

## **Specifications:**

Equipment Size (cm): H 250 x W 158 x L 283

Equipment Weight (kg): 500+ (Contact MTFX)

Shipping Type: Trailer

Fuel Type: Leaded Petrol (contact MTFX Before Fuelling)

Noise: 95db at 5mtrs

Approx Wind Speeds: 1mtrs: 70mph 3mtrs: 40mph 5mtrs: 20mph

Suggested for set up 2 People

Additional Info: -Car battery and leaded fuel required

-Outdoor use only

-The wind machine is designed to be used on its trailer.

#### vimeo.com/230775406



**Technical Datasheet** 48" VW Wind Machine

Powered by a car engine and due to its adjustable power and directional controls, the 48" VW Wind Machine is ideal for almost any exterior wind effect.

### How to set up and use the 48" Wind Machine

- 1. Position the trailer on level ground, fasten the handbrake & fix the screw jacks in place (fig. 1)
- 2. Ensure the fuel tank is filled with leaded petrol. (contact MTFX before fuelling).
- 3. Partially turn the ignition key (Fig 2) for 3 seconds to pump the fuel and then fully turn to fire the engine.
- 4. Use the throttle (Fig 3) on the right handle to control the output.
- Monitor the output using the rev counter gauge (Fig 4).
- 6. The wind machine can be directed left or right by turning the handles. To unlock, swing the release bar to the open position (Fig 6).
- 7. To tilt up or down swing the release bar to the open position, this will allow you to direct the machine up or down (Fig 5).
- 8. After use turn ignition key back to off position.

### Hints/Tips/Safety

- 1. Ensure the Screw Jacks and handbrake are secured before use.
- 2. Keep hands, hair and all objects away from the fan blades. Be aware of loose objects such as ties.
- 3. The machine is very loud so ear defenders will be required.
- 4. Do not touch any engine components as this may result in burns.
- 5. Fire fighting equipment must be readily available.
- 6. If smoke or debris is to be used in the effect always keep it in front of the blades. Taking it behind the fan whilst in use will damage the machine and risks injury to the operator.



Fig 1. Handbrake & Screw Jacks



Fig 2. Ignition Key



Fig 3. Throttle



Fig 4. Rev Counter



Fig 5. Tilt Control



Fig 6. Swivel lock

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