

Lead Pilot: 2-ship \_\_\_\_ or 4-ship \_\_\_\_

Student \_\_\_\_\_ A/C type \_\_\_\_\_

	Sortie #								
<b>2-ship or 4-ship maneuvers</b>									
Briefing									
Preflight									
Taxi & run up									
Single-ship takeoff									
Rejoin after single-ship takeoff									
Element takeoff									
Cross under									
Wing work/station keeping									
Route position									
Echelon turns									
Overhead traffic pattern									
Radio discipline									
Hand signals									
Configuration change exercise (gear/flaps)									
Close trail									
Extended trail									
Pitch-out & rejoin									
Overshoot/under run									
Element landing									
Element go around									
Break out									
Simulated emergency									
Debriefing									
<b>4-ship maneuvers</b>									
Rejoin after element takeoff									
Diamond									
Lead change									
Instructor's initials									

D= Instructor demonstrates      X= Student performs      S= Satisfactory progress      P= Proficient

Training Maneuvers Criterion

1. Lazy 8s will be up to  $\pm 20^\circ$  of pitch in coordination with up to  $45^\circ$  of bank.
2. Echelon turns will be greater than  $20^\circ$  and less than or equal to  $45^\circ$  bank.
3. Close trail turns will be greater than  $20^\circ$  and less than or equal to  $60^\circ$  bank.
4. Pitch outs will be done at  $60^\circ$  bank, 2G pull, approximately  $180^\circ$  turn, level, 5 second intervals.
5. Rejoins will be at approximately  $30^\circ$  bank, at constant airspeed, level.
6. Pattern altitude,  $360^\circ$  overhead breaks: Lead will normally use  $60^\circ$  bank, 2G pull,  $180^\circ$  level turn.
7. Student Lead Pilot solo requirement: Student must be safe in all maneuvers.

**Instructor Notes:**

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