

**Onex Airframe Hardware** (3/26/2014)

Required for ALL Onex Airframes EXCEPT QB

	<b>Kit Qty.</b>
<b>Bolts</b>	
AN3-5A	<b>20</b>
AN3-6	<b>5</b>
AN3-6A	<b>20</b>
AN3-7	<b>1</b>
AN3-7A	<b>25</b>
AN3-10	<b>12</b>
AN3-10A	<b>24</b>
AN3-11	<b>1</b>
AN3-11A	<b>32</b>
AN3-12	<b>4</b>
AN3-13	<b>2</b>
AN3-13A	<b>18</b>
AN3-14	<b>3</b>
AN3-14A	<b>12</b>
AN3-15A	<b>18</b>
AN3-20A	<b>6</b>
AN3-21A	<b>2</b>
AN3-22A	<b>8</b>
AN3-26A	<b>6</b>
AN3C-10A	<b>1</b>
AN4-6	<b>3</b>
AN4-7	<b>5</b>
AN4-10A	<b>2</b>
AN4-12	<b>1</b>
AN4-14A	<b>1</b>
AN4-20A	<b>4</b>
AN4-14	<b>4</b>
AN4-22A	<b>1</b>
AN4-33A	<b>4</b>
AN4-47A	<b>2</b>
AN5-12A	<b>10</b>
AN5-32A	<b>4</b>
AN5-41A	<b>6</b>
AN6-6A	<b>2</b>
AN6-7A	<b>3</b>
AN6-14	<b>2</b>
AN23-11 Clevis Bolt	<b>2</b>
AN525-8R14	<b>8</b>
AN525-8R18	<b>12</b>
AN525-8R20	<b>36</b>
AN525-10R6	<b>2</b>
AN525-10R7	<b>2</b>
AN525-10R8	<b>10</b>
AN525-10R9	<b>4</b>
<b>AN525-10R12</b>	<b>68</b>
AN525-10R14	<b>6</b>
AN526-832R8	<b>4</b>
AN526-10R16	<b>3</b>
AN526C-632R8	<b>31</b>
AN526C-10R8	<b>2</b>

<b>Washers</b>	
A3135-8 (countersunk)	<b>10</b>
A3236-6 (countersunk)	<b>20</b>
AN960-8	<b>82</b>
<b>AN960-10</b>	<b>346</b>
AN960-416	<b>50</b>
AN960-416L	<b>1</b>
AN960-516	<b>40</b>
AN960-616	<b>14</b>
AN970-3	<b>21</b>
AN970-4	<b>5</b>
#8 Nylon Washer	<b>4</b>
1"OD x 3/16 ID x 1/16 thick Nylon Washer	<b>1</b>
<b>Nuts, Misc.</b>	
AN310-3 (Castle)	<b>30</b>
AN310-4 (Castle)	<b>11</b>
AN310-6	<b>2</b>
AN310-12 (Castle)	<b>2</b>
AN316-5 (check Nut)	<b>13</b>
AN345-516	<b>2</b>
AN363-428	<b>4</b>
AN365-524A	<b>6</b>
MS21047-L4	<b>3</b>
A6191-8Z-1D (anchor)	<b>12</b>
MS21047-3 (anchor)	<b>8</b>
MK2000-3 One Lug Anchor Nut	<b>1</b>
<b>Nuts, Elastic</b>	
MS20365-632	<b>24</b>
AN365-832	<b>92</b>
<b>AN365-1032</b>	<b>312</b>
AN365-428	<b>14</b>
AN365-524	<b>14</b>
AN365-624	<b>5</b>
<b>Screws</b>	
MS24693-S17	<b>4</b>
MS24693-S26	<b>20</b>
MS24693-S32	<b>12</b>
MS24693-S34	<b>12</b>
MS24693-S48	<b>21</b>
MS24693-S50	<b>2</b>
MS24693-S51	<b>9</b>
MS24693-S55	<b>2</b>
MS24694-S54	<b>20</b>
MS24694-S56	<b>14</b>
MS24694-S77	<b>2</b>
AN24694-S115	<b>4</b>
AN530-4-6 (PK screw)	<b>32</b>
AN530-6-6	<b>50</b>
8R x 5/8-THA-SS	<b>12</b>
<b>Cotter Pins</b>	
MS24665-5	<b>14</b>

MS24665-132	<b>18</b>
MS24665-134	<b>14</b>
MS24665-208	<b>9</b>
MS24665-285	<b>2</b>
MS24665-357	<b>2</b>
<b>Piano Hinge</b>	
MS20257-P3 (feet) (6 pieces @ 6 feet long)	<b>34</b>
MS20257-P4 (feet) (1 piece @ 6 feet long)	<b>3</b>
<b>Bronze Bushings</b>	
Flanged 5/16" ID x 7/16 OD x 3/8 LG (SF-1014-6)	<b>2</b>
Flanged 1/4" ID x 3/8 OD x 3/16 LG (SF-812-3)	<b>5</b>
Flanged 1/4" ID x 3/8 OD x 1/4 LG (SF-812-4)	<b>2</b>
3/16 ID x 5/16" OD x 3/16" long Bronze	<b>2</b>
3/16" ID x 5/16 OD x 3/8" long Bronze (SS-610-6)	<b>17</b>
<b>Miscellaneous</b>	
AN742-D3 Clamp	<b>6</b>
AN742-D4 Clamp	<b>6</b>
Mixture Cable - red, button lock (A700) 96" long	<b>1</b>
Aurora MW-5 Rod End Bearing	<b>11</b>
AN415-2 Lock Pin	<b>1</b>
Cable Housing 3/16" x 1/16" ID (feet)	<b>12</b>
1/16" Diameter 7x7 Galvanized Cable (feet)	<b>14</b>
Azusa Wire Swivel #2361	<b>1</b>
Azusa 2372 Cable Retainer	<b>2</b>
Tygon Tubing 3/8" OD x 1/4" ID (feet)	<b>10</b>
Pitot/Static Probe (Aircraft Spruce #15144)	<b>1</b>
A-223 Pulley	<b>7</b>
1/2" Square x .058" wall 6061-T6 Tubing (1 piece five feet long OR 2 pieces three feet long)	<b>5 feet</b>
<b>Fuel System Components</b>	
Finger Strainer 3/8" Male x 1/4" Female	<b>1</b>
1/4" NPT female Miniature Fuel Valve	<b>1</b>
3/8" flaired tube 1/4" Pipe Nipple	<b>1</b>
AN822-6D Elbow	<b>2</b>
1/8 NPT Pipe Plug	<b>2</b>
90 <sup>o</sup> Brass fitting 1/8" NPT Male x 1/4" Pipe	<b>1</b>
Gascolator, Usher (Wicks p/n USG-GAS)	<b>1</b>
3/8 OD x .035" 5052-0 Tubing (feet)	<b>3</b>
1/4" OD x .035 Wall 5052-0 Tubing (feet)	<b>4</b>