



Vehicle shown with optional non-OEM accessories installed.

ST1300PA SPECIFICATIONS

With the ST1300PA, law enforcement agencies can now tap into Honda's newest technology while enjoying the legendary Honda quality and reliability.

FEATURES & BENEFITS

Combined ABS for confident braking in a wide range of conditions.

A motor-driven adjustable windscreen offers 7.4 inches and 13 degrees of adjustability for greater wind protection and touring comfort.

New special patrol speedometer is graduated in 2mph increments above 10mph.

Adjustable 3-position dual-density solo seat.

Specialized brackets for lights, sirens, antenna mount and radio/electronic equipment.

Rear component cover for electronics weather protection.

Left and right lower engine-guards have built-in brackets for mounting accessories.

Right-handlebar-mounted multi-function switch controls. Engine/Drivetrain.

Gear-driven counterbalancer shafts installed in the lower crankcase ensure a supremely comfortable ride.

Composite cylinder sleeves provide better wear resistance and superior heat dissipation compared to conventional sleeves.

Large 31mm intake valves and 27mm exhaust valves feed a combustion chamber with a 10.8:1 compression ratio.

Direct shim-under-bucket valve actuation system ensures high-rpm durability and allows 16,000-mile valve maintenance intervals.

Four 36mm throttle bodies. High-pressure PGM-FI delivers fuel at 50 psi into each injector.

PGM-FI combines a sophisticated throttle sensor, advanced 3-D digital fuel injection and ignition mapping, and precisely metered fuel delivery to produce smooth and linear throttle response.

Auto-enriching system is integrated into PGM-FI module, optimizing the air/fuel mixture on cold starts and eliminating the need for a manual choke.

Four-into-two stainless steel exhaust system features a pair of attractive triangular-section, 5.4-liter mufflers with stainless steel heat shields.

Dampers on the transmission mainshaft, clutch and drive shaft reduce noise, vibration and driveline lash.

High-output, 660-watt air-cooled alternator.

Sturdy eight-plate hydraulic clutch.

Cassette-type five-speed transmission features.

Quiet and reliable shaft-drive system Chassis/Suspension.

Rigid aluminum upper triple-clamp and a 45mm Honda Multi-Action System™ (HMAS™) cartridge front fork provide excellent suspension control in a wide range of riding conditions.

The rear suspension incorporates a single shock that mounts directly on the swingarm. The shock offers 1.2 inches of spring-preload adjustability.

Large 310mm stainless steel floating front brake discs and 316mm rear disc for exceptional stopping power.

Wheels are three-spoke U-section cast aluminum. 5.0-inch-wide rear wheel sports a large, low-profile 170/60ZR-17 radial tire. The 3.5-inch-wide front wheel carries a 120/70ZR-18 radial tire.

ADDITIONAL FEATURES

Full-coverage bodywork offers superb wind and weather protection, low noise and superior high-speed aerodynamics.

Integrated lockable and detachable saddlebags hold 35 liters each.

Rugged, plastic-covered body-protector stays extend outward to protect the bodywork in case of a tip-over.

Dual-section fuel tank places 5.5 gallons of fuel in the conventional tank location with an additional 2.2 gallons in a sub-tank located low in the chassis.

Electric fuel pump operates inside the sub-tank, providing consistent fuel pressure for the PGM-FI system.

Headlight features dual lenses with twin-filament H4 low/high beam bulbs and multireflectors.



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ADDITIONAL FEATURES CONTINUED

A convenient push button located on the left side of the fairing electrically adjusts the headlight angle over a 2.5-degree range.

A locking left-side fairing pocket offers the carrying capacity of an automobile console; a weather-resistant vinyl flap covers the right-side pocket.

Breakaway rear view mirrors minimize damage in the event of a tip over.

Convenient centerstand assist-lever folds neatly away when not in use.

Integrated front and rear turn signals.

Integrated ignition switch/fork lock. A single ignition key operates all locks.

Non-transferable three-year, unlimited-mileage limited warranty.

ENGINE

Engine Type	1261cc liquid-cooled longitudinally mounted 90° V-4
Bore and Stroke	78mm x 66mm
Compression Ratio	10.8:1
Valve Train	DOHC; four valves per cylinder
Carburetion	PGM-FI with automatic enricher circuit
Ignition	Computer-controlled digital with three-dimensional mapping and electronic advance

DRIVE TRAIN

Transmission	Five-speed
Final Drive	Shaft

CHASSIS / SUSPENSION / BRAKES

Front Suspension	45mm HMAS cartridge fork; 4.6-inch travel
Rear Suspension	HMAS gas-charged single shock with five-position spring-preload adjustability; 4.8-inch travel
Front Brake	Dual full-floating 310mm discs with Combined ABS three-piston calipers
Rear Brake	Single 316mm disc with LBS three-piston caliper with ABS
Front Tire	120/70ZR-18
Rear Tire	170/60ZR-17

DIMENSIONS

Wheelbase	58.7 inches
Rake	26.0° (Caster Angle)
Trail	98mm (3.9 inches)
Seat Height	31.1 inches (+/- 0.6 inches)
Dry Weight	743 pounds
Fuel Capacity	7.7 gallons

OTHER

Model	ST13000PA
Color	White, Black/White
Emissions	Meets current CARB and EPA standards.