PRELIMINARY SCHEDULE AP-23 (2022-2023)

AP-23.01 Pyramid with quarter roll, half roll integrated, quarter roll

From upright, pull though a one eighth loop into a forty-five degree upline, perform a quarter roll, perform a quarter knife-edge loop with integrated half roll into a forty-five-degree knife-edge downline, perform a quarter roll, push through a one eighth loop, exit inverted.

AP-23.02 Crossbox Top Hat with half roll, half roll,

From inverted, push through a quarter loop into a vertical upline, perform a half roll, perform a quarter knife-edge loop into a crossbox knife-edge flight, perform a half roll, perform a quarter knife-edge loop into a vertical downline, perform a half roll, pull through a quarter loop, exit upright.

AP-23.03 Loop with half roll integrated, half roll in opposite direction integrated

From upright, pull through a loop while integrating a half roll into the first 180 degrees of the loop and a half roll in opposite direction to the first half roll into the second 180 degrees of the loop, exit upright.

AP-23.04 Shark Fin with quarter roll, half roll, quarter roll

From upright, perform a quarter roll into knife-edge flight, perform a quarter knife-edge loop into a vertical upline, perform a half roll, perform a three eighths knife-edge loop into a forty-five degree downline, perform a quarter roll, push through a one eighth loop, exit inverted.

AP-23.05 Three quarter Torque Roll, Upline, three Quarter Torque Roll in opposite direction

From inverted, push through a quarter loop into a vertical upline, perform a three quarter torque roll, followed by a vertical upline, perform a three quarter torque roll in opposite direction to the first torque roll, pull through a quarter loop, exit inverted

AP-23.06 Half Hourglass with two consecutive quarter rolls, roll, half roll

From inverted, pull though a one eighth loop into a forty-five-degree downline, perform consecutively two quarter rolls, pull through a three eighths loop into a vertical upline, perform a roll, pull through a three eighths loop into a forty-five-degree downline, perform a half roll, pull through a one eighth loop, exit upright.

AP-23.07 Rolling Circle with two rolls in opposite directions

From upright, perform a rolling circle with two rolls in opposite directions integrated (first roll to the outside), exit upright.

AP-23.08 Figure ET with guarter roll, guarter roll

From upright, pull through a one eighth loop into a forty-five degree upline, perform a quarter roll, perform a five eighths knife-edge loop into a vertical downline, perform a quarter roll, pull through a quarter loop, exit upright.

AP-23.09 Crossbox Figure Z with quarter roll, four consecutive one eighth rolls, quarter roll

From upright, perform a quarter roll into knife-edge flight, push through a three eighths knife-edge circle into a forty-five degree cross box line, perform consecutively four one eighth rolls, push through a three eighths knife-edge circle, perform a quarter roll, exit inverted.

AP-23.10 Stall Turn with three quarter roll, quarter roll

From inverted push through a quarter loop into a vertical upline, perform a three quarter roll, perform a stall turn into a vertical downline, perform a quarter roll, pull through a quarter loop exit upright.

AP-23.11 Square Loop with quarter roll, quarter roll, quarter roll

From upright, in the center perform a quarter roll into knife-edge flight, perform a quarter knife-edge loop into a vertical upline, perform a quarter roll, pull through a quarter loop, perform a quarter roll, perform a quarter knife-edge loop into a vertical downline, perform a quarter roll, pull through a quarter loop, exit upright.

(Note: The manoeuvre is finished when the aircraft has crossed the center line.)

