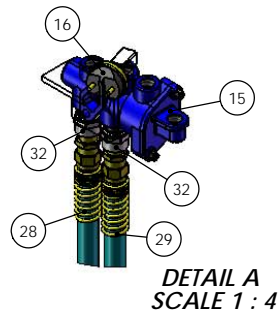
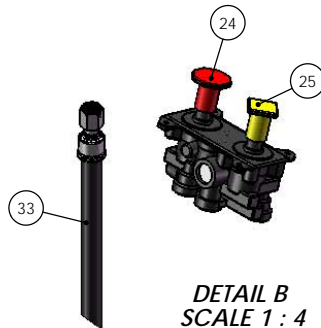


| TICO PRO-SPOTTER | | | | |
|------------------|----------|---|---|--------|
| S/N: | | AIR SYSTEM-DOT-121, 3 TANKS, MV3, CAST IRON, PVC, | | 71598 |
| ITEM | PART # | QTY/M | DESCRIPTION | TASK |
| | 71598-E1 | REF | AIR SYSTEM | |
| | 61769 | REF | SCHEMATIC-3 TANK, SPLIT SYS, DOT-121, MV3 | 5 |
| 1 | 42087 | 1 | ASSEMBLY, AIR TANK | 5 |
| 2 | 12336 | 1 | PLATE- RESERVIOR MOUNTING | 5 |
| 3 | 82385 | 4 | BOLT, HEX 1/2-13 x 1 1/4 Lg | 5 |
| 4 | 85104 | 8 | WASHER, FLAT HARD 1/2 | 5 |
| 5 | 85027 | 4 | LOCKNUT, NYLOK 1/2-13 | 5 |
| 6 | 10032 | 1 | RESERVIOR, AIR | 5 |
| 7 | 40393-1 | 4 | BRACKET- AIR RESERVOIR MOUNT | 5 |
| 8 | 42084 | 1 | VALVE-AIR TANK DRAIN | 5 |
| 9 | 60023 | 1 | GOVERNOR-D2 W/GASKET | 4 |
| 10 | 90026 | 1 | BRAKE PEDAL | 2 |
| 11 | 40547 | 1 | VALVE-DUAL BRAKE E-6 | 2 |
| 12 | 10592 | 1 | VALVE-BRAKE QUICK RELEASE QR-1C | 5 |
| 13 | 40550 | 1 | VALVE-BRAKE QUICK RELEASE QR-1 | 5 |
| 14 | 40572 | 1 | VALVE-BOBTAIL/PROPORTIONING BP-R1 W/BRACKET | 5 |
| 15 | 40635 | 1 | VALVE-TRACTOR PROTECTION TP-3DC | 5 |
| 16 | 90078 | 2 | SWITCH-PRESSURE | 2 |
| 17 | 10949 | 1 | MANIFOLD-ASS'Y AIR | 2 |
| 18 | 90295 | 1 | VALVE-AIR REGULATOR | 2 |
| 19 | 40148 | 2 | VALVE- AIR TANK DRAIN | 5 |
| 20 | 40776 | 1 | SWITCH-LOW AIR PRESSURE (70 PSI) | 5 |
| 21 | 90873 | 1 | BUZZER-LOW AIR WARNING-70 PSI | 5 |
| 22 | 40771 | 1 | VALVE-PRESSURE PROTECTION 70 PSI | 5 |
| 23 | 61704 | 1 | BRACKET-STAND OFF | 5 |
| 24 | 40570 | 1 | VALVE-MV3 | 5 |
| 25 | NA | | | |
| 26 | 50224 | 1 | GLADHAND-BLUE CAST IRON | 8 |
| 27 | 50225 | 1 | GLADHAND-RED CAST IRON | 8 |
| 28 | 50228 | 2 | HOSE ASSY-AIR BRAKE -3/8 TRAILER AIR LINE, 15FT | 8 |
| 29 | NA | | | 8 |
| 30 | 10356 | 1 | SPRING | 8 |
| 31 | 40080 | 2 | CLAMP, TRAILER HOSE | 8 |
| 32 | 42082 | 2 | ADAPTER-1/2" MPT-1/2" FPT, PVC | |
| NOT SHOWN | 40687 | 2 | HOSE ASSY -FRONT BRAKE CHAMBER | 8 |
| REV | DATE | BY | | SHEET |
| E | 2/7/12 | DC | | 1 OF 1 |



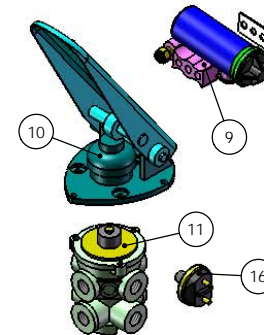
DETAIL A
SCALE 1 : 4



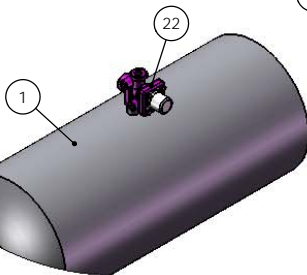
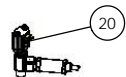
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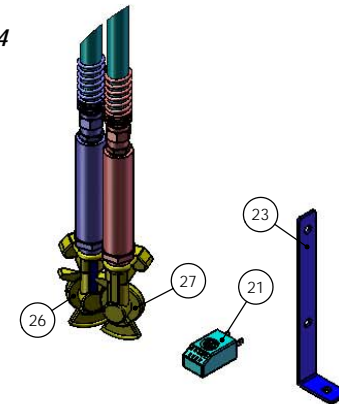
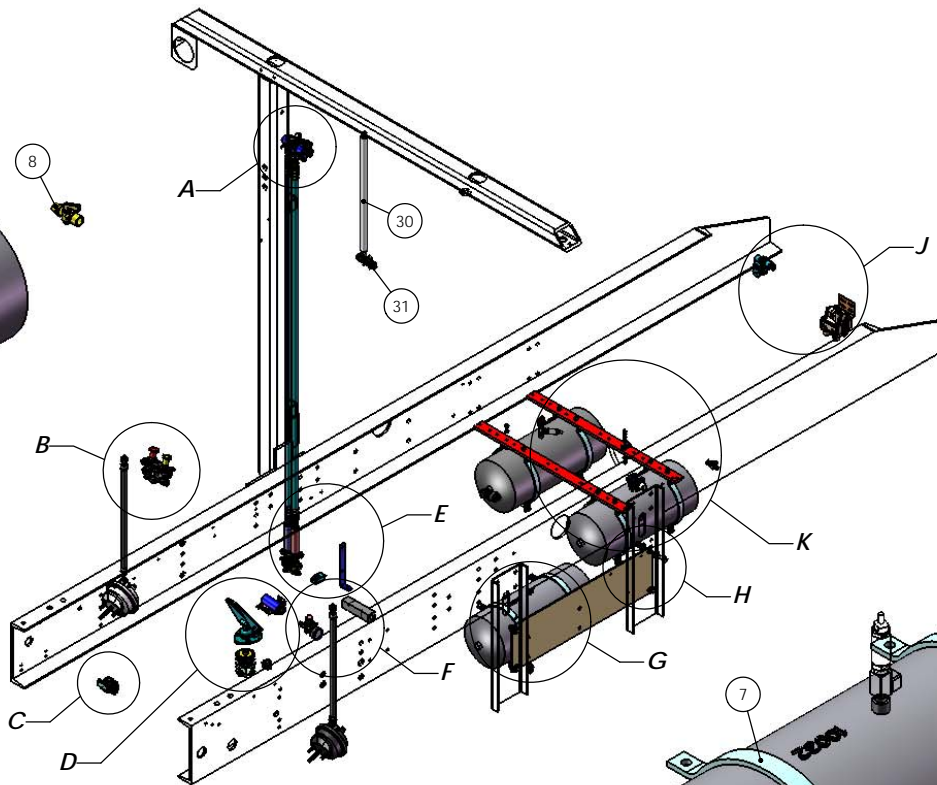
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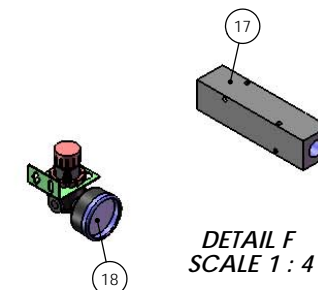
DETAIL D
SCALE 1 : 4



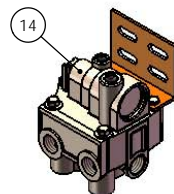
DETAIL K
SCALE 1 : 6



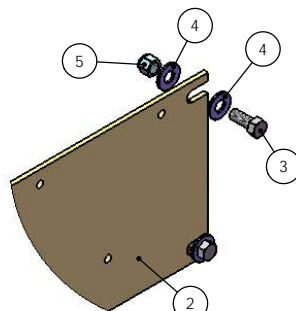
DETAIL E
SCALE 1 : 4



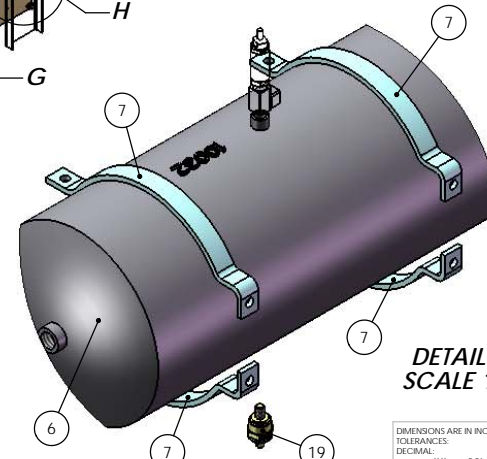
DETAIL F
SCALE 1 : 4



DETAIL J
SCALE 1 : 4



DETAIL H
SCALE 1 : 4



DETAIL G
SCALE 1 : 4

| | | | |
|---|--|--|----------|
| DIMENSIONS ARE IN INCHES | | NAME | DATE |
| TOLERANCES: | | DRAWN | RWC |
| DECIMAL: | | CHECKED | 8/03/12 |
| XX ± 0.06 | | APPROVED | |
| XXX ± 0.03 | | DO NOT SCALE DRAWING | |
| XXXX ± 0.005 | | 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. | |
| ANGULAR: ± 0.5° | | TICO/TERMINAL SERVICE 66 CYPRESS RIDGE DR. RIDGELAND, SC 29936 (843) 717-2226 | |
| FRACTIONAL: ± 1/32" | | TITLE: | |
| INTERPRET GEOMETRIC TOLERANCING PER: ASME Y14.5M-1994 | | AIR SYSTEM, 3 TANK | |
| MATERIAL | | SIZE | DWG. NO. |
| FINISH | | C | 71598-E1 |
| THICKNESS | | SCALE: 1:12 | REV E1 |
| | | SHEET 1 OF 1 | |