

PIPER ARROW EMERGENCY PROCEDURES EXAM

Updated: Jan 2018

NAME: _____

DATE TAKEN: _____

RAW SCORE (%) _____

DATE CORRECTED TO 100% _____

PILOT'S SIGNATURE: _____

INSTRUCTOR'S SIGNATURE: _____

WRITE THE EMERGENCY PROCEDURES FOR THE FOLLOWING:

A. ENGINE FIRE ON START

1 _____

4 _____

2 _____

5 _____

3 _____

6 _____

B. ENGINE FIRE IN-FLIGHT

1 _____

4 _____

2 _____

5 _____

3 _____

6 _____

C. ENGINE POWER LOSS IN-FLIGHT (CRUISE)

1 _____

4 _____

2 _____

5 _____

3 _____

6 _____

D. EMERGENCY APPROACH AND LANDING (GEAR DOWN)

(APPROACH)

(WHEN COMMITTED TO LAND)

1 _____

6 _____

2 _____

7 _____

3 _____

8 _____

4 _____

9 _____

5 _____

10 _____

11 _____

12 _____

FILL IN THE BLANKS

ARROW 3

_____ Kts

_____ Kts 2750#

_____ Kts 2500#

_____ Kts 1863#

_____ Kts

_____ Kts

_____ Kts

_____ Kts

_____ Kts

V_{NE}

V_a

V_a

V_a

V_{FE}

Max gear extension speed &
max speed w/ gear down

Max speed for gear retraction

Best Glide @ Max Weight

ARROW 4

_____ Kts

_____ Kts 2750#

_____ Kts 2500#

_____ Kts 1863#

_____ Kts

_____ Kts

_____ Kts

_____ Kts

_____ Kts