

# LONDON FOGGERS

Used everywhere in the world  
*since 1968*



## MODEL 18-20 High Output ULV Aerosol Generator

### Standard Features on the 18-20

- Teflon coated aluminum HOOT nozzle
- Pistol grip cab control with throttle down electric choke and start functions
- FMI formulation pump, 3/8" ceramic piston
- Triple V Belt drive
- Kohler 18hp OHV Command engine
- Fuel tank with gauge
- Silencer tube

### Optional Features on the 18-20

- 1 or 2 years spares kits
- Tachometers / Hour meter
- GPS, tracking & recording features

### Specifications

<b>Engine</b>	18HP overhead valve, V-twin cylinder, electric start & choke
<b>Formulation Pump</b>	12 Volt DC adjustable output, positive displacement, 0-20 oz./min
<b>Formulation Tank</b>	15 gallon (56 liters), corrosion resistant
<b>Particle Size</b>	80% of droplets-less than 20 microns
<b>Fuel Tank</b>	7.5 gallon (28.38 litre) with gauge
<b>Flush Tank</b>	1 1/2 quart (1.43 liter) corrosion resistant
<b>Blower</b>	Rotary, positive displacement, up to 356 CFM
<b>Weight</b>	445 lbs (202 kg)
<b>Length</b>	37" (94 cm)
<b>Width</b>	46" (117 cm)
<b>Height</b>	39" (99 cm)

The model 18-20 was first manufactured in 1990 and has been very well received in the market place. The designation originated because this model utilizes a 18 HP engine, which enables application of insecticides at vehicle speeds up to 20 miles per hour. The 18-20 produces the correct particle size to meet all insecticide label requirements at vehicle speeds up to 20 miles per hour.

Model 18-20 surpasses most other foggers for two important reasons. One, a new-generation overhead, V-twin cylinder engine (with throttle down feature) produces fewer emissions, consumes less fuel, and has longer service intervals than conventional 'L' head engines. Two, our Triple-V Belt Drive feature reduces blower RPM more than 25%. This design extends blower life and creates a quieter operating fogging machine.

The newest technology for use with ULV foggers utilizes G.P.S. for Speed Compensation Flow Control of insecticide output. The Models 18-20 and XKE are available with these advancements, including monitoring and recording of adulticide applications and tracking of vehicles.

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