



The Model Aerobatic Association  
of South Africa

## MAASA MASTERS SCHEDULE FAI A-12 (from January 2012)

**General notes pertaining to Masters class:** Schedule 8 minutes including three minutes to take-off.

### **A-12.01 Half Clover Leaf**

From upright, pull through a  $\frac{1}{4}$  loop into a vertical upline, push through a  $\frac{3}{4}$  loop into a horizontal line, push through a  $\frac{3}{4}$  loop into a vertical downline, pull through a  $\frac{1}{4}$  loop, exit upright.

### **A-12.02 Stall Turn**

From upright, pull through a  $\frac{1}{4}$  loop into a vertical upline, perform a stall turn into a vertical downline, pull through a  $\frac{1}{4}$  loop, exit upright.

### **A-12.03 Roll Combination with consecutive two $\frac{1}{4}$ rolls, two $\frac{1}{4}$ rolls in opposite direction**

From upright, perform consecutively two  $\frac{1}{4}$  rolls,  $\frac{1}{4}$  rolls in opposite direction, exit upright.

### **A-12.04 Half Square Loop with $\frac{1}{2}$ roll**

From upright, pull through a  $\frac{1}{4}$  loop into a vertical upline, perform a  $\frac{1}{2}$  roll, push through a  $\frac{1}{4}$  loop, exit upright.

### **A-12.05 Triangle with roll**

From upright, push through a  $\frac{1}{8}$  loop into a  $45^\circ$  downline, push through a  $\frac{3}{8}$  loop into a horizontal line, perform a roll, push through a  $\frac{3}{8}$  loop into a  $45^\circ$  upline, push through a  $\frac{1}{8}$  loop, exit upright.

### **A-12.06 Split S with $\frac{1}{2}$ roll**

From upright, perform a  $\frac{1}{2}$  roll and immediately pull through a  $\frac{1}{2}$  loop, exit upright.

### **A-12.07 $45^\circ$ Upline with 1 snap roll**

From upright, pull through a  $\frac{1}{8}$  loop into a  $45^\circ$  upline, perform a snap roll, push through a  $\frac{1}{8}$  loop, exit upright.

### **A-12.08 Reverse Top Hat with $\frac{1}{4}$ roll down, $\frac{1}{4}$ roll up**

From upright, push through a  $\frac{1}{4}$  loop into a vertical downline, perform a  $\frac{1}{4}$  roll, push through a  $\frac{1}{4}$  loop into a horizontal line, push through a  $\frac{1}{4}$  loop into a vertical upline, perform a  $\frac{1}{4}$  roll, push through a  $\frac{1}{4}$  loop, exit upright.

### **A-12.09 Spin with 3 turns**

From upright, perform a upright spin with 3 turns, perform a vertical downline, pull through a  $\frac{1}{4}$  loop, exit upright.

### **A-12.10 Pull-Push-Pull Humpty-Bump with $\frac{1}{4}$ roll up, $\frac{1}{4}$ roll down (Option: Two $\frac{1}{4}$ rolls up)**

From upright, pull through a  $\frac{1}{4}$  loop into a vertical upline, perform a  $\frac{1}{4}$  roll, push through a  $\frac{1}{2}$  loop into a vertical downline, perform a  $\frac{1}{4}$  roll, pull through a  $\frac{1}{4}$  loop, exit upright.

Option: From upright, pull through a  $\frac{1}{4}$  loop into a vertical upline, perform two consecutive  $\frac{1}{4}$  rolls, push through a  $\frac{1}{2}$  loop into a vertical downline, pull through a  $\frac{1}{4}$  loop, exit upright.

### **A-12.11 Cuban 8 with roll.**

From upright, pull through a  $\frac{5}{8}$  loop into a  $45^\circ$  downline, push through a  $\frac{3}{4}$  loop into another  $45^\circ$  downline, perform a roll, pull through a  $\frac{1}{8}$  loop, exit upright.

### **A-12.12 $\frac{1}{2}$ Loop**

From upright, pull through a  $\frac{1}{2}$  loop, exit inverted.

### **A-12.13 Square Loop**

From inverted, pull through a  $\frac{1}{4}$  loop into a vertical downline, pull through a  $\frac{1}{4}$  loop into a horizontal line, pull through a  $\frac{1}{4}$  loop into a vertical upline, pull through a  $\frac{1}{4}$  loop into a horizontal line, exit inverted.

### **A-12.14 Figure 9**

From inverted, push through a  $\frac{3}{4}$  loop into a vertical downline, pull through a  $\frac{1}{4}$  loop, exit upright.

### **A-12.15 Roll Combination with consecutive two rolls in opposite directions**

From upright, perform consecutively a two rolls in opposite directions, exit upright.

### **A-12.16 $\frac{1}{2}$ Square Loop on Corner**

From upright pull through a  $\frac{1}{8}$  loop into a  $45^\circ$  upline, pull through a  $\frac{1}{4}$  loop into a  $45^\circ$  upline, pull through a  $\frac{1}{8}$  loop, exit inverted.

### **A-12.17 Figure Z with $\frac{1}{2}$ roll**

From inverted, pull through a  $\frac{3}{8}$  loop into a  $45^\circ$  downline, perform a  $\frac{1}{2}$  roll, pull through a  $\frac{3}{8}$  loop, exit upright.