

## CESSNA LIFT STRUT FAIRINGS BY

These fairing kits consist of four wing strut fairings that slip over the lift struts. These fairings are better than those manufactured by Cessna because they are made of fiberglass rather than a royalite type material, that bends and cracks after a short time on the aircraft. Fiberglass has the following advantages over a royalite type material, it is approximately six times stronger and 12 times stiffer, it resists ultra violet light and weathers better, and it keeps its chemical composition intact much longer. With all these advantages these will probably be the last lift strut fairings that will ever have to be installed on the aircraft. And even should these fairings be damaged through some unforeseen circumstances, being made of fiberglass, they will be easily repairable. These fairings are all split so they slip over the lift strut thus eliminating the need to disconnect the lift strut to install the fairing. Cessna manufactured split lift strut fairings for only one model aircraft, and they cost \$1,054.00 per ship set. If Cessna manufactured fiberglass split lift strut fairings they would charge at least \$1,700.00 per ship set. With the average cost of Aircraft development lift strut fairings, it is the same as getting a 75% discount off equivalent Cessna lift strut fairings. Aircraft Development recommends, as with all plastics, they be painted for better UV protection. These kits have a FAA identity approval and are manufactured under a FAA PMA authority.



***PICTURE SHOWING SEVERAL  
TYPICAL CESSNA LIFT STRUT  
FAIRINGS WITH SPLIT FOR  
EASY INSTALLATION !***

***PICTURE SHOWING HOW EASY  
STRUT FAIRING WITH SPLIT  
SLIPS OVER STRUT DURING  
AN EASY INSTALLATION !!***



Top line is Aircraft Development part number. Lower line is Cessna part number.

<b>CESSNA MODEL</b>	<b>RH WING</b>	<b>LH WING</b>	<b>RH FUSELAGE</b>	<b>LH FUSELAGE</b>	<b>FULL SET</b>
<b>150 and 152</b>	<b>118-4-4</b> 0522150-4	<b>118-4-5</b> 0522150-3	<b>118-4-26</b> 0421002-2-791	<b>118-4-27</b> 0421002-1-791	<b>118-92</b>
<b>170A&amp;B</b>	<b>118-4-4</b> 0522150-4	<b>118-4-5</b> 0522150-3	<b>118-4-6</b> 0522150-2	<b>118-4-7</b> 0522150-1	<b>118-12</b>
<b>172 to 172L</b>	<b>118-4-4</b> 0522150-4	<b>118-4-5</b> 0522150-3	<b>118-4-6</b> 0522150-2	<b>118-4-7</b> 0522150-1	<b>118-12</b>
<b>172M to 172S &amp; SP P172D 172RG R172K (172XP)</b>	<b>118-4-14</b> 0523047-2	<b>118-4-15</b> 0523047-1	<b>118-4-6</b> 0522150-2	<b>118-4-7</b> 0522150-1	<b>118-32</b>
<b>175</b>	<b>118-4-4</b> 0522150-4	<b>118-4-5</b> 0522150-3	<b>118-4-6</b> 0522150-2	<b>118-4-7</b> 0522150-1	<b>118-12</b>
<b>180</b>	<b>118-4-8</b> 0723605-4-791	<b>118-4-9</b> 0723605-3-791	<b>118-4-10</b> 0723605-2-791	<b>118-4-11</b> 0723605-1-791	<b>118-22</b>
<b>182 to 182D</b>	<b>118-4-8</b> 0723605-4-791	<b>118-4-9</b> 0723605-3-791	<b>118-4-10</b> 0723605-2-791	<b>118-4-11</b> 0723605-1-791	<b>118-22</b>
<b>182E to 182S R182 T182 TR182</b>	<b>118-4-8</b> 0723605-4-791	<b>118-4-9</b> 0723605-3-791	<b>118-4-16</b> 0723612-4-791	<b>118-4-17</b> 0723612-3-791	<b>118-42</b>
<b>205, 205A</b>	<b>118-4-18</b> 1227002-10-791	<b>118-4-19</b> 1227002-11-791	<b>Not available</b>	<b>Not available</b>	<b>Not available</b>
<b>206 P206 TP206 U206 TU206 All to E</b>	<b>118-4-18</b> 1227002-10-791	<b>118-4-19</b> 1227002-11-791	<b>118-4-20</b> 1227402-4-791	<b>118-4-21</b> 1227402-3-791	<b>118-72</b>
<b>U206F TU206F S/N 206-02200/ to 1986</b>	<b>Not available</b>	<b>Not available</b>	<b>118-4-24</b> 1227010-2	<b>118-4-25</b> 1227010-1	<b>Not available</b>
<b>U206 TU206 From S/N U206-2576 to 1986</b>	<b>118-4-34</b> 1227005-6	<b>118-4-35</b> 1227005-5	<b>118-4-24</b> 1227010-2	<b>118-4-25</b> 1227010-1	<b>118-62</b>
<b>207, 207A, T207, T207A From S/N 207-00255 to 1984</b>	<b>118-4-34</b> 1227005-6	<b>118-4-35</b> 1227005-5	<b>118-4-24</b> 1227010-2	<b>118-4-25</b> 1227010-1	<b>118-62</b>
<b>207, 207A, T207, T207A From S/N 207-00001 to 1984</b>	<b>Not available</b>	<b>Not available</b>	<b>118-4-24</b> 1227010-2	<b>118-4-25</b> 1227010-1	<b>Not available</b>
<b>210F to K T210F to K</b>	<b>118-4-18</b> 1227002-10-791	<b>118-4-19</b> 1227002-11-791	<b>118-4-20</b> 1227402-4-791	<b>118-4-21</b> 1227402-3-791	<b>118-72</b>

For those individuals that are not replacing their lift strut fairings, but wish to install the lift strut fairings as an initial installation order hardware kit 118H. Kit 118H has the additional hardware and instructions necessary for a first time installation for any of the lift strut fairings listed above.