

NOTICE

Some tree sap and resins are corrosive. Thoroughly wash the guide bar and sprocket areas after each use, then coat metal parts with light oil.

4. Perform all periodic lubrication and services that are required.
5. Tighten all the screws and nuts.
6. Drain fuel tank completely. Press purge bulb 6–7 times to remove remaining fuel from carburetor then drain the tank again. Close choke, start and run the engine until it stops due to lack of fuel.
7. Allow engine to cool. Remove the spark plug lead from the spark plug. Remove the spark plug. Pour 7 cc (0.25 oz.) of fresh, clean, two-stroke engine oil into the cylinder through the spark plug hole.
8. Pull the recoil starter handle 2-3 times to distribute the oil inside the engine.
9. Observe the piston location through the spark plug hole. Pull the recoil handle slowly until the piston reaches the top of its travel and leave it there.
10. Install the spark plug. Connect the spark plug lead to the spark plug.

SPECIFICATIONS

Model	PPT-2620	PPT-2620H
Length (standard)	2,716 mm (107 in.)	
Length (Extended)	3,704 mm (146 in)	
Width	273 mm (11 in.)	
Height	260 mm (10 in.)	
Weight (dry)	7.9 kg (17.4 lb.)	7.7 kg (17 lb.)
Engine Type	Air cooled, two-stroke, single cylinder gasoline engine	
Bore	34 mm (1.34 in.)	
Stroke	28 mm (1.1 in.)	
Displacement	25.4 cc (1.55 cu. in.)	
Exhaust	Spark arrestor muffler or spark arrestor muffler with catalyst	
Carburetor	Diaphragm w /purge pump	
Ignition System	Flywheel magneto, capacitor discharge ignition type	
Spark Plug	NGK CMR 7H (Gap 0.65 mm [0.026 in.])	
Fuel	Mixed (Gasoline and Two-stroke Oil)	

Model	PPT-2620	PPT-2620H
Fuel/Oil Ratio	50 : 1	
Gasoline	Use 89 Octane unleaded. Do not use fuel containing methyl alcohol, more than 10% ethyl alcohol or 15% MTBE. Do not use alternative fuels such as E15 or E85.	
Oil	ISO-L-EGD (ISO/CD 13738) and J.A.S.O. M345- <u>FD</u> , two-stroke, air-cooled engine oil.	
Fuel Tank Capacity	0.53 L (17.9 US fl. oz.)	
Starter System	Automatic Rewind Starter	
Clutch	Centrifugal Type	
Drive Shaft	Aluminum Extrusion	
Sprocket Type	6 tooth spur, 9.53 mm (3/8 inch) pitch	
Gear Case Ratio	1.5 : 1	
Oiling System	Automatic	
Chain Oil Capacity	.2 L (6.76 oz.)	
Handles	Right hand grip w/throttle trigger and throttle trigger lockout	
Shoulder Harness	Standard	
Idle Speed	3,100	
Clutch Engagement Speed	4,100	
Wide Open Throttle Speed (W.O.T.)	11,250	
Guide Bar and Saw Chain (91)	305 mm (12 in.); 9.53 mm (3/8 inch) pitch chain, 0.050 gauge	

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