

**HONDA**

**Power**

**Equipment**



The HHT35SLTCT and HHT35SUKCT are powered by the larger GX35 mini 4-stroke overhead cam engine, making it the most powerful Honda trimmer yet. The HHT35SUKCT comes standard with bike-type handlebars for increased leverage and control, while the HHT35SLTCT comes standard with the loop-type handle. Their innovative designs mean these heavy-duty trimmers can withstand daily use all season long, while remaining light and manoeuvrable.

## Features

- 35 cc Honda GX35 OHC Mini 4-stroke engine
- Bike-style handlebar
- Manual line feed head with Quiet Line standard
- Standard equipment includes 50-tooth steel brush cutting blade and brush cutting guard
- Quick acceleration and excellent torque for demanding jobs
- Flex shaft for increased durability and superior shock absorption
- New deflector design for increased operator visibility
- Ergonomically designed and positioned controls
- Two motion trigger design
- Lightest 35cc 4-stroke engine that runs on straight unleaded gas (no mix)
- Professional double loop harness and protective eyeglasses included

## Specifications

## HHT35SUKCT

Engine Type	Mini 4-stroke, OHC, single cylinder air cooled multi-position (360°)
Honda Engine Model	GX35
Displacement	35.8 cc (2.18 CID)
Bore and Stroke	39 x 30 mm (1.5 x 1.2 in)
Maximum Net Torque	1.6 N-m (1.20 lbf-ft) @ 5,500 RPM
Idle Speed	3,100 ± 200 RPM
Max. no-load RPM¥¥ (requires blade barrier)	10,000 RPM
Ignition System	Transistorized flywheel magneto (Electronic)
Spark Plug	CMR5H (NGK)
Cooling System	Forced air
Starting System	Recoil starter
Stopping System	Ignition primary circuit ground
Carburetor	Diaphragm type w/fuel pump
Recommended Fuel	Regular unleaded gasoline (87 Octane)
Fuel Primer	Anti-flood type
Fuel Capacity	0.65 Litre (22.9 fl. Imp. oz)
Fuel Consumption (Approximate)***	0.7 Litre/hr (0.15 Imp. gal/hr)
Clutch Drive Type	Centrifugal twin shoe-clutch
Clutch Size	78 mm (3 1/8 in) diameter
Clutch Engagement	4,200 ± 200 RPM
Air Cleaner	Semi-dry type
Lubrication System	Oil mist
Oil Capacity	100 cc (3.52 fl. Imp. oz)
Recommended Oil	SAE 10W30 API service classification SJ or later
Handle Type	U-Shaped (Bike type handle)
Throttle Control Type	Two-motion trigger type
Engine Stop Switch	Slide type switch
Cutting Head (Standard)	Manual line feed nylon
Cutting Head (Optional)	Semi-matic, Pro-tap
Cutting Width	43.2 cm (17.0 in)
Line Type	Ultra-quiet
Cutting Line Diameter	2.41 mm (0.095 in) or 2.67 mm (0.105 in)
Anti-vibration System	Standard
Drive Shaft Type	Flexible steel cable
Final Drive Gear Case	Helical cut bevel gears / Sealed ball bearings
Gear Ratio	1.235 input shaft: 1 (Output shaft)
Main Pipe Diameter	25.4 mm (1.0 in)
Main Pipe Thickness / Material	1.5 mm (.06 in) / Aluminum
Trimmer Guard with Cutter	Standard
Steel Blade Guard	Standard
Shoulder Harness	N/A
Professional Double Loop Harness	Standard
Safety Goggles (A.N.S.I std.)	Standard
Blade	Std. (50-T x 25.4 cm / 10.0 in) steel brush cutting
Blade Barrier Kit¥	Standard
Overall Length with Cutter Mounted	190.5 cm (75.0 in)
Overall Width	(Handlebars) 60.0 cm (23.6 in)
Overall Height	40.5 cm (15.9 in)
Dry Weight without Blades	7.00 kg (15.4 lb)