

## Engine Fire During Start Up

1. Engine Cranking - CONTINUE

### *If Engine DOES Start*

1. Throttle - 1800 RPM's  
2. Shutdown -  
Mixture - CUT-OFF  
Magnetos - OFF  
3. Master Switch - OFF  
4. Engine INSPECT

### *If Engine DOES NOT Start*

1. Throttle - FULL  
2. Mixture - IDLE CUT-OFF  
3. Engine Cranking - CONTINUE  
4. Fire Extinguisher - GET READY  
5. Engine - SECURE  
6. Magnetos - OFF  
7. Master - OFF  
8. Fuel Selector - OFF

## Engine Failure - Take Off Roll

1. Throttle - CLOSED  
2. Brakes - APPLY FULL  
3. Flaps - RETRACT  
4. Mixture - IDLE CUT-OFF  
5. Master Switch - OFF

## Engine Failure - at Take Off

1. Airspeed (Flaps Up) - 80 MPH  
2. Mixture - IDLE CUT-OFF  
3. Fuel Selector - OFF  
4. Magnetos - OFF  
5. Flaps - AS REQUIRED  
6. Master Switch - OFF  
7. Door(s) AJAR

## Engine Failure - In Flight

1. Trim for Best Glide - 80 MPH  
2. Pick Suitable Landing Site  
3. Fly Toward Landing Site  
4. Carb Heat - ON  
5. Mixture - RICH  
6. Fuel Selector - ON  
7. Magnetos ON/BOTH

### *If NO Restart*

1. Mixture CUTOFF  
2. Magnetos OFF  
3. Master OFF  
4. Fuel Selector OFF  
5. Seats/Seat Belts SECURE  
6. Sharp Objects STOW  
7. Door(s) AJAR

# Emergency Checklist

Cessna 172H