO. REV. GID

SHEET 1 OF 1

ASSY NO. D990002

MATERIAL LIST

TITLE
Elliptical LOS Baffle Assembly

| APPROVALS: | DATE | REV | DCN NO | BY | CHK | DCC | DATE |
|------------------|---------|-----|---------|------|-----|-----|------|
| DRAWN: C. Conley | 1-21-99 | A | E990107 | C.C. | | | |
| CHECKED: | | | | | | | |
| APPROVED: | | | | | | | |
| DCC RELEASE: | | | | | | | |

| REF. | QTY. | PART No. | DESCRIPTION |
|------|------|-----------|---|
| 1 | 4 | D990004 | Clamp Bracket Catch |
| 2 | 4 | D990003 | Clamp Bracket |
| 3 | 4 | C-2064-NA | 1/4-20 UNC-3A X 4.00 Socket Head Cap Screw - 8-18 stainless steel, silver plated (U-C Components special order) |
| 5 | 4 | D990011 | Swivel Nut |
| 6 | 1 | D990006 | Right Frame Member |
| 7 | 1 | D990005 | Left Frame Member |
| 8 | 1 | D990008 | Top Frame Member |
| 9 | 1 | D990007 | Bottom Frame Member |
| 10 | 1 | D990013 | Glass |
| 11 | 2 | D990012 | Locating Tab |
| 12 | 10 | C-2410-N | #10-24 UNC-3A X .625 Socket Head Cap Screw - 8-18 stainless steel, (U-C Components) |
| 13 | 2 | 92765A999 | #10-32 X .50 Oval Head Socket Set Screw - 8-18 stainless steel, (McMaster Carr special order) |
| 14 | 8 | 90298A534 | Shoulder Screw, .250 shoulder dia X .250 shoulder length, 10-24 UNC-3A X .375 lg. thread - 18-8 stainless steel (McMaster Carr) |
| 15 | 8 | 999 | 1/4 nominal Custom Order Flat Washer - .263 ID, .560 OD, .040 thk, 302-304 stainless steel, annealed & tumbled (Boker's Inc. - Minneapolis) |
| 16 | 16 | 9716K77 | Curved Disc Spring Washer, .265 ID, .490 OD, .063 relaxed height, .011 thick - 301 stainless steel |
| 17 | 8 | C-610-NA | #6-32 UNC-3A X .625 Socket Head Cap Screw - 8-18 stainless steel, silver plated (U-C Components) |