


DETAIL B
SCALE 1 : 5

DETAIL A
SCALE 1 : 5

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| DIMENSIONS ARE IN INCHES | | NAME | DATE |  TICO/TERMINAL SERVICE 66 CYPRESS RIDGE DR. RIDGELAND, SC 29936 (843) 717-2226 |
| TOLERANCES: | | DRAWN | RWC 07/09/07 | |
| DECIMAL: | | CHECKED | | |
| X.X ± 0.06 X.XX ± 0.03 X.XXX ± 0.005 ANGULAR: ± 0.5° FRACTIONAL ± 1/32" | | APPROVED | | |
| INTERPRET GEOMETRIC TOLERANCING PER: ASME 14.5M-1994 | | DO NOT SCALE DRAWING | | TITLE: AIR INTAKE SYSTEM - ISB10 |
| MATERIAL | | THE SUBJECT MATTER SHOWN AND DESCRIBED IN THIS DRAWING AND ANY OTHER INFORMATION ADVANCED IN CONNECTION THEREWITH, IS PROPRIETARY PROPERTY AND IS TO BE HELD IN STRICT CONFIDENCE BY YOU. ALL RIGHTS TO ANY INVENTIONS, DESIGNS, TRADE MARKS, TRADE NAMES AND COPYRIGHTS DISCLOSED ARE RESERVED TO TICO TERMINAL SERVICES, INC. | | SIZE B |
| FINISH | | | | DWG. NO. 71500-B1 |
| THICKNESS | | | | REV B1 |
| | | SCALE: 1:12 | | SHEET 1 OF 1 |

| TICO PRO-SPOTTER | | | | |
|------------------|----------|---------------------------|---------------------------------|--------|
| S/N: | | AIR INTAKE SYSTEM - ISB10 | | 71500 |
| ITEM | PART # | QTY/M | DESCRIPTION | TASK |
| | 71500-B1 | | AIR INTAKE SYSTEM-QSB-TIER III | |
| 1 | 12216 | 1 | BRACKET, INTAKE TUBE | |
| 2 | 40683 | 1 | CLAMP, SADDLE, 5" | |
| 3 | 61755 | 1 | TUBE, ELBOW | |
| 4 | 40813 | 1 | REDUCER, 1/4 MPT TO 1/8 FPT | |
| 5 | 60487-2 | 1 | COUPLING, 1/8 MPT TO 1/8 MPT | |
| 6 | 40627 | 1 | GAUGE, AIR FILTER | |
| 7 | 40190-1 | 6 | CLAMP, CONSTANT TORQUE, 6" | |
| 8 | 90CB40L | 1 | ELBOW, COBRA | |
| 9 | 82394 | 2 | BOLT, HEX, 3/8-16 X 1 1/2" LG | |
| 10 | 85036 | 2 | LOCKNUT, 3/8-16 | |
| 11 | 85113 | 4 | WASHER, FLAT, 3/8 | |
| 12 | 40760 | 2 | HOSE, HUMP | |
| 13 | 12309 | 1 | TUBE, AIR INTAKE | |
| 14 | 61665 | 1 | FILTER, AIR, 11" DIA | |
| | 61666 | | FILTER ELEMENT-PRIMARY | |
| | 61666-1 | | FILTER ELEMENT-SAFETY | |
| 15 | 40675 | 3 | CLAMP, WORM GEAR, SS, 6"-7.5 ID | |
| 16 | 61642 | 1 | ELBOW, 5 X 6 | |
| 17 | 40674 | 1 | TUBE, AIR INTAKE, 6" | |
| 18 | 40673 | 1 | SCREEN-AIR FILTER 6" | |
| 19 | 12341 | 1 | MOUNT, RH, AIR CLEANER | |
| 20 | 12340 | 1 | BRACKET, AIR FILTER MOUNT, LH | |
| 21 | 12342 | 1 | BRACKET, CENTER, AIR CLEANER | |
| 22 | 82594 | 2 | BOLT, HEX, 1/2-NC X 6"LG | |
| 23 | 82396 | 2 | BOLT, HEX, 1/2 NC X 1 1/2 "LG | |
| 24 | 85093 | 8 | WASHER, FLAT, 1/2 | |
| 25 | 85027 | 4 | NUT, 1/2-NC | |
| 26 | 82371 | 5 | BOLT, HEX, 5/16-NC X 1" LG | |
| 27 | 85090 | 10 | WASHER, 5/16 | |
| 28 | 85024 | 5 | NUT, 5/16 NC | |
| REV | DATE | BY | | SHEET |
| | | | | 1 OF 2 |

