


|  | | CALIFORNIA INSTITUTE OF TECHNOLOGY MASSACHUSETTS INSTITUTE OF TECHNOLOGY | | | | DRWG NO. REV GID E1100837-v2 | | | |
|---|------|---|-----------|--|----------|--|-----------------------|-----|------|
| | | OVERALL BILL OF MATERIALS | | SHEET 1 OF 1 ASSEMBLY NO: D1101599-02-v2 | | | | | |
| TITLE: ADVANCED LIGO AOS HAM SCRAPER BAFFLE (-02) ASSEMBLY BOM | | | | | | | | | |
| DRAWN / AUTHOR: | | APPROVALS: | DATE: | REV | DCN NO. | BY | CHECK | DCC | DATE |
| | | CIT, LCA | 17-Apr-12 | v2 | E1100836 | LCA | | | |
| CHECKED: | | | | | | | | | |
| APPROVED: | | | | | | | | | |
| DCC RELEASE | | | | | | | | | |
| ITEM NO | REQ. | SPARE | TOT. | PART NUMBER | REVISION | DESCRIPTION | MATERIAL | | |
| 1 | 1 | | 1 | D1101608-02 | v2 | aLIGO AOS, HAM SCRAPER BAFFLE BASE(SR2 AR H1) | 6061-T6 Al | | |
| 2 | 2 | | 1 | D1101605 | v2 | aLIGO AOS, HAM SCRAPER BAFFLE SKIN | 14 GAUGE 304 SSSL | | |
| 3 | 1 | | 1 | D1101600 | v2 | aLIGO AOS, HAM SCRAPER BAFFLE TOP | 6061-T6 Al | | |
| 4 | 2 | | 1 | D1101602 | v2 | aLIGO AOS, HAM SCRAPER BAFFLE, SUPPORT WALL | 6061-T6 Al | | |
| 5 | 6 | 4 | 10 | C-2008-N | - | SOCKET HEAD CAP SCREW, SHC, 1/4-20 x 1/2" L | 18-8 SSSL | | |
| 6 | 10 | 4 | 14 | C-2016-N | - | SOCKET HEAD CAP SCREW, SHC, 1/4-20 x 1" L | 18-8 SSSL | | |
| 7 | 4 | 4 | 8 | C-2018-N | - | SOCKET HEAD CAP SCREW, SHC, 1/4-20 x 1.125" L | 18-8 SSSL | | |
| 8 | 4 | 4 | 8 | FA-2008-N | - | Flat, SHCS, .25-20 x .50 lg. (MS24671-28) | 300 SSSL | | |
| 9 | 8 | 4 | 12 | FA-2010-N | - | FLAT HEAD SOCKET CAP SCREW, 1/4"-20 THRD, 5/8" L | 18-8 SSSL | | |
| 10 | 4 | 4 | 8 | N-2520-A | - | HEX NUT 1/4-20 | Ag-PLATED 300 SSSL | | |
| 11 | 24 | 6 | 30 | WF-25 | - | FLAT WASHER 1/4 SCREW SIZE | 18-8 SS | | |
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