

Soo Aviation Inc.

Cessna 152 Type Check Exam

1. List the following speeds:

Vs \_\_\_\_\_

Vso \_\_\_\_\_

Vx \_\_\_\_\_

Vy \_\_\_\_\_

En Route Climb \_\_\_\_\_

Best Glide \_\_\_\_\_

Approach No flap \_\_\_\_\_

Approach full flap \_\_\_\_\_

Va (Max. gross weight) \_\_\_\_\_

Max. X-Wind \_\_\_\_\_

2. Describe the following emergency procedures:

a) Engine fire on the ground while starting the engine

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b) Engine fire in flight \_\_\_\_\_

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c) Ammeter shows discharge \_\_\_\_\_

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3. Maximum aircraft gross weight is \_\_\_\_\_

Maximum weight in the baggage area is \_\_\_\_\_

4. Minimum oil for the flight \_\_\_\_\_

Maximum oil for the flight \_\_\_\_\_

5. Calculate the RPM settings, True Airspeed, maximum endurance and fuel burn for a flight at 5500 feet Pressure Altitude at 65 % power.

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6. Outline the Pre-Landing checks.

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7. Describe the fuel system.

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8. Fuel Capacity is \_\_\_\_\_

Name of Renter: \_\_\_\_\_

Signature of Renter: \_\_\_\_\_

This type check exam has been corrected to 100 % by: \_\_\_\_\_

Instructor signature: \_\_\_\_\_ Date: \_\_\_\_\_

A flight type checkout has been completed and the above named renter has satisfactorily demonstrated the ability to perform both the normal and emergency maneuvers necessary for the operation of the aircraft and hereby found fit to act as pilot in command of the aircraft.

The C-152 type check out is thereby completed and the above named renter is eligible to rent the aircraft subject to Transport Canada Recency Requirements and Soo Aviation Inc. Recency Requirements.

Soo Aviation Inc. Authorization: \_\_\_\_\_ Date: \_\_\_\_\_