

AF-21.01 Half Hourglass with two consecutive one eighth rolls, quarter roll, half roll

From upright, before reaching the center pull through a 1/8 loop perform consecutively two 1/8 rolls into a 45 degree knife-edge upline, perform a 3/8 knife edge loop into a horizontal line, perform a 1/4 roll, pull through a 3/8 loop into a 45 degree downline, perform a 1/2 roll, push through a 1/8 loop, exit inverted.

AF-21.02 Half Cuban Eight with roll integrated, two consecutive quarter rolls in opposite direction

From inverted, push through a 5/8 loop into a 45 degree downline, while integrating a roll within the first 180 degrees of the 5/8 loop, perform consecutively two 1/4 rolls in opposite direction, pull through a 1/8 loop, exit upright.

AF-21.03 Square Horizontal Eight with 1/4 roll, 1/2 roll, 1/4 roll, 1/4 roll, 1/2 roll, 1/4 roll

From upright, perform a quarter roll in the center, perform a 1/4 knife-edge loop into a vertical upline, perform a 1/2 roll, perform a 1/4 knife edge loop (against entry direction), perform a 1/4 roll into upright flight, push through a 1/4 loop into a vertical downline, pull through a 1/4 loop, perform a 1/4 roll into knife edge flight, perform a 1/4 knife-edge loop into a vertical upline, perform a 1/2 roll, perform a 1/4 knife edge loop into a horizontal line(in entry direction), perform a 1/4 roll into upright flight, push through a 1/4 loop into a vertical downline, pull through a 1/4 loop, exit upright.

AF-21.04 Pull-Push-Pull Humpty Bump with quarter roll, two consecutive opposite half rolls integrated, quarter roll

From upright, pull through a 1/4 loop into a vertical upline, perform a 1/4 roll, push through a 1/2 loop into a vertical downline, while integrating consecutively two 1/2 rolls in opposite direction, perform a 1/4 roll, pull through a 1/4 loop, exit upright

AF-21.05 Horizontal Eight with half torque roll, half roll integrated, half torque roll, half roll integrated

From upright, fly past center pull through a 1/4 loop, into a 1/2 torque roll, followed by a pushed 1/4 loop, push through a 1/4 loop, while integrating the first 1/4 of a 1/2 roll, while continuing rolling (second 1/4 of the 1/2 roll) push through a 1/4 loop, immediately push through a 1/4 loop, into a 1/2 torque roll, followed by a pulled 1/4 loop, pull through a 1/4 loop, while integrating the first 1/4 of a 1/2 roll, while continuing rolling (second 1/4 of the 1/2 roll) pull through a 1/4 loop, exit upright.
Note: Radius size and shape of the vertical eight must be maintained.

AF-21.06 Corner Combination with two consecutive quarter rolls, three quarter roll

From upright, perform a 1/4 circle with wing level into a cross box line, perform consecutively two 1/4 rolls push through a 1/4 loop into a vertical upline, perform a 3/4 roll, pull through a 1/4 loop exit inverted.

AF-21.07 Reverse Double Fighter Turn with quarter roll, half roll, half roll, quarter roll

From inverted, pull through a 1/8 loop into a 45 degree downline, perform a 1/4 roll, push through a half knife edge circle into a 45 degree upline, perform a 1/2 roll, perform a 1/4 knife edge loop into a 45 degree downline, perform a 1/2 roll, push through a 1/2 knife edge circle into a forty five degree upline, perform a 1/4 quarter roll, pull through 1/8 loop, exit inverted.

AF-21.08 Half Loop with integrated roll

From inverted, pull through a 1/2 loop while integrating a roll, exit upright.

AF-21.09 Horizontal Square with quarter roll, quarter circle with half roll integrated, two consecutive quarter rolls, quarter circle with half roll integrated, knife edge loop, quarter circle with half roll integrated, two consecutive quarter rolls, quarter circle with half roll integrated, quarter roll

From upright, perform a 1/4 roll in the center, perform a 1/4 circle while integrating a 1/2 roll, perform consecutively two 1/4 rolls, perform a 1/4 circle while integrating a 1/2 roll, perform a knife edge-loop, perform a 1/4 circle while integrating a 1/2 roll, perform consecutively two 1/4 rolls, perform a 1/4 circle while integrating a 1/2 roll, perform a 1/4 roll, exit upright.

AF-21.10 Trombone with three quarter roll, half roll integrated, three quarter roll

From upright, perform a 1/8 loop into a 45° upline, perform a 3/4 roll, perform a 1/2 knife-edge loop into a 45 degree downline while integrating a 1/2 roll, perform a 3/4 roll, push through a 1/8 loop, exit inverted.

AF-21.11 Double Stall Turn with quarter roll, half roll integrated, quarter roll

From inverted, fly past center, push through a 1/4 loop into a vertical upline, perform a 1/4 roll, perform a stall turn into a vertical downline, perform a 1/2 knife-edge loop into a vertical upline, while integrating a half roll, perform a stall turn into a vertical downline, perform a 1/4 roll, pull through a 1/4 loop, exit upright.