

Pioneer 1000/Pioneer 1000 with EPS

2016 SIDE-BY-SIDE



*600-pound load capacity - models sold in California

- The EPS model features a tilt steering wheel that offers a wide range of adjustment for driver comfort, and Honda's Electric Power Steering (EPS). EPS lowers steering effort for less driver fatigue, especially in front diff lock mode, and helps eliminate bump steer in the roughest terrain (see Technology Section).
- With 999cc of pure grunt, the Pioneer can haul 1000 pounds* and tow 2000 pounds—that's how you get the big jobs done with ease.
- Long-travel suspension means big comfort and control over the toughest terrain. With 10 inches in back and 10.5 inches in front, the Pioneers are ready to tackle just about anything.
- 12-inch rims and 27-inch bias-ply tires are biggest in class, adding ground clearance while the tall sidewalls conform to rough terrain and contribute to ride comfort.
- More than 70 Honda accessories transform the Pioneers for a wide range of applications, including hunting, ranching, agriculture, winter use, etc.

Engine/Drivetrain

- With the largest displacement in the industry and best-in-class performance, the Pioneer's all-new inline twin-cylinder, liquid-cooled, fuel-injected, four-stroke engine utilizes Honda's Unicam cylinder head technology to create a compact yet potent powerplant (see Technology Section).
- The all-new engine is longitudinally mounted in the frame, allowing direct driveshaft alignment to front and rear wheels for maximum drivetrain efficiency (see Technology Section).
- Programmed Fuel Injection (PGM-FI) features 44mm throttle body for accurate fuel metering no matter the altitude or conditions (see Technology Section).
- 600-watt alternator has best-in-class power output to support plenty of electronic accessories.
- The exhaust system features a metal catalyzer to efficiently purify exhaust gasses and minimize impact on the environment.
- The intake system features a viscous paper element air filter for maximum filtration and a service interval of 3,600 miles. Additionally, the intake is located high under the hood to help the filter stay dry during water crossings.
- Pioneer technology aimed specifically at making the cabin as quiet and comfortable as possible includes an engine counter-balancer to quell vibration and rubber mounting for both the engine and exhaust system that isolates the frame and body from vibration. This technology contributes to low noise levels in the cabin and helps reduce fatigue for anyone working all day behind the wheel.

Financing

- Honda Financial Services (HFS) offers competitive rates on all Honda powersports products, and also finances Honda Genuine and Honda Signature Accessories at the time of vehicle purchase.



With seating for three, a full-size tilt bed and a 1000-pound* load capacity, the Pioneer can haul all your gear to the worksite or campsite.



Red - Standard model



Red - EPS model



Olive - Standard model only



Honda Phantom Camo - EPS model only

White - EPS model only



Orange - EPS model only

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Pioneer 1000/Pioneer 1000 with EPS

With the largest displacement in the industry, the Honda Pioneer™ 1000 and 1000 EPS take the lead in the premium side-by-side (SxS) class. Powered by a purpose-built 999cc twin-cylinder Unicam engine that can tow a 2000-pound payload, the Pioneer 1000s feature an automatic Dual Clutch Transmission (DCT), comfortable seating for three adults, and unrivaled versatility for farming, ranching, hunting, fishing and other outdoor recreation.

CUSTOMER PROFILE

Experienced powersports customer who has owned other side-by-sides or ATVs and wants to haul and tow big loads comfortably with a powerful, premium SxS for work or recreational activities. Customer is likely married with children, and wants to share the off-road experience with family and friends. Pioneer customers have high expectations for the quality and performance of a premium SxS.

ADVANTAGES/BENEFITS

- **Three-person front seats** are wide and comfortable. The center seat features a shoulder belt and is positioned up and forward to maximize space for three people.
- **Automatic DCT** features six speeds plus Reverse; and uses two hydraulically controlled clutches to deliver quick and smooth gear changes in selectable Hi or Lo range. This geared transmission has two big advantages over Continuously Variable Transmission (CVT) systems: no belts to wear out or replace, and a more efficient power transfer—up to 10 percent more than CVT systems. The DCT system measures driving style and adjusts shifting accordingly; low throttle creates low-rpm shifts for minimum cabin noise, low vibration and maximum fuel efficiency, while aggressive driving returns higher-rpm shifts for maximum power and torque. DCT also detects cornering and determines the optimal gear by factoring throttle angle, vehicle speed and brake application, and automatically downshifts on declines to provide engine braking (*see DCT Technology Section*).
- The 1000 EPS model also features a **Sport Mode switch and manual paddle shifters**. Sport Mode lets drivers switch to more aggressive, high-rpm shifting on the fly. Drivers can also paddle-shift up or down in automatic mode, and the gear will be held for several seconds before the transmission returns to automatic shifting (*see Technology Section*).
- **Multiple drive modes can be selected**. Turf mode utilizes 2WD with an open rear differential so it's easy on lawns and other sensitive surfaces; 2WD mode offers a locked rear differential for maximum rear wheel traction; 4WD mode gives drivers an open front differential and locked rear differential for maximum 4x4 maneuverability; and 4WD with differential lock locks front and rear differentials for maximum traction.

- Transmission's Hi/Lo settings provide additional low gear ratios for towing heavy loads, maintaining low speeds for recreational rock crawling, or as needed in agriculture for spraying fields. When towing a trailer downhill, the low gear ratios also extend brake life, saving maintenance costs.
- Dash-mounted engine mode handle is easy to reach and operate for the driver.

Chassis/Suspension

- All-new steel frame is designed for rugged durability, agile handling and ride comfort.
- Independent double-wishbone suspension features high-quality variable-damping adjustable shocks; long-travel suspension creates a comfortable ride over a wide range of terrain and contributes to exceptional ground clearance.
- Honda's auto-leveling rear suspension system (standard on the Pioneer 1000-5) is available as an accessory for the Pioneer 1000 and 1000 EPS.
- Four-wheel 210mm hydraulic disc brakes with twin-piston calipers provide serious stopping power for aggressive driving or when hauling or towing big loads.
- Full-length lower skidplate with integrated front brush guard.
- Heavy-duty, 2-inch receiver-style trailer hitch provides 2000-pound towing capacity.
- Roll Over Protection Structure (ROPS) meets OSHA requirements.
- Multifunction LCD meter includes a Maintenance Minder indicator that makes it easy for owners to remember service intervals.
- LED headlights throw a broader and brighter beam of light than conventional headlights for increased night visibility.
- Random-pattern Honda Phantom Camo (available on the Pioneer EPS) blends into a wide range of field environments, and Honda application procedures provide better graphic durability and improved resistance to fuel spillage (*see Technology Section*).
- Built in Timmonsville, South Carolina, using locally manufactured and globally sourced parts.

Warranty

- Transferable one-year limited warranty; extended coverage available with a Honda Protection Plan.



4WD with differential lock—which locks both front and rear differentials—provides maximum traction.



To handle its high-capacity towing and hauling loads, the Pioneer 1000 is equipped with powerful four-wheel disc brakes featuring twin-piston calipers, a first for a Honda side-by-side.

Honda Genuine Accessories and Honda Signature Accessories

With over 70 high-quality Pioneer 1000 accessories, Honda can provide just about anything to personalize your customer's new SxS. And to make it even easier, Honda has created Accessory Packages for the most popular accessory configurations. Your customers can choose an All-Weather Package and get a hard cab enclosure with Heater/Defrost or purchase a Hunting or Trail Accessory Package for a lightweight, soft cab look. They can also add Work, Protection or Custom Accessory Packages to further personalize their Pioneer 1000. Each Package can be ordered with a single kit part number. A full list of Pioneer accessories can be found on the *iN*. (Accessories are also available separately; some accessories not shown)



EPS model shown with optional Aluminum Wheels

All-Weather Package

Hard Roof, Hard Doors, Hard Rear Panel, Glass Windshield, Windshield Wiper Kit, Heater/Defrost, Rearview Mirror, Side Mirrors, Switch Plate/Volt Meter/Wire Harness



EPS model shown

Trail Package

Fabric Roof/Rear Panel (Black), Fabric Doors (Black), Full Poly Windscreen (hard coat)



EPS model shown with optional Aluminum Wheels

Hunting Package

Fabric Roof/Rear Panel (Camo), Fabric Doors (Camo), Two-Piece Poly Windscreen (hard coat), Seat Covers (Camo)

The Work, Protection and Custom Accessory Packages add functionality, protection and style to the Pioneer 1000. They can be added to the All-Weather, Trail and Hunting Packages or installed separately.



Work Package

Winch, Winch Mount Kit, Plow Mount Kit, Plow Blade (72-inch), Plow Push Tube Set, Plow Pulley Kit



Protection Package

Aluminum A-Arm Guards (front and rear), Aluminum Skidplates, Front Bumper/Brush Guard, Rear Bumper, Bed Mat, Rubber Floor Mats, Storage Cover



Custom Package (Red and Olive)

Color Panels (Red and Olive), Switch Plate/Bolt Meter/Wire Harness, LED Headlights, LED Light Bar, LED Light Bar Wire Harness, LED Auxiliary Lights, 45mm Light Clamps

2016 Specifications

MODEL: SXS1000M3 / SXS1000M3P (with EPS)

ENGINE TYPE: 999cc liquid-cooled inline twin-cylinder Unicam® four-stroke

BORE AND STROKE: 92.0mm x 75.1mm

COMPRESSION RATIO: 10:1

INDUCTION: PGM-FI with 44mm throttle body

IGNITION: Full-transistorized with electronic advance

CLUTCH: Multiplate wet

TRANSMISSION: Fully automatic DCT with six forward gears and Reverse. Four drive modes include Turf, 2WD, 4WD and 4WD with differential lock and selectable Hi/Lo gear. **EPS model also features Sport Mode and paddle shifters for manual shifting.**

DRIVELINE: Direct front and rear driveshafts

SUSPENSION

Front: Independent double-wishbone; 10.5 inches travel, adjustable spring preload

Rear: Independent double-wishbone; 10.0 inches travel, adjustable spring preload

BRAKES

Front: 210mm hydraulic discs, twin-piston calipers

Rear: 210mm hydraulic discs, twin-piston calipers

TIRES

Front: 27 x 9-12

Rear: 27 x 11-12

LENGTH: 116.8 inches

WIDTH: 62.9 inches

HEIGHT: 76.1 inches

GROUND CLEARANCE: 12.9 inches

WHEELBASE: 80.2 inches

TURNING RADIUS: 13.8 feet

TOWING CAPACITY: 2000 pounds

PAYLOAD CAPACITY: 1000 pounds (600 pounds - models sold in California)

CARGO DIMENSIONS (L x W x H): TBD

FUEL CAPACITY: 7.9 gallons, including 1.7-gallons reserve

COLORS: Red, Olive / **Red, Orange, White, Honda Phantom Camo®**

CURB WEIGHT*: 1519 pounds / **1541 pounds**

*Includes all standard equipment, required fluids and full tank of fuel—ready to ride.

Meets current CARB and EPA off-road emissions standards.

Recommended for drivers 16 years of age and older.

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honda.com PIONEER 1000 IS ONLY FOR DRIVERS 16 YEARS AND OLDER. SIDE-BY-SIDES CAN BE HAZARDOUS TO OPERATE. FOR YOUR SAFETY, BE RESPONSIBLE. ALWAYS WEAR A HELMET, EYE PROTECTION AND APPROPRIATE CLOTHING. ALWAYS WEAR YOUR SEAT BELT, AND KEEP THE SIDE NETS AND DOORS CLOSED. AVOID EXCESSIVE SPEEDS AND BE CAREFUL ON DIFFICULT TERRAIN. ALL PIONEER SIDE-BY-SIDE DRIVERS SHOULD READ THE OWNER'S MANUAL BEFORE OPERATING THE VEHICLE. NEVER DRIVE AFTER CONSUMING DRUGS OR ALCOHOL, ON PUBLIC ROADS OR WITH MORE THAN TWO PASSENGERS. DRIVER AND PASSENGERS MUST BE TALL ENOUGH FOR SEAT BELT TO FIT PROPERLY AND TO BRACE THEMSELVES WITH BOTH FEET FIRMLY ON THE FLOOR. PASSENGERS MUST BE ABLE TO GRASP THE HAND HOLDS WITH THE SEAT BELT ON AND BOTH FEET ON THE FLOOR. RESPECT THE ENVIRONMENT WHEN DRIVING. Pioneer™ is a trademark of Honda Motor Co., Ltd. (2015)