UKCAA Pick5 Rules – 2018

- 1. The Pilot must select a maximum of 3 Up-wind manoeuvres and 2 Down-wind manoeuvres.
- 2. The Pilot will produce a personalised Schedule listing the selected manoeuvres in the order UDUDU
- 3. These manoeuvres must be 2 of with a K factor of 2 and 3 of with a K factor of 3
- 4. The manoeuvres must be flown in the order listed on the pilots Schedule
- 5. There are no judged turn-around manoeuvres however Pilots are encouraged to select a suitable turn-around to transition the model to the next listed manoeuvre

Manoeuvres List

Pick 5 Up-wind Manoeuvres

| Name | K Factor | Image |
|------------------------------|----------|----------------------------------|
| 2 Consecutive Inside Loops | 2 | x2 |
| Square Inside Loop | 2 | |
| 2 Turn Spin | 3 | |
| Double Immelman with ½ rolls | 3 | |
| Cuban 8 No rolls | 3 | 1 2 45 Degree Crossover |

Pick 5 Down-wind Manoeuvres

| Name | K Factor | Image |
|--------------------------------------|----------|-------|
| 2 Consecutive Outside Loops from top | 2 | x2 |
| Straight Inverted | 2 | |
| 2 Consecutive Rolls | 3 | |
| Slow Roll | 3 | |
| Cuban 8 with ½ Rolls | 3 | 2 |



PICK5 SCHEDULE JUDGING SHEET

Pilot Judge

Location Date

| | | | Flight 1 | | Flight 2 | |
|----------|--------------------------|---|-----------|----------------------|----------|-------------------|
| U/D | 2018 Schedule | K | Score /10 | Total (Score x K) | Score/10 | Total (Score x K) |
| | Take off (not scored) | | | (Score x K) | | (Score x K) |
| Upwind | | | | | | |
| Downwind | | | | | | |
| Upwind | | | | | | |
| Downwind | | | | | | |
| Upwind | | | | | | |
| | Landing (U) (not scored) | | | | | |
| | Total | | | | | |

Note: Select 3 upwind and 2 downwind manoeuvres from the Pick 5 list above and enter in the 2018 Schedule Column



PICK5 SCHEDULE JUDGING SHEET (Default/Example)

Pilot Judge

Location Date

| | | | Flight 1 | | Flight 2 | |
|----------|--------------------------|---|-----------|----------------------|----------|----------------------|
| U/D | 2018 Schedule | К | Score /10 | Total (Score x K) | Score/10 | Total (Score x K) |
| | Take off (not scored) | | | | | |
| Upwind | 2 Inside Loops | 2 | | | | |
| Downwind | 2 Outside Loops from top | 2 | | | | |
| Upwind | Cuban 8 No rolls | 3 | | | | |
| Downwind | Slow Roll | 3 | | | | |
| Upwind | 2 turn Spin | 3 | | | | |
| | Landing (U) (not scored) | | | | | |
| | Total | | | | | |

UKCAA Pick7 Rules – 2018

- 1. The Pilot must select a maximum of 3 Up-wind manoeuvres and 3 Down-wind manoeuvres.
- 2. The final (7th) mandatory manoeuvre will be a 3 turn spin (U)
- 3. The Pilot will produce a personalised Schedule listing the selected manoeuvres in the order UDUDUDU (Ending in a mandatory 3 turn spin)
- 4. These manoeuvres must be 2 of with a K factor of 2 and 4 of with a K factor of 3
- 5. The manoeuvres must be flown in the order listed on the pilots Schedule
- 6. There are no judged turn-around manoeuvres however Pilots are encouraged to select a suitable turn-around to transition the model to the next listed manoeuvre

Manoeuvres List

Pick 7 Up-wind Manoeuvres

| Name | K Factor | Image |
|--------------------------------|----------|--------------------|
| 2 Consecutive Inside Loops | 2 | x2 |
| Square Inside Loop | 2 | |
| Triangle Loop (Base at bottom) | 2 | 120 deg Corners |
| Avalanche | 3 | Snap |

| Double Immelman with ½ Rolls | 3 | |
|-------------------------------------|---|--|
| Square Loop on a Corner | 3 | |
| Top Hat with Half Rolls up and down | 3 | |
| Stall Turn ¼ Roll Up and Down | 3 | |
| 3 Turn Spin | 3 | |

Pick 7 Down-wind Manoeuvres

| Name | K Factor | Image |
|--------------------------------------|----------|-----------------|
| 2 Consecutive Outside Loops from top | 2 | ×2 |
| Straight Inverted | 2 | |
| 2 Consecutive Rolls | 2 | |
| Slow Roll | 3 | |
| 4 Point Roll | 3 | FOUR-POINT ROLL |
| Cuban 8 with ½ Rolls | 3 | 2 |



PICK7 SCHEDULE JUDGING SHEET

Pilot Judge

Location Date

| | | | Flight 1 | | Flight 2 | |
|----------|--------------------------|---|-----------|----------------------|----------|----------------------|
| U/D | 2018 Schedule | К | Score /10 | Total (Score x K) | Score/10 | Total (Score x K) |
| | Take off (not scored) | | | | | |
| Upwind | | | | | | |
| Downwind | | | | | | |
| Upwind | | | | | | |
| Downwind | | | | | | |
| Upwind | | | | | | |
| Downwind | | | | | | |
| Upwind | 3 Turn Spin | 3 | | | | |
| | Landing (U) (not scored) | | | | | |
| | Total | | | | | |

Note: Select 3 upwind and 3 downwind manoeuvres from the Pick 7 list above and enter in the 2018 Schedule Column



PICK7 SCHEDULE JUDGING SHEET (Default/Example)

Pilot Judge

Location Date

| | | | Flight 1 | | Flight 2 | |
|----------|--------------------------|---|-----------|----------------------|----------|-------------------|
| U/D | 2018 Schedule | К | Score /10 | Total (Score x K) | Score/10 | Total (Score x K) |
| | Take off (not scored) | | | | | |
| Upwind | 2 Inside Loops | 2 | | | | |
| Downwind | Slow Roll | 3 | | | | |
| Upwind | Double Immelman | 3 | | | | |
| Downwind | 2 Outside Loops from top | 2 | | | | |
| Upwind | Square Loop on Corner | 3 | | | | |
| Downwind | Cuban 8 with ½ rolls | 3 | | | | |
| Upwind | 3 Turn Spin | 3 | | | | |
| | Landing (U) (not scored) | | | | | |
| | Total | | | | | |