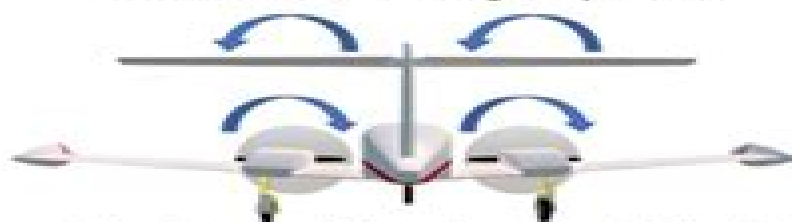
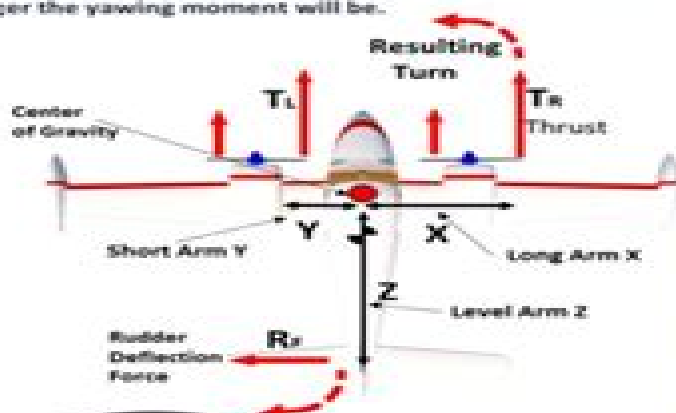


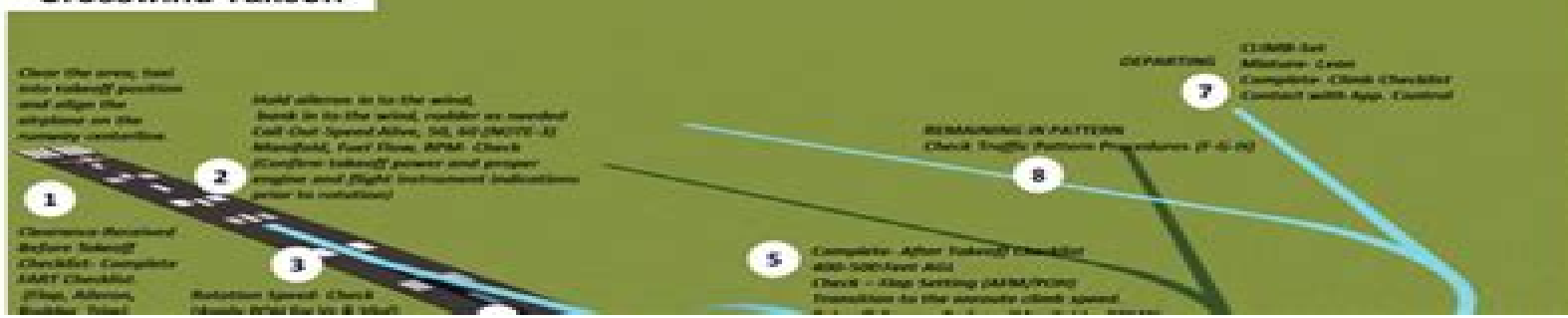
## A Conventional Multi-Engine Operation



As seen in the picture, when both engines are operating, there is no imbalance in either thrust or lift. The propellers on both engines rotate clockwise (conventional multiengine) as seen from the cockpit. Keep in mind; Arm X > Arm Y. The formula **THRUST x Arm = Moment**. This means that the longer the arm from the C.G. to the thrust, the larger the yawing moment will be.

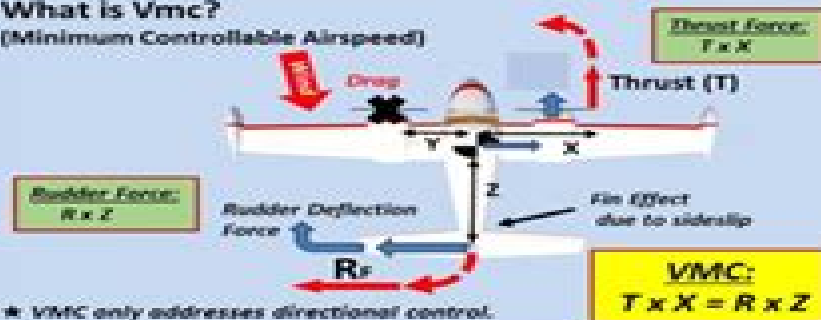


## Crosswind Takeoff



Even an engine fails on a twin-engine airplane, how much climb performance is lost? **Percent**. While the failure of an engine presents a 50% loss of available power, it results in as much as an 80% loss of performance.

## What is Vmc? (Minimum Controllable Airspeed)



★ VMC only addresses directional control.

In short, "Vmc is the speed below which aircraft control cannot be maintained if the critical engine fails." The FAA defines Vmc as "Vmc is the calibrated airspeed at which, when the critical engine is suddenly made inoperative, it is possible to maintain control of the airplane with that engine still inoperative and maintain straight flight with an angle of bank of not more than 5 degrees. The main purpose of the manufacturers is to maintain control at the slowest possible speed. So, A LOWER Vmc IS GOOD and A HIGHER Vmc IS BAD.

## Recovery Process During Engine Failure:

- 1- Maintain & Increase Airspeed (at least 5 Knots more than Vmc)
- 2- Identify & Verify & Feather the dead engine
- 3- Apply Full Rudder / Enough to stop the Heading Change. "DEAD FOOT, DEAD ENGINE!"
- 4- Establish the favorable bank into the good engine, (not more than 5°) (Apply AFM/POH) "raise the dead"

As long as you promptly perform the aforementioned steps, Vmc speed will be getting lower for the safety of the flight. "The lower Vmc is, the safer the aircraft is."

## The most critical phases of Light Multi-Engine Flight Training

The most critical time for a multi-engine airplane is **TAKEOFF (low altitude, slow airspeed, and heavy operating weight)**. In the Landing Phase, the aircraft is also at a relatively slow airspeed and low altitude, (gradually increased drag). So, Pilots have little room for the correction of any error. It's a good habit to have a standard takeoff & landing briefing.

Note that Vmc is not a static number. While Vmc decreases with altitude, stall speeds remain the same. Give strong consideration to decreasing Vmc.

- ✧ Vmc decreases as weight increases.
- ✧ Vmc decreases as CG shifts forward.
- ✧ Vmc decreases as power on operating engine is decreased.
- ✧ Vmc decreases as drag decreases on the inoperative engine.

# Pilot Maneuvers Guide

**R Barnett**



## **Pilot Maneuvers Guide:**

## **Pilot Maneuvers Guide** Book Review: Unveiling the Magic of Language

In a digital era where connections and knowledge reign supreme, the enchanting power of language has become more apparent than ever. Its power to stir emotions, provoke thought, and instigate transformation is truly remarkable. This extraordinary book, aptly titled "**Pilot Maneuvers Guide**," published by a highly acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound effect on our existence. Throughout this critique, we shall delve into the book's central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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