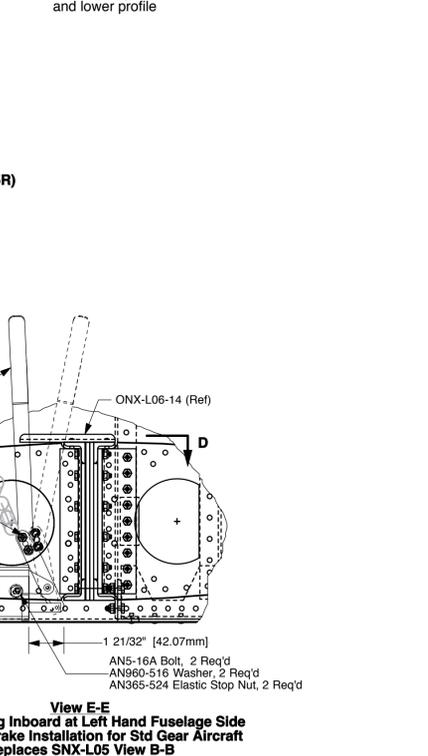
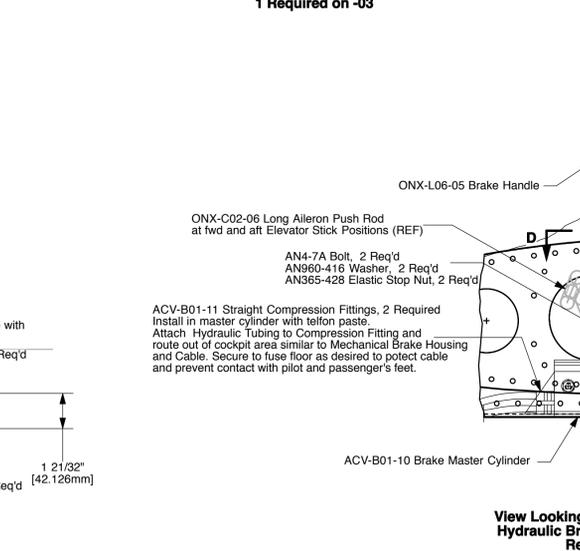
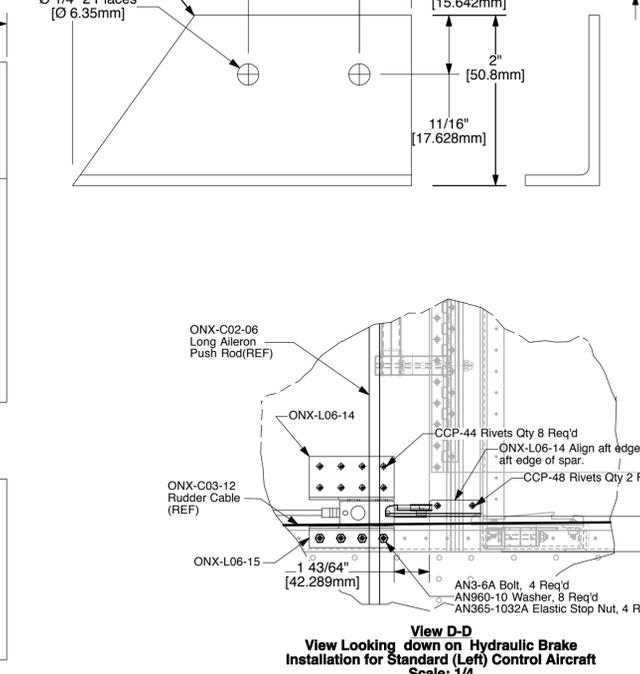
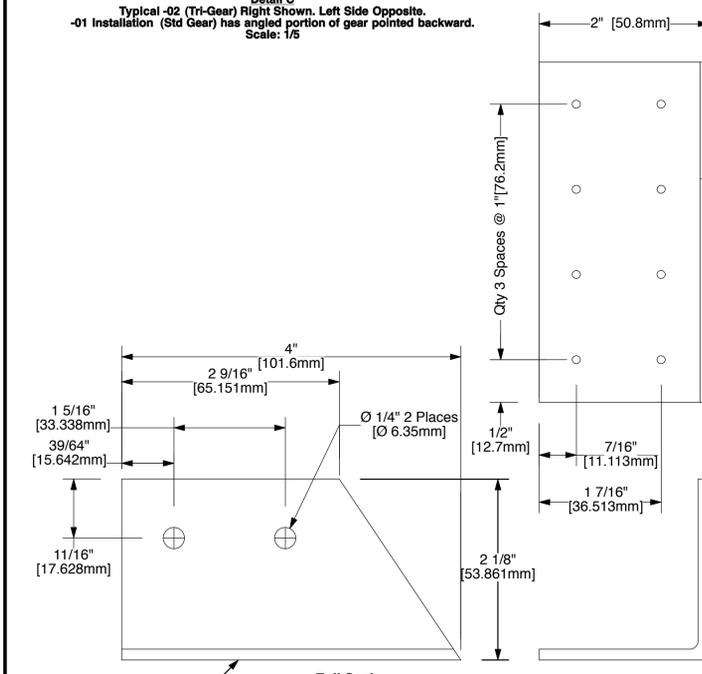
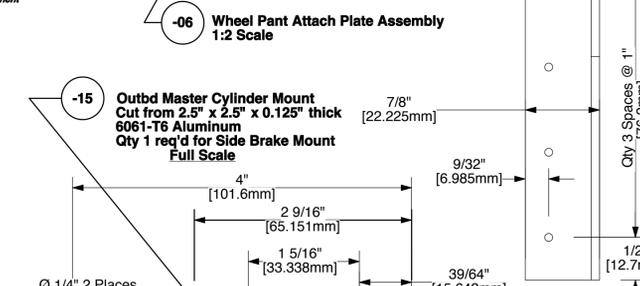
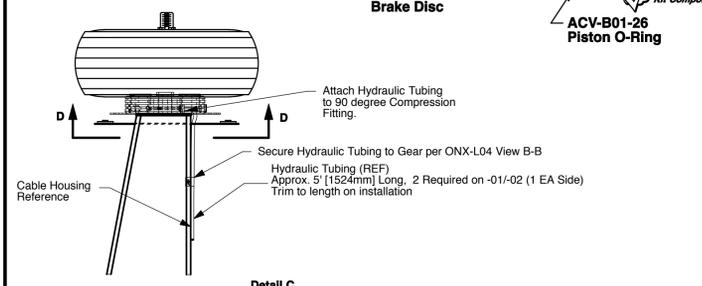
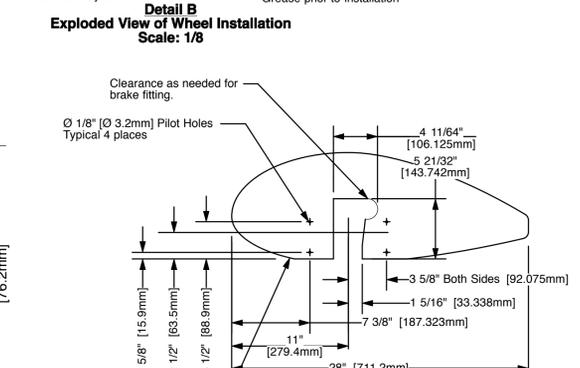
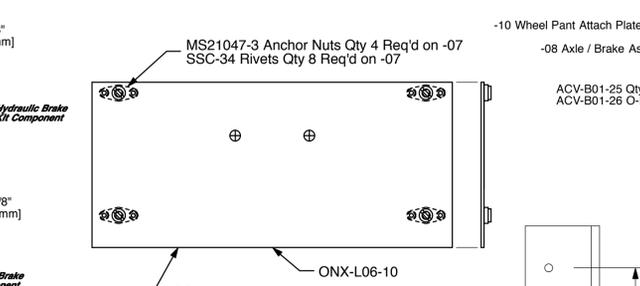
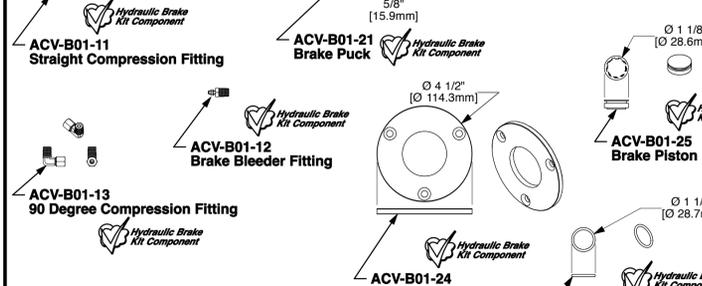
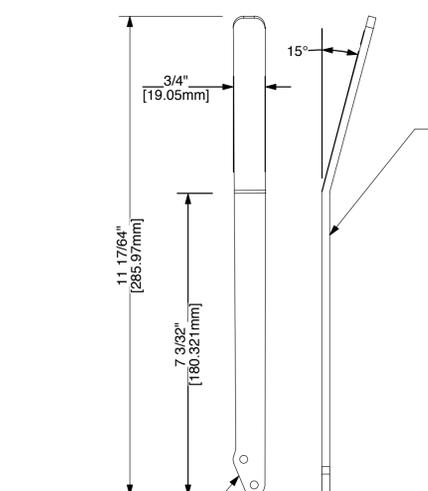
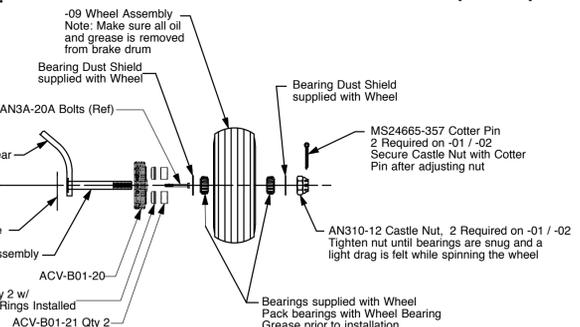
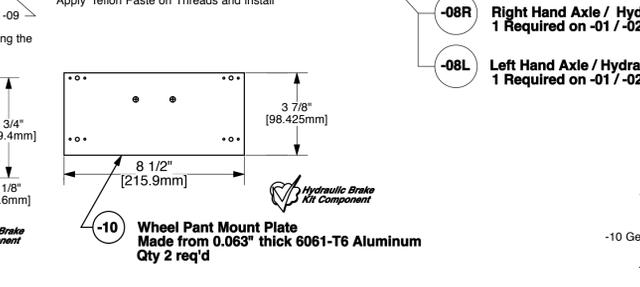
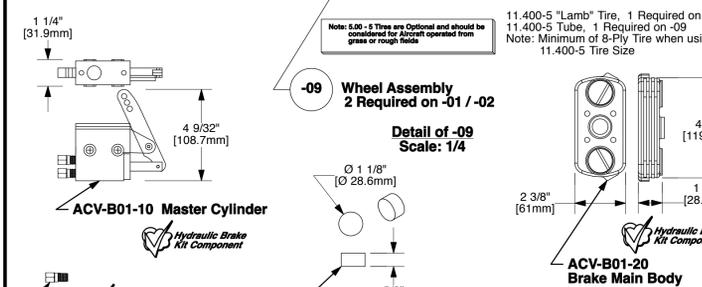
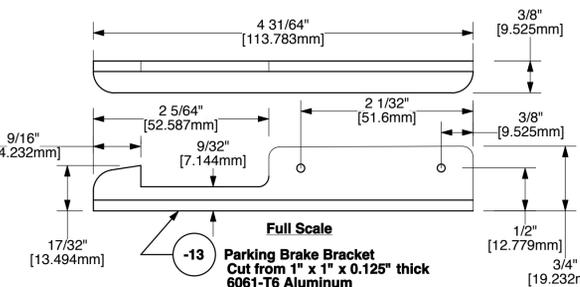
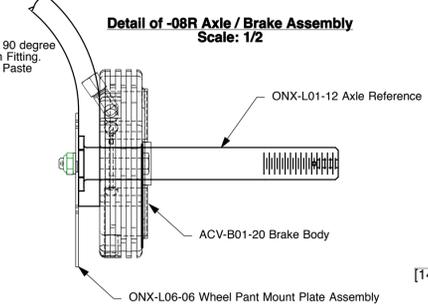
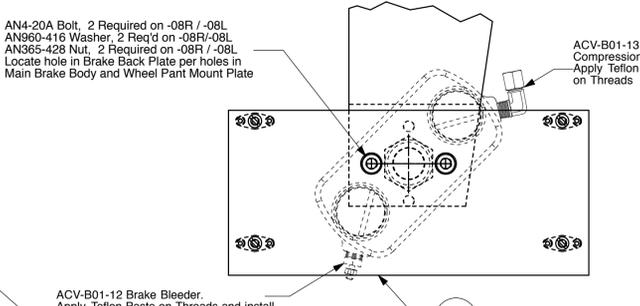
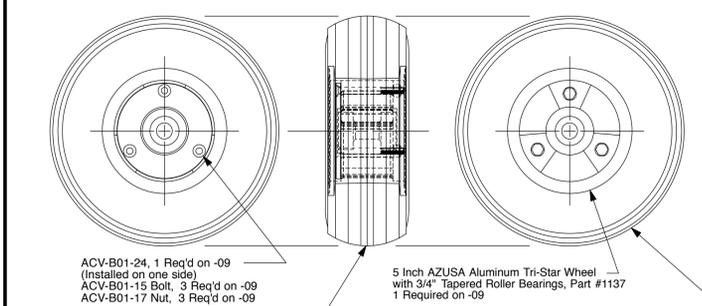


The information disclosed herein is the property of the originator who reserves all patent, design, proprietary, manufacturing, use and sales rights thereto, except for the rights expressly granted to others. This document shall not be reproduced nor shall the information contained within be used by or disclosed to others except as expressly authorized by the originator.

| Revision Letter | Change Description |
|-----------------|--|
| A | Added ONX-L01-09 Brake Cable Guide to Parts not used list. 2.1.13 |
| B | Replaced incorrect AN3 Bolts in Detail -08R/-08L with correct AN4 Bolts. 3.24.13 |



Note: Building the Aircraft with the Optional Hydraulic Brakes

The Optional Hydraulic Brake is not called out in the SONEX Drawing System. To Build the Aircraft with the optional Hydraulic Brake the following revisions must be made on the following drawings:

- The following parts and assemblies are not required:
 ONX-L01-09 Brake Cable Guide (Qty 2)
 ONX-L01-11 Axle Spacer (Qty 2)
 ONX-L01 Azusa Brake Arms (Qty 2)
 ONX-L01-07 Wheel Pant Attach Plate Assembly (Qty 2)
 ONX-L01-13 Wheel Pant Attach Plate (Qty 2)
 ONX-L04-03 Std Gear Brake Handle Assembly (Qty 1)
 ONX-L04-04 Tri-Gear Brake Handle Assembly (Qty 1)
 ONX-L04-05 Pivot Angle (Qty 1)
 ONX-L04-06 Pulley (Qty 2)
 ONX-L04-10 Pivot Doubler Angle (Qty 1)
 ONX-L04-07 Pulley Link (Qty 2)
 ONX-L04-08 Brake Handle (Qty 1 for Std Gear)
 ONX-L04-09 Brake Handle (Qty 1 for Tri Gear)
 ONX-L04-11 Cable Retainer for Tri-Gear Installation (Qty 1)

- The following parts and assemblies are modified for the hydraulic Brake Installation:
 -ONX-L01-08R/-08L Axle Brake Assembly replaced by ONX-L06-08R/-08L Axle Brake Assembly.
 -ONX-L01-14 Wheel Assembly (Qty 2) Replaced by ONX-L06-09 Wheel Assembly (Qty 2)
 -ONX-L01 Detail B Replaced by ONX-L06 Detail B
 -ONX-L04-08 or -09 Brake Handle Replaced by ONX-L06-05
 -ONX-L04 View A-A Replaced by ONX-L06 View E-E
 -ONX-L04 Detail C Replaced by ONX-L06 Detail C
 -ONX-L04 View D-D Replaced by ONX-L06 Detail -08R/L
 -ONX-L04 View E-E Replaced by ONX-L06 View E-E (routing of hydraulic tubing only difference between tri-gear and tail dragger)
 -ONX-L04 View F-F
 -ONX-L05-04R/L and 05R/-05L Replaced by ONX-L06-12R/-12L

- Additional Hardware Required:
- AN5-16A Bolt, 2 Req'd
 - AN960-516 Washer, 2 Req'd
 - AN365-524 Elastic Stop Nut, 2 Req'd
 - AN4-7A Bolt, 2 Req'd
 - AN960-416 Washer, 2 Req'd
 - AN365-428 Elastic Stop Nut, 2 Req'd
 - AN3-6A Bolt, 4 Req'd
 - AN960-10 Washer, 8 Req'd
 - AN365-1032A Elastic Stop Nut, 4 Req'd
 - AN3-20A Bolt, 2 Required on -08R/-08L
 - AN960-10 Washer, 2 Req'd on -08R/-08L
 - AN365-1032 Nut, 2 Required on -08R / -08L

| Dash Number | Quantity Required | Part Title | Next Assembly |
|-------------|-------------------|---------------------------------|---------------|
| | | Tri-Gear Main Gear Installation | ONX-F03 |
| | | Std Gear Main Gear Installation | ONX-F03 |

onex
 Optional Hydraulic Brake Installation

| | | |
|---------------|----------------|----------|
| Drawing Scale | Drawing Number | Revision |
| 1/4 & Noted | ONX-L06 | B |