

BIANNUAL FLIGHT REVIEW CHECKLIST SINGLE ENGINE LAND

NAME: _____ DATE: _____
INITIALS: _____
ADDRESS: _____
PILOT CERT.# _____
GRADE: _____
CLASS OF MEDICAL _____ DATE OF MEDICAL _____
TOTAL FLIGHT TIME _____ TIME IN TYPE _____
ACFT TO BE USED _____ TAIL NUMBER _____
LOCATION OF REVIEW _____

1. **Preflight preparation**
 - Documents and certificates _____
 - Obtaining weather information _____
 - Operation of Airplane Systems _____
 - Emergency Procedures _____
 - Determining Performance and Limitations _____
 - Cross-country Flight Planning _____
 - Night Flight Operations _____
 - Aeromedical Factors _____

2. **Ground operations**
 - Visual Inspection _____
 - Cockpit Management _____
 - Starting the engine _____
 - Taxiing _____
 - Pre- Takeoff Check _____

3. **Airport and traffic pattern operations**
 - Radio Communications and ATC Light Signals _____
 - Traffic Pattern Operations _____
 - Airport and runway marking and lighting _____

4. **Takeoffs & Climbs**
 - Normal and X- wind takeoffs and climbs _____
 - Maximum performance takeoff and climb _____
 - Soft-field takeoff and climbs _____

5. **Flight at critically slow airspeeds**
 - MCA _____
 - Power on/off stalls (imminent and/or full) _____
 - Accelerated stalls _____

6. **Maximum Performance Maneuvers**
 - Steep power turns _____
 - Chandelles _____
 - Lazy Eights _____
 - Steep spirals _____

7. **Flight by reference to instruments**
 - Steep turns _____
 - Power on/off stalls _____
 - MCA _____
 - Unusual attitudes _____
 - IFR procedures and approaches (when applicable) _____

8. **Emergency operations**

- Emergency approach and landing _____
- Systems and equipment malfunctions _____

9. **Approaches, landings and after-landing procedures**

- Normal and Crosswind approaches and landings _____
- Go-around from rejected landing _____
- Maximum performance approach and landing _____
- Soft-field approach and landing _____
- After-landing procedures _____

NAME OF CFI: Hans F. Van den Bossche
CFI#: 2488629 CFI
REVIEW OF FAR PART 91
SIGNATURE OF CFI _____

DATE _____
EXPIRATION DATE: 05/03
GROUND INSTRUCTION _____

I, _____ have received a flight review which consisted of the ground instruction and flight maneuvers and procedures noted above.

SIGNATURE OF THE PILOT _____ DATE _____

SPEED TABEL BE-A36

| | | |
|-----------------|----------|--------------------------|
| Vne | 204 | |
| Vno | 166 | |
| Va @ 3780 lbs | 130 | Max LF (flaps up)=3.8 G |
| @ 3700 lbs | 128 | Max LF (flaps up)=3.8 G |
| @ 3600 lbs | 140 | Max LF (flaps up)= 4.4 G |
| Vfe (30°) | 123 | |
| Vlo/le | 153 | |
| Vs @ 3780 lbs= | 64 | |
| @ 3700 lbs= | 63 | |
| @ 3600 lbs= | 62 | |
| Vso | 56 | |
| Vx | 84 | |
| Vy | 96 | |
| Vg (flaps up) | 105 | |
| Vg (flaps down) | 78 to 83 | |
| Vr | 78 | |
| Max X-wind | 17 | |