

F3A - P17



01 Eye-Catcher with ½ Rolls	3
02 Half Square Loop with ½ Roll	2
03 Knife-Edge Combo , ¼ Roll, Roll, ¼ Roll in Opposite, Exit Inv	4
04 Stall Turn , Two ¼ Rolls in Up Line	3
05 Humpty-Bump , ¾ Roll Up, ½ Knife-edge Loop, ¾ Roll Down	5
06 Comet with Two ¼ Rolls, ½ Roll, Exit Inv	3
07 Six-sided Loop , Two ¼ Rolls (leg 1, 5), Full Roll (leg 3), Exit Inv	4
08 Split S Combo , Two ½ Rolls in Opp. 1 st & Two ½ Rolls on exit	3
09 Figure S with ½ Roll Integrated in 2 nd half, Exit Inv	5
10 Spin with Three Turns, ½ Roll, Exit Inv	4
11 45° Upline with ½ Roll, Full Roll, ½ Roll in Opposite, Exit Inv	4
12 Reverse Humpty-Bump Pull, Full Roll, Pull, Push (Option: Pull, ¼ Roll Down, Pull, ¾ Roll Up, Push)	3
13 Triangle Loop , Two ¼ Rolls Opp, Two ¼ Rolls Opp, Four ¼ Rolls	4
14 Half Square Loop on Corner with ½ Roll in 2 nd 45° Leg	2
15 Roll Combination with Consecutive ½ Roll, Snap Roll, ½ Roll	4
16 Half Cuban 8 with Consecutive Two ¼ Rolls	2
17 Loop with Roll Integrated over top 180°	5

F3A – F17



01 Triangle Loop , Two $\frac{1}{4}$ Rolls, Two Rolls in Opposite, Two $\frac{1}{4}$ Rolls	4
02 Turnaround-Avalanche with Snap-Roll, Exit Inv	3
03 Roll Combo , $\frac{1}{2}$ Roll, 2 x $1\frac{1}{4}$ Snap-Rolls in Opp, $\frac{1}{2}$ Roll, Exit Inv	5
04 Half Square Loop with 2 x Two $\frac{1}{4}$ Rolls in Opposite	3
05 Two Loops with Rolls Integrated	5
06 Half Square Loop with Full Roll and $\frac{1}{2}$ Roll in Opposite	2
07 Barrel-Roll	4
08 Knife-Edge Split S with $\frac{1}{4}$ Roll, $\frac{3}{4}$ Roll, Exit Inv	4
09 Horizontal Double Immelmann with $\frac{1}{4}$ Roll, $\frac{1}{2}$ Roll Int, 1 $\frac{1}{2}$ Snap-Roll, $\frac{1}{2}$ Roll Int, 1 $\frac{1}{2}$ Snap-Roll, $\frac{1}{4}$ Roll, Exit Inv	6
10 Figure 6 with Stall Turn, Full Roll Down, Exit Inv	4
11 Inverted Top Hat with $\frac{1}{4}$ Roll, Full Roll, $\frac{1}{4}$ Roll	6
12 Figure 9 with Consecutive $\frac{1}{2}$ Roll, Full Roll in Opposite	3
13 Big-M , 2 x $\frac{1}{4}$ Rolls, $\frac{1}{2}$ Roll, $\frac{1}{2}$ Roll Integrated, $\frac{1}{2}$ Roll, 2 x $\frac{1}{4}$ Rolls, Exit Inv	4
14 Half Square Loop on Cnr , $\frac{1}{4}$ Roll, $\frac{1}{4}$ Knife Edge Loop, $\frac{1}{4}$ Roll	4
15 Figure Z , Snap-Roll, $\frac{1}{2}$ Roll, Full Roll, $\frac{1}{2}$ Roll in Opp. Snap-Roll	5
16 Clown Dance , $\frac{1}{2}$ Roll Integrated, Spin 2 turns, $\frac{1}{2}$ Roll, Exit Inv	4
17 Knife-Edge Loop with Consecutive Eight $\frac{1}{8}$ Rolls Integrated	4

Expert – A16



01 Eye-Catcher with $\frac{1}{2}$ Roll on Exit, Exit Inv	3
02 Half Square Loop	1
03 Roll Combo with Two $\frac{1}{2}$ Rolls	4
04 Stall Turn	3
05 Humpty-Bump with $\frac{3}{4}$ Roll Up and Down	5
06 Comet with $\frac{1}{2}$ Rolls, Exit Inv	4
07 Six-Sided Loop , Exit Inv	4
08 Half Loop	1
09 Figure S	4
10 Spin with 3 Turns, Exit Inv	3
11 45° Upline with Two $\frac{1}{2}$ Rolls in Opposite, Exit Inv	4
12 Reverse Humpty-Bump Pull, Pull, Push (Option: Pull $\frac{1}{4}$ Roll, Pull, $\frac{1}{4}$ Roll, Push)	3
13 Triangle Loop with Full Roll on Exit Line	3
14 Half Square Loop on Corner , $\frac{1}{2}$ Roll in 1 st 45° Leg	2
15 Roll Combo with Two Rolls in Opposite	3
16 Half Cuban 8 with $\frac{1}{2}$ roll	2
17 Avalanche	4

Advanced



01 Eye-Catcher	3
02 Split S	1
03 Roll Combo with Two ½ Rolls	4
04 Stall Turn	3
05 Humpty-Bump with ½ Roll Up & Down	4
06 Half Loop, Exit Inv	1
07 Square Loop, Exit Inv	3
08 Half Loop	1
09 Figure S	4
10 Spin with 2 ½ Turns	3
11 45° Upline with Full Roll	3
12 Reverse Humpty-Bump, Push, ½ Roll, Pull, Push (Option: Push ¼ Roll, Pull, ¼ Roll, Push)	4
13 Outside Triangle Loop - Point at Bottom	3
14 Half Square Loop on Corner, ½ Roll in 1 st 45° Leg	2
15 Slow Roll	3
16 Half Cuban 8 with ½ Roll	3
17 Loop with Roll on Top	3

Sportsman

For those new to F3A



01 Take Off (Into wind)	
02 Trim Pass (Downwind)	
03 Double Immelmann, ½ Rolls	2
04 Slow Roll	3
05 Two Consecutive Loops	3
06 Two Consecutive Rolls	3
07 Top Hat, with ½ Roll Up & Down	3
08 Two Outside Loops	4
09 Square Loop on Corner	3
10 Inverted Flight	2
11 Stall Turn, ¼ Roll Up & Down	2
12 Cuban 8, With ½ Roll	3
13 Two Turn Spin	2
14 Land	

Total K 30

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