



# Technical Datasheet

## 68" Wind Machine

The 68" Wind Machine is powered by a 2 Stroke Petrol Engine. Built for the outdoors, this machine achieves fantastic results.

### Specifications:

Equipment Size (cm):  
TBC

Equipment Weight (kg):  
TBC

Shipping Type: Trailer

Fuel Type: Unleaded  
Petrol (Contact MTFX  
before fuelling)

Noise: TBC

Wind Speeds:  
1mtrs: 65mph  
5mtrs: 55mph  
10mtrs: 50mph

Suggested for set up  
2 People

Additional Info:  
Unleaded Petrol Only  
Mounted on large trailer

### How to set up and use the 68" Wind Machine

1. The wind machine is designed to be used on its trailer. Position the trailer on level ground and chock the wheels. Make sure the handbrake is applied and the outriggers are positioned correctly. (Fig 2)
2. Ensure the fuel tank is filled with unleaded petrol. (Contact MTFX before fuelling).
3. Turn the Ignition Key Anti/clockwise. (Fig 3)
4. Flick the Run Switches into the on position (Fig 4) and press the Red Start Button on the control panel.
5. Use the choke (Fig 5) to achieve ignition. Move back to up position once the engine is running.
6. Use the Throttle (Fig 6) on the right handle to control the output up to a maximum of 2,200 RPM and wait for machine to warm up. Monitor the output using the rev counter gauge.
7. Once the temperature gauge reaches 60 °C, you can run the machine up to 6,000 RPM
8. The wind machine can be directed left or right or tilted up and down by turning the handles. Release using the swing bars.

### Hints/Tips/Safety

1. Keep hands, hair and all objects away from the fan blades.
2. Beware of loose objects and clothing.
3. Ear defenders will be required.
4. Firefighting equipment must be readily available.
5. If smoke or debris is to be used in the effect always keep it in front of the blades. Use behind the fan will damage the machine and risk injury.



Fig 5. Choke



Fig 6. Throttle



Fig 1. Exterior 68" Wind Machine on its trailer



Fig 2. Outriggers secured at full length on the ground

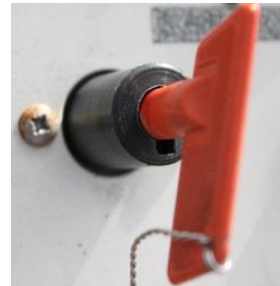


Fig 3. Ignition & Key



Fig 4. On Switches



# Technical Datasheet

## 68" Wind Machine

### Specifications:

Equipment Size (cm):  
TBC

Equipment Weight (kg):  
TBC

Shipping Type: Trailer

Fuel Type: Unleaded  
Petrol (Contact MTFX  
before fuelling)

Noise: TBC

Wind Speeds:  
1mtrs: 65mph  
5mtrs: 55mph  
10mtrs: 50mph

Suggested for set up  
2 People

Additional Info:  
Unleaded Petrol Only  
Mounted on large trailer

