PHT3000V

HEDGE TRIMMER



Any hedge trimmer can cut hedges. Only the PHT3000V hedge trimmer from TMC Power Equipment gives you the power to not only trim these hedges, but to sculpt beautiful landscapes.

At the heart of the PHT3000V is the Kawasaki®TJ23V engine. Carrying on the tradition of heavy-duty professional grade engines, the TJ23V engine integrates a dual ringed

piston, forged iron crankshaft, and four bolt chrome plated cylinder, giving the engine more than enough power to tackle any sized job.

Mated to the engine is a gear case that has been proven in the field for over 25 years. Its forged iron reduction gears, cam shaft and mating cam rods convert the engine speed to blade speeds that cut at an astonishing 40.55 inches per second. This ultra high speed produces multiple cuts at each pass thereby significantly increasing your productivity.

The tempered steel blades on the PHT3000V are specially engineered with a unique chemical compound that produces a razor-like edge that stays sharper longer yet is highly resistant to

> breakage and is easy to sharpen. Not only are these blades tough, but they also are paired as matched sets to ensure tight tolerances and a precise cut.

FILLILL MANNE What sets the PHT3000V apart, however, are the ergonomic touches built into its design. The wrapped aluminum handle with its vibration reducing rubber mounts allows you to hold the hedge trimmer at virtually any angle, simply by repositioning your hands. In addition, the PHT3000V's light weight and even weight balance reduce fatigue and promote easy and safe control.

With its wealth of performance, durability, and ergonomic features, the PHT3000V is the ideal tool to tackle those overgrown bushes, hedges, and trees. And with the PHT3000V, you can now not only cut these overgrown behemoths, you can sculpt them into aesthetic masterpieces.

FEATURES & SPECIFICATIONS

ENGINE	
Displacement (cc):	22.5
Power (hp):	1.0
Ignition:	Solid state
Carburetor:	Diaphragm w/ purge pump
CLUTCH	
Туре:	Centrifugal - wet design
BLADES	
Length (in):	32
Cutting Method:	Single sided, dual reciprocating
Cutting Speed (in/sec):	40.55
ERGONOMICS	
Handle:	Looped aluminum handle w/ aluminum blade handle
Throttle Lever:	Trigger type w/ locking stop switch
EMISSIONS	
Air quality compliance:	CARB Tier III/EPA Phase 3
GENERAL	
Dimensions (in):	44.4 (L) × 11.5 (W) × 9.8 (H)
Dry weight (lbs):	12.4
L	

- · A powerful 22.5cc Kawasaki TJ23V engine with a dual ringed piston, forged iron crankshaft and a four bolt chrome plated cylinder is the professionals' choice for its high power and durability.
- · A heavy duty gear case integrating heavy duty gears, cams, and rods produces blade speeds of 40.55 in/sec.
- · Tempered steel blades, matched for closest tolerances and designed with a unique chemical compound, resist breaking yet maintain a razor-sharp edge that stays sharper longer.
- · A wet clutch design cools the clutch and drum assembly for extended life and allows the clutch to intentionally slip if large obstacles are encountered
- · A looped aluminum handle provides the flexibility to position hands in multiple locations so that the hedge trimmer can cut virtually any surface at virtually any angle.
- A trigger type throttle lever with locking stop switch provides fingertip control of engine speed and allows the user to stop the engine without removing his/her hands from the handle.
- · Light weight and even weight balance allows the PHT3000V to be used for an extended period and promotes safe and easy control.

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