

## ARTICULATED HEDGE TRIMMER

For those professionals looking for versatility in their power tools, the AHS2470M is one tool that needs to be in the toolbox. A fully adjustable 22 inch hedge trimmer cutting head with razor like dual sided blades connected to a 22 inch shaft gives the professional multiple options for cutting all types of hedges quickly and safely.

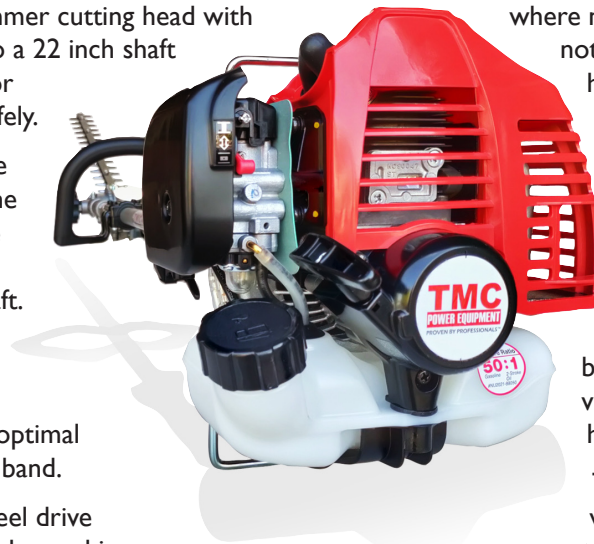
The power plant of the AHS2470M is the 22.5 cc Mitsubishi TLE24 engine, an engine designed for commercial use. This engine features a chrome plated cylinder, a dual ringed piston, and a forged iron crankshaft. Also, the engine has been updated to include a traditional choke lever and valve system for easy starting and a tuned carburetion system that provides optimal fuel flow throughout the engine's power band.

Mated to this engine is a 22 inch solid steel drive shaft supported by multiple bushings and housed in a high-strength aluminum housing. The 22 inch shaft length

allows for easy maneuverability in tight areas where there may not be much room, and also across wide hedges where normal handheld hedge trimmers may not be reach. The 22 inch adjustable cutting head enables the user to adjust the cutting angle for horizontal, vertical, or even curved surfaces, a time saver for every professional.

Included on the AHS2470M are a metal engine stand to protect the engine, a fully looped handle that positions the operator's hands away from the cutting blades, a ribbed rubber grip, and a rubber vibration isolation damper in the clutch housing.

The AHS2470M provides the utmost in versatility, durability, and safety, making it a must have for the professional's toolbox.



### FEATURES & SPECIFICATIONS

#### ENGINE

Displacement (cc)	22.5
Max Power (hp)	0.95
Ignition	Solid State
Carburetor	Diaphragm w/ purge pump

#### CLUTCH

Diameter (mm)	56
Type	Centrifugal

#### SHAFT

Length (in)	22
Drive Shaft Type	Solid Steel
Diameter (mm)	7

#### ERGONOMICS

Handle	Fully looped plastic
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#### BLADES

Length (in)	22
Type	Double-sided
Cutting Method	Dual-Reciprocating
Cutting Speed (in/sec)	34.4
Operating Angles (deg)	-90 to +90

#### EMISSIONS

Air Quality Compliance	CARB Tier III/EPA Phase 3
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#### GENERAL

Dimensions (in)	9 (W) x 11 (H) x 65 (L)
Weight (lbs)	16

- A powerful 0.95 hp Mitsubishi engine with a dual ringed piston and a four bolt cylinder head for powerful and dependable performance.
- A solid steel 7mm drive shaft with splined ends, supported by multiple bushings, efficiently and forcefully transfer the engine's power and torque to the cutting surface. The 22 inch length of the drive shaft enables use in tight quarters, yet allows extended reach to the cutting surface.
- A 22 inch cutting head fitted with heavy duty blades is quickly and safely adjusted for operation anywhere within a +90 ~ -90 degree operating angle, enabling precise adjustments to the cutting surface and/or user's comfort and control.
- A rubber damper at the clutch drum ensures hours of vibration-free operation.
- A metal engine stand protects the operator and the machine from damage during use and transport.
- A fully looped plastic handle on the shaft provides safe and comfortable hand placement, away from the blades.



Product specifications subject to change without notice.  
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