

### SPA Novice 2019-2020

		K
<b>1.</b>	<b>Takeoff (U)</b>	<b>1</b>
	<i>(Downwind Trim Pass)</i>	
<b>2.</b>	<b>Straight Flight Out (U)</b>	<b>1</b>
<b>3.</b>	<b>Procedure Turn</b>	<b>2</b>
<b>4.</b>	<b>Straight Flight Back (D)</b>	<b>1</b>
<b>5.</b>	<b>Stall Turn (U)</b>	<b>2</b>
<b>6.</b>	<b>Immelmann Turn (U)</b>	<b>2</b>
<b>7.</b>	<b>2 Inside Loops (U)</b>	<b>2</b>
<b>8.</b>	<b>2 Horizontal Rolls (D)</b>	<b>2</b>
<b>9.</b>	<b>Cuban 8 (U)</b>	<b>2</b>
<b>10.</b>	<b>Straight Inverted Flight (D)</b>	<b>2</b>
	<i>(Fly By For Landng 2 Allowed)</i>	
<b>11.</b>	<b>Landing Perfection (U)</b>	<b>1</b>
<b>Total K Factor</b>		<b>18</b>
Notes:		
<ul style="list-style-type: none"> <li>• No EXTRA Fly-bys allowed</li> <li>• Maneuvers flown out of sequence will be scored ZERO (0)</li> </ul>		

### SPA Sportsman 2019-2020

		K
<b>1.</b>	<b>Takeoff (U)</b>	<b>1</b>
	<i>(Downwind Trim Pass)</i>	
<b>2.</b>	<b>Double Stall Turn (U)</b>	<b>3</b>
<b>3.</b>	<b>Reverse Cuban 8 (D)</b>	<b>2</b>
<b>4.</b>	<b>Double Immelmann (U)</b>	<b>2</b>
<b>5.</b>	<b>Rolling 8 - Inside Loops (D)</b>	<b>2</b>
<b>6.</b>	<b>1 Reverse Outside Loop (U)</b>	<b>2</b>
<b>7.</b>	<b>Slow Roll (D)</b>	<b>3</b>
<b>8.</b>	<b>3 Inside Loops (U)</b>	<b>2</b>
<b>9.</b>	<b>3 Horizontal Rolls (D)</b>	<b>3</b>
<b>10.</b>	<b>3 Turn Spin (U)</b>	<b>2</b>
<b>11.</b>	<b>Cobra Roll with ½ Rolls (D)</b>	<b>2</b>
	<i>(Fly By For Landing - 2 Allowed)</i>	
<b>12.</b>		<b>1</b>
<b>Total K Factor</b>		<b>25</b>
Notes:		
<ul style="list-style-type: none"> <li>• No EXTRA Fly-bys allowed</li> <li>• Maneuvers flown out of sequence will be scored ZERO (0)</li> </ul>		

### SPA Advanced 2019-2020

		K
<b>1.</b>	<b>Takeoff (U)</b>	<b>1</b>
	<i>(Downwind Trim Pass)</i>	
<b>2.</b>	<b>Figure M (U)</b>	<b>3</b>
<b>3.</b>	<b>Cuban 8 (D)</b>	<b>2</b>
<b>4.</b>	<b>Double Immelmann (U)</b>	<b>2</b>
<b>5.</b>	<b>Slow Roll (D)</b>	<b>3</b>
<b>6.</b>	<b>3 Reverse Outside Loops (U)</b>	<b>3</b>
<b>7.</b>	<b>4 Point Roll (D)</b>	<b>4</b>
<b>8.</b>	<b>Square Loop (U)</b>	<b>3</b>
<b>9.</b>	<b>3 Horizontal Rolls (D)</b>	<b>3</b>
<b>10.</b>	<b>Top Hat (U)</b>	<b>3</b>
<b>11.</b>	<b>Rolling 8 - Inside Loops (D)</b>	<b>2</b>
<b>12.</b>	<b>3 Turn Spin (U)</b>	<b>2</b>
	<i>(Fly By For Landing)</i>	
<b>13.</b>	<b>Landing Perfection (U)</b>	<b>1</b>
<b>Total K Factor</b>		<b>32</b>
Notes:		
<ul style="list-style-type: none"> <li>• No EXTRA Fly-bys allowed</li> <li>• Maneuvers flown out of sequence will be scored ZERO (0)</li> </ul>		

### SPA Expert/Sr Expert 2019-2020

	<i>Use for Expert and Senior Expert</i>	K
<b>1.</b>	<b>Takeoff (U)</b>	<b>1</b>
	<i>(Downwind Trim Pass)</i>	
<b>2.</b>	<b>Figure M ¼ Rolls (U)</b>	<b>5</b>
<b>3.</b>	<b>3 Horizontal Rolls (D)</b>	<b>3</b>
<b>4.</b>	<b>Cobra Roll with Full Rolls(U)</b>	<b>3</b>
<b>5.</b>	<b>Slow Roll (D)</b>	<b>3</b>
<b>6.</b>	<b>3 Reverse Outside Loops (U)</b>	<b>3</b>
<b>7.</b>	<b>Reverse Point Roll (D)</b>	<b>4</b>
<b>8.</b>	<b>Reverse Top Hat (U)</b>	<b>4</b>
<b>9.</b>	<b>8 Point Roll (D)</b>	<b>4</b>
<b>10.</b>	<b>Avalanche (U)</b>	<b>3</b>
<b>11.</b>	<b>Running 8 (D)</b>	<b>2</b>
<b>12.</b>	<b>Inverted 3 Turn Spin (U)</b>	<b>3</b>
	<i>(Fly By for Landing)</i>	
<b>13.</b>	<b>Landing Perfection (U)</b>	<b>1</b>
<b>Total K Factor</b>		<b>39</b>
Notes:		
<ul style="list-style-type: none"> <li>• No EXTRA Fly-bys allowed</li> <li>• Maneuvers flown out of sequence will be scored ZERO (0)</li> </ul>		