# TILTROTOR HIGH FORM BRIEF/MANEUVERS

29SEP21

VT-35 / T-44C

LEAD:	A/A:	DASH 2:	A/A
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## 1. WEATHER / NOTAMS / BASH / DECONFLICTION

#### 2. RADIO PROCEDURES AND FREQUENCIES

- OUT OF CHOCKS WITH BASE 140.325
- INTRAFLIGHT: PRIMARY: 140.52 / SECONDARY: 140.95 / TERTIARY
- COMM DELEGATION (BASE/PEG BASE/ATIS)

#### 3. GROUND PROCEDURES

- LEAD COORDINATES CLEARANCE AND TAXI
- NAV LIGHTS ON
- RAMP'S UP AFTER RUNUP COMPLETE

#### 4. TAKEOFF AND CLIMBOUT PROCEDURES

- -"UNLESS OTHERWISE SPECIFIED IN BRIEF, CLIMB/DESCENT RATES SHOULD BE 1000FPM."
- -LD MAX Q 1200 LB-FT IN CLIMBS AND IN ACCELERATION,
- -LD MIN Q NOT LESS THAN 400 LB-FT DESCENDING/DECEL

#### 5. INITIAL RENDEZVOUS

- RUNNING: (140KTS) WING NO GREATER THAN 10 KTS PER 0.1 DME CLOSURE
- TACAN: RADIAL / DME AS ASSIGNED BY LEAD

## 6. FLIGHT PATH / OPERATING AREA

## 7. EVENTS (ORDER AT LEADS DISCRETION)

- LUBE THE LINE (150 KTS)
- STARBOARD PARADE

**TURNS INTO / TURNS AWAY** 

- CROSSUNDER
- PORT PARADE

TURNS INTO / TURNS AWAY

- BREAKUP AND RENDEZVOUS (X3)
- IIMC / LOST SIGHT (BLIND) PROCEDURES
- TACAN RV (LD: 150 KTS/20 AOB)
- LEAD CHANGE
- REPEAT FOR NEW LEAD / WING
- TACFORM (180 KTS)
- FREE CRUISE

## 8. RTB PROCEDURES

- WING PASSES ATIS TO LEAD
- OVERHEAD

### 9. SAFETY PROCEDURES

- UNDERRUN PROCEDURES
- TERMINATE/KNOCK IT OFF

#### 10. EMERGENCIES

- ABORTS
- MIDAIR
- AIRCRAFT MALFUNCTIONS

Ramp's Up

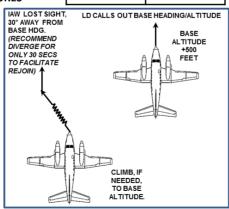
Souls

Fuel

Alpha Chk

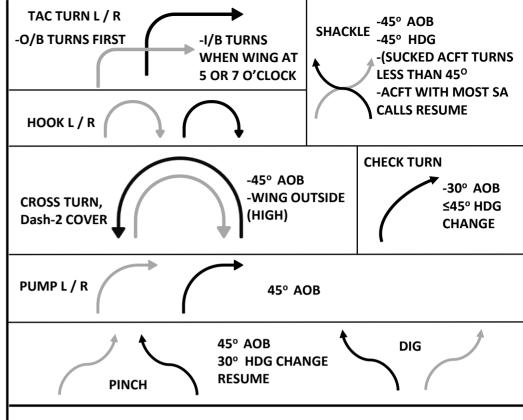
Yardstick

FENCE

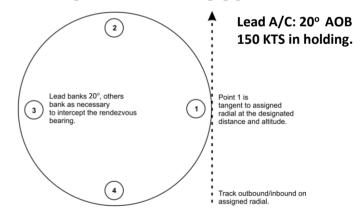


## - INADVERTENT IMC (ESA/MSA)

- LOST SIGHT / BLIND
- LOST COMM



## **TACAN RENDEZVOUS**



## **FREE CRUISE**

WING & LEAD 900 LB FT

LEAD 45 DEG AOB A/S 120 – 200 +/- 20 DEG PITCH WING IS LIMITED TO NATOPS
UTILIZES LEAD/PURE/LAG PURSUIT
TO MAINTAIN INTERVAL