

Honda Xlr 250 Specs

The Unbreakable Spirit of the Honda XLR 250: A Columnist's Reflection

The rhythmic thump of a two-stroke engine, the feel of the wind whipping past your face, the thrill of conquering challenging terrain – these are the visceral sensations that define the off-road experience. For countless adventurers, the Honda XLR 250 represents a cornerstone of this exhilarating world. This isn't just a motorcycle; it's a testament to engineering simplicity, rugged durability, and a spirit that refuses to be tamed. Today, we delve into the heart of the XLR 250, examining its specifications and the enduring appeal it holds for riders across generations. The XLR 250: A Legacy of Simplicity The Honda XLR 250 isn't known for its groundbreaking innovations. Instead, it boasts a design philosophy that prioritizes practicality and reliability. This isn't a bike for the cutting-edge rider chasing the latest technology. It's a machine designed to perform, consistently and effortlessly, across a broad spectrum of terrain. Its straightforward design belies a wealth of proven engineering.

Engine Specifications and Performance

The heart of the XLR 250 is its 249cc air-cooled, single-cylinder, two-stroke engine. This design, while seemingly simple, delivers surprising power and torque, especially for its size.

Torque Distribution and Power Band

The two-stroke powerplant is known for its broad power band, delivering a consistent surge of torque across a wide RPM range. This

characteristic makes it incredibly user-friendly for a variety of riders, from beginners to experienced off-roaders. While peak power isn't staggering, the controlled and responsive power delivery allows for smooth transitions and predictable handling, crucial elements in off-road navigation.

Fuel Efficiency and Maintenance Considerations

Fuel efficiency, in this context, takes on a different meaning. The two-stroke's characteristically high fuel consumption needs to be factored into the overall cost of ownership. This, however, is balanced by the relative simplicity and affordability of maintenance. The engine's design often requires less intricate servicing compared to more sophisticated four-stroke models. Comparison Table: Engine Specifications | Feature | Honda XLR 250 | Comparable 4-Stroke Model | ||| | Engine Type | Air-cooled, 2-stroke | Air/Liquid cooled, 4-stroke | | Displacement | 249cc | 250cc | | Power | [Specify HP/Torque] | [Specify HP/Torque] | | Fuel Consumption | [Specify in mpg] | [Specify in mpg] | | Maintenance Complexity| Low | Medium |

Chassis and Suspension

The XLR 250's chassis is built with a simple yet robust design that allows it to handle rough terrain without compromising structural integrity.

Suspension Travel and Geometry

The suspension setup plays a crucial role in the rider's experience. The stock suspension (typically with relatively moderate travel) provides enough compliance to absorb impacts, but riders may wish to upgrade

based on their riding style and terrain preference. Geometric considerations regarding the wheelbase and trail should also be factored in for handling.

Handling and Stability

The XLR 250's handling characteristics are largely determined by the combination of the engine, chassis, and suspension. Its lightweight nature contributes to a responsive feel, and its manageable size makes it easy to maneuver in tight corners or on uneven surfaces. However, it might not be the best option for extremely high-speed or technical off-road situations.

Brakes and Wheels

The braking system on the XLR 250 is another area where simplicity reigns supreme. Often with a single-piston caliper design, it serves its purpose effectively, providing decent stopping power. The standard wheel and tire setup is well-suited for general off-road use.

Upgrade Considerations

Upgrading the brakes and wheels is often a worthwhile consideration for riders who frequently tackle demanding terrain. This could involve upgrading to disc brakes with larger rotors for improved stopping power.

Cost of Ownership

The XLR 250's reputation for simplicity carries over into its cost of ownership. The relative affordability of parts and maintenance contribute to its longevity for many riders.

Fuel and Parts Costs

While parts might be cheaper, the fuel consumption of the two-stroke engine should be a consideration in the long-term operating costs. It's also advisable to look into local pricing of spare parts for maintenance and repairs.

The Cultural Impact of the Honda XLR 250

Beyond its technical specifications, the XLR 250 has carved a unique niche within the off-road community. Its enduring popularity is intertwined with its ability to connect riders with nature and the shared passion for exploration.

A Bridge Between Generations

The XLR 250 has been a go-to choice for generations of off-road enthusiasts. Its robust build and dependable nature make it an appealing option for novice riders, while its simple mechanics are also comforting to seasoned veterans.

A Platform for Customization

The XLR 250's simple design is precisely what makes it so appealing to riders seeking customization. From modified handlebars to upgraded suspensions, the flexibility it offers for personal expression is significant.

Conclusion

The Honda XLR 250, despite its unassuming exterior, represents a powerful symbol of rugged reliability and unyielding off-road spirit. Its focus on practicality and enduring quality makes it a valuable asset for both seasoned adventurers and newcomers to the world of off-road riding. While it may not boast the latest technological advancements, its simple design, accessible maintenance, and unmatched reliability make it a timeless choice for those seeking an unbreakable connection with the trails.

Advanced FAQs

1. **What are the ideal riding conditions for the XLR 250?** The XLR 250 excels in a variety of conditions, from light trails and fire roads to moderate off-roading, but its capability is best utilized in conditions where maneuverability and a dependable engine are priorities. Consider it less suitable for extremely challenging, high-speed, or technical terrains.
2. **Are there significant differences between models produced over the years?** While the core design principles remain largely consistent, minor variations in components and specifications may exist across different production years. Always refer to specific model information for the exact details.
3. **What aftermarket accessories are readily available for the XLR 250?** A wide range of aftermarket accessories are available for customizing the XLR 250, including modified handlebars, upgraded suspension components, and various performance enhancements.
4. **How does the XLR 250 compare to other comparable dual-sport or off-road models?** A direct comparison should focus on specific needs and preferences. The XLR 250's strengths lie in its simplicity and affordability, making it a compelling option for riders seeking a reliable and straightforward off-road experience.
5. **What are the potential maintenance challenges associated with a two-stroke engine?** Two-stroke engines typically require more frequent servicing and oil changes. Understanding the specific requirements of the XLR 250's

two-stroke engine and adhering to manufacturer recommendations are crucial for longevity and performance.

Honda XL250 Specs: Unpacking the Enduring Appeal of a Dual-Sport Classic

The Honda XL250. Just the name conjures up images of dusty trails, open roads, and the sheer joy of adventure. For decades, this iconic dual-sport motorcycle has been a favorite for riders seeking a machine that can tackle both the urban jungle and the wild frontier with equal aplomb. Whether you're a seasoned off-roader or a commuter looking for a more engaging ride, understanding the Honda XL250 specs is key to appreciating its legacy and deciding if it's the right bike for your needs. This comprehensive guide will delve deep into the heart of the Honda XL250, dissecting its key specifications, exploring its evolution, and highlighting what makes it such a beloved machine for so many. We'll look at engine performance, suspension capabilities, braking systems, dimensions, and the various iterations that have cemented the XL250's place in motorcycling history. So, buckle up, and let's explore the nitty-gritty of the Honda XL250 specs.

The Heart of the Beast: Engine and Performance

At the core of any motorcycle lies its engine, and the Honda XL250 is no exception. While there have been variations over the years, the defining characteristic of the XL250 engine is its reliable, air-cooled, four-stroke single-cylinder design. This configuration offers a fantastic blend of manageable power, fuel efficiency, and simplicity, making it an ideal

platform for a dual-sport machine.

Engine Displacement and Power Output

The "250" in Honda XL250 refers to its engine displacement, typically around 248cc. This size strikes a sweet spot: powerful enough for spirited riding on the street and capable of navigating moderate off-road terrain, yet not so intimidating for newer riders. Power output has varied slightly across different model years, but you can generally expect around 20-25 horsepower. This might not sound like a lot by today's superbike standards, but for a lightweight dual-sport, it's more than adequate for getting you where you need to go with a smile on your face.

Torque and Rideability

While horsepower gets the headlines, torque is what truly defines a motorcycle's usability, especially in a dual-sport context. The XL250's single-cylinder engine typically delivers a healthy dose of low-to-mid-range torque. This translates to strong acceleration from a standstill, effortless climbing on inclines, and the ability to lug through slower off-road sections without constantly needing to downshift. This predictable and user-friendly power delivery is a major reason for the XL250's enduring appeal.

Fueling System: Carburetor vs. Fuel Injection

Early iterations of the Honda XL250 relied on a trusty carburetor for fuel delivery. This is a simple, robust, and easily maintainable system. As technology progressed, some later models of the XL250, or its closely related siblings, may have featured fuel injection. While fuel injection offers advantages in terms of fuel efficiency, throttle response, and emissions, the carburetor versions are often favored by enthusiasts for

their classic feel and ease of DIY maintenance. When looking at Honda XL250 specs, pay attention to whether it's carbureted or fuel-injected if this is a consideration for you.

Transmission and Drivetrain

Most Honda XL250 models are equipped with a 5-speed or 6-speed manual transmission. This provides a good range of gearing for both highway cruising and technical off-road riding. The drivetrain is typically chain-driven, which is standard for this class of motorcycle and allows for easy gear ratio adjustments if desired.

Tackling Any Terrain: Suspension and Chassis

A true dual-sport is defined by its ability to handle both pavement and dirt, and the suspension system is paramount to this capability. The Honda XL250 has consistently offered a capable and well-balanced suspension setup.

Front Suspension: Telescopic Forks

At the front, the XL250 typically features conventional telescopic forks. The travel length of these forks is generous enough to absorb significant impacts from bumps, potholes, and off-road obstacles. The exact travel figures will vary by year, but they are designed to provide a comfortable ride on the street and controlled wheel movement when off-road.

Rear Suspension: Monoshock or Twin Shocks

Historically, the Honda XL250 has seen both twin-shock and monoshock rear suspension systems. Early models often featured twin shocks,

providing a classic look and feel. Later iterations, and particularly models that evolved from the XL250 platform, embraced the monoshock design. The monoshock system generally offers improved damping control, better weight distribution, and a more progressive feel through its travel, which is highly beneficial for off-road performance. Look for terms like "Pro-Link" suspension on later models, which signifies Honda's advanced single-shock system.

Frame and Weight

The frame of the Honda XL250 is typically a sturdy steel construction, designed to withstand the rigors of off-road abuse while remaining light enough for agile handling. The overall weight of the XL250 is a crucial factor in its dual-sport nature. Generally, it falls into the lightweight to middleweight category, making it manageable to pick up after a drop, easy to maneuver at low speeds, and enjoyable to flick through corners on the pavement. This balance of strength and lightness is a key element of its Honda XL250 specs.

Stopping Power: Brakes and Wheels

Effective braking is essential for safety and control, especially when transitioning between different riding environments. The Honda XL250 offers a dependable braking setup.

Brake Types: Drum vs. Disc

Similar to the fueling system, the brake technology on the XL250 has evolved. Earlier models might feature drum brakes on both the front and rear wheels. While adequate for their time, drum brakes can be less effective in wet conditions and offer less modulation than disc brakes. As the XL250 lineup progressed, front disc brakes became more common,

offering superior stopping power and feel. Some later models may even feature disc brakes on both ends.

Wheel Size and Tire Options

The Honda XL250 typically sports a larger front wheel (often 21 inches) and a slightly smaller rear wheel (often 18 inches). This wheel sizing is a hallmark of off-road motorcycles, providing better obstacle clearance and stability on rough terrain. The spokes on these wheels are also designed for durability. Tire choice is crucial for a dual-sport, and the XL250 is designed to accommodate a variety of tire types, from knobby off-road tires for maximum traction on dirt to more street-oriented tires for commuting and touring.

Ergonomics and Riding Experience

Beyond the raw numbers of Honda XL250 specs, the riding experience is what truly matters. The XL250 is designed for a comfortable and commanding riding position.

Seating Position and Comfort

The upright seating position is typical of dual-sport motorcycles, offering excellent visibility and control. The seat is generally firm but comfortable enough for longer rides, with a good amount of space to move around, which is essential for off-road maneuvering.

Handlebars and Controls

The handlebars are usually wide and positioned to provide leverage for steering and control, especially in off-road situations. The controls are intuitively laid out, as is the Honda standard, making it easy for riders to get acquainted with the machine.

Fuel Tank Capacity and Range

The fuel tank capacity of the Honda XL250 is usually adequate for its intended purpose. While not designed for ultra-long-distance touring without refuelling, it provides a respectable range for daily commutes and moderate trail rides. This allows for flexibility in planning your adventures.

Evolution of the XL250: Different Models and Key Changes

It's important to note that the Honda XL250 isn't a single, static motorcycle. It has undergone numerous updates and variations throughout its production run. Understanding these evolutions can help you pinpoint the specific Honda XL250 specs you're interested in.

Early Generations (e.g., XL250 Motosport)**

The early models, often referred to as the "Motosport" series, set the stage with their robust air-cooled engines and classic dual-sport aesthetics. These bikes are prized for their simplicity and bulletproof reliability.

Later Models and the Introduction of the XR Series**

As the XL250 evolved, it paved the way for more performance-oriented off-road motorcycles. The related XR series, like the XR250, often featured more advanced suspension, lighter weight, and sometimes different engine tuning for a more aggressive off-road bias. However, many of the core principles of the XL250's dual-sport capability carried over.

The XL250R and Other Designations**

You might encounter designations like the "XL250R." These often indicate specific updates or variations in the model's design, such as revised styling, upgraded suspension components, or changes to the engine. Always verify the specific year and model when researching Honda XL250 specs.

Why Choose a Honda XL250 Today?**

In a world of sophisticated, electronically-laden motorcycles, why would someone opt for a Honda XL250, especially a used one? The answer lies in its enduring qualities: * **Simplicity and Reliability:** These bikes are legendary for their mechanical robustness and ease of maintenance. * **Versatility:** It's the quintessential do-it-all machine, capable of handling daily commutes, weekend trail rides, and even light touring. * **Affordability:** Used Honda XL250 models can be found at very attractive price points, making them accessible for a wide range of riders. * **Character and Nostalgia:** There's a certain charm and character to these older, simpler machines that modern bikes often lack. * **A Great Learning Platform:** For new riders looking to get into off-road riding or simply seeking a forgiving and capable motorcycle, the XL250 is an excellent choice.

Finding the Right Honda XL250 Specs for You**

When you're in the market for a Honda XL250, whether it's to relive a past glory or embark on a new adventure, understanding the specifications is paramount. Researching specific model years and their corresponding Honda XL250 specs will help you find a bike that aligns with your riding

style, budget, and mechanical aptitude. Look for details on engine condition, suspension wear, brake life, and any modifications that may have been made. The Honda XL250 is more than just a collection of parts; it's a testament to timeless motorcycle design. Its blend of practicality, capability, and pure riding enjoyment ensures its place as a beloved dual-sport classic for years to come. Whether you're a seasoned rider seeking a nimble companion or a beginner looking for an accessible entry into the world of two wheels, the Honda XL250, with its well-defined and dependable specs, remains a compelling option.

Understanding the Honda XLR 250: A Legacy of Performance and Versatility

The Honda XLR 250 stands as a distinguished entry in the realm of off-road and adventure motorcycles, blending rugged reliability with responsive performance. Introduced as a successor to the legendary XLR650R, the XLR 250 reimagines the classic dual-sport platform with modern engineering tailored for both trail enthusiasts and flexible daily riders. Its design philosophy centers on agility, durability, and adaptability, making it a favorite among riders who value real-world capability without sacrificing the spirit of exploration.

Core Specifications: Power, Performance, and Precision

At its heart, the Honda XLR 250 delivers a 249cc air-cooled, four-stroke single-cylinder engine that produces 30 horsepower and 33 lb-ft of torque—quietly potent for a machine built for off-road challenges and long highway cruises. The engine's high-revving nature, combined with

Honda's refined fuel injection system, ensures smooth power delivery across low-end grunts and mid-range bursts, essential for navigating rocky trails or winding country roads. With a max speed of around 115 km/h (71 mph), the XLR 250 balances brisk acceleration with controlled handling, especially when paired with its lightweight chassis and 44-inch front wheel that enhances maneuverability. The motorcycle's suspension setup features a progressive double shock front and a single-arm swingarm rear, tuned for stability on uneven terrain while maintaining responsiveness. Combined with Honda's advanced traction control and lean-angle sensitive ABS—optional but increasingly standard—the XLR 250 offers a balanced package that supports confident riding in diverse conditions.

Design and Rider Experience: Built for Adventure and Comfort

Honda's attention to rider ergonomics is evident in the XLR 250's upright riding position, which promotes fatigue reduction during extended outings. The compact size and minimalist yet functional layout make it accessible to riders of varying experience levels, while the intuitive dashboard and intuitive controls ensure ease of use even in rugged environments. The dual-sport nature means it thrives in both paved roads and dirt tracks, supported by durable, low-maintenance components designed to withstand dirt, moisture, and temperature extremes. The bike's understated yet purposeful styling reflects its dual identity—aggressive enough for the trail, refined enough for town commutes. With minimal accessory mounting points, riders can customize their XLR 250 with essentials like fairings, luggage racks, or even light off-road kits, enhancing its versatility across use cases.

Applications and Target Audience

The Honda XLR 250 serves as a versatile companion for riders seeking a machine that bridges adventure and utility. It excels on forest trails, gravel roads, and light dirt tracks, making it ideal for weekend explorers, trail riders, and commuters in rural or semi-urban settings. Its stability and comfort also appeal to younger riders or those transitioning from smaller bikes, offering a smooth yet engaging experience that builds confidence on the road or off-path. For adventure seekers, the XLR 250 delivers a manageable yet capable platform—light enough to carry or hike to trailheads, yet robust enough to handle moderate technical sections. Its fuel efficiency and low maintenance demands further enhance its appeal, making long journeys both economical and enjoyable.

Benefits and Long-Term Value

One of the most compelling advantages of the XLR 250 is its long-standing reputation for reliability. Honda's proven engineering ensures the bike remains dependable over thousands of miles, with minimal mechanical issues when properly maintained. Riders benefit from low ownership costs, ease of repair, and a strong aftermarket support network—key factors in maximizing value over time. Moreover, the XLR 250 fosters a deep connection between rider and machine. Its responsive handling and intuitive design encourage engagement, turning every ride into a rewarding experience. Whether used for daily commuting, weekend adventures, or trail exploration, the XLR 250 proves itself as a dependable, adaptable partner in the journey of exploration.

Future Outlook and Evolution

As the motorcycle industry evolves with electrification and smart connectivity, the Honda XLR 250 remains rooted in its core identity—durability, simplicity, and soul. While full electrification may not define its future, Honda continues to refine the platform with updated electronics, improved emissions compliance, and enhanced rider aids that align with modern expectations without compromising the classic dual-sport spirit. Looking ahead, the XLR 250 is poised to maintain its relevance by appealing to riders who value authentic, hands-on experiences. With growing interest in lightweight, real-world adventure bikes, Honda's commitment to innovation within this framework ensures the XLR 250 will continue to inspire generations of explorers—bridging the past and the future with every ride.

The Honda XL250 series, particularly models like the Honda XL250R, Honda XL250S, and the later XR250R (often erroneously grouped with the XL in casual conversation but distinctly a competition-oriented machine), has carved a significant niche in the dual-sport and off-road motorcycle landscape. For enthusiasts and potential buyers, understanding the detailed **Honda XL250 specs** is crucial for appreciating its legacy, assessing its capabilities, and making informed decisions, whether for restoration, a vintage ride, or simply understanding a piece of motorcycling history. This article delves deep into the specifications that defined the Honda XL250, exploring its engine, performance, chassis, dimensions, and the variations that catered to different rider needs.

Honda XL250 Specs: A Deep Dive into a Dual-Sport Icon

The Honda XL250 line represents a period of innovation and refinement in the development of versatile motorcycles. Designed to bridge the gap between on-road commuting and off-road adventure, these bikes offered a compelling blend of practicality and performance. Let's break down the key technical aspects that made the Honda XL250 a beloved machine for decades.

Engine Specifications: The Heart of the XL250

At the core of every Honda XL250 lies its namesake engine. While specific power outputs and minor variations existed across different model years and sub-models (like the XL250R vs. XL250S), the fundamental design remained consistent, emphasizing reliability and usable power. Understanding these **Honda XL250 engine specs** reveals its suitability for both everyday use and light trail riding.

Engine Type and Displacement:

The Honda XL250 typically featured a **248cc (or 249cc in later iterations) single-cylinder, four-stroke engine**. This air-cooled powerhouse was known for its robust construction and ease of maintenance. The single-cylinder configuration contributed to its relatively light weight and narrow profile, advantageous for maneuverability in tight trails. Many models utilized Honda's Radial Four-Valve Combustion Chamber (RFVC) technology, particularly the later XR250R which shared some engine architecture. While the XL series leaned more towards practicality, the underlying engineering principles often borrowed from

Honda's performance-oriented machines.

Bore and Stroke:

The typical bore and stroke measurements for the XL250 engine were around **72.0 mm x 60.5 mm**. This configuration generally resulted in a good balance between torque for off-road traction and a willingness to rev for on-road cruising. This precise sizing is a key aspect of its **XL250 engine performance**.

Compression Ratio:

Compression ratios varied slightly, but a common figure was around **9.3:1 to 10.0:1**. This relatively modest compression ratio contributed to its reliability and ability to run on standard gasoline, making it a practical choice for many riders. Higher compression ratios often demand premium fuel and can increase engine stress.

Fueling System:

Early models relied on a **carburetor** for fuel delivery, often a single Keihin unit. As the series evolved, the carburetor specifications might have seen minor adjustments to optimize performance and emissions. The simplicity of carburetion was a hallmark of these bikes, contributing to their ease of repair and tuning, a significant point for **Honda XL250 maintenance**.

Ignition System:

The ignition system was typically an electronic (CDI) setup, ensuring reliable spark generation across the rev range. This was a standard feature that contributed to the overall dependability of the **XL250 motorcycle**.

Power and Torque:

While exact figures are elusive and vary by year and specific model, a Honda XL250 typically produced around **20-25 horsepower** and a comparable amount of torque. This powerband was designed to be accessible and manageable, making it a forgiving motorcycle for novice riders while still offering enough grunt for moderate off-road excursions. The focus was on usable torque at lower to mid-range RPMs, ideal for navigating trails and city streets alike. This is crucial for understanding its **dual-sport capabilities**.

Performance Specifications: How the XL250 Behaved

The engine's output translated into real-world performance that defined the Honda XL250's character. Its **Honda XL250 performance** was a sweet spot for many riders seeking versatility.

Top Speed:

With its modest power output and dual-sport gearing, the Honda XL250 typically achieved a top speed in the range of **70-80 mph (approximately 110-130 km/h)**. This was sufficient for highway cruising, though sustained high-speed travel would not have been its forte. The emphasis was on practical speeds for mixed-use riding.

Acceleration:

Acceleration was respectable rather than thrilling. The bike offered enough oomph to keep up with traffic and easily tackle inclines. Its gearing was often optimized for a balance between off-road traction and on-road usability, meaning it wasn't a drag-strip specialist but felt competent in

everyday scenarios. Its **Honda XL250 acceleration** was a key part of its accessible nature.

Fuel Economy:

A significant advantage of the XL250's engine was its fuel efficiency. Riders could expect impressive mileage, often in the range of **50-60 miles per gallon (approximately 4.0-4.7 L/100km)**, depending on riding style and conditions. This made it an economical choice for commuting and longer trips. This contributes to its reputation as a practical **Honda dual-sport bike**.

Chassis and Suspension: The Foundation of Ride Quality

The chassis and suspension components are critical in defining a dual-sport motorcycle's handling characteristics and off-road prowess. The **Honda XL250 chassis specs** reveal a design focused on durability and adaptability.

Frame Type:

Most Honda XL250 models featured a **semi-double cradle steel frame**. This design provided a good balance of strength, rigidity, and weight, essential for absorbing the stresses of both paved roads and rough terrain. The frame's geometry was designed to offer stability at speed and nimbleness in slower, technical sections.

Front Suspension:

The front suspension typically consisted of a **telescopic fork**. Travel varied across models, but generally ranged from **6.0 to 7.5 inches**

(approximately 150-190 mm). Some models, particularly the XL250R, might have offered adjustments like preload or damping, enhancing their versatility. The robust front fork was a key feature for absorbing bumps and maintaining control on uneven surfaces, a vital aspect of its **off-road performance.**

Rear Suspension:

The rear suspension predominantly utilized Honda's **Pro-Link single-shock system** (on later XL250R models) or a **dual-shock setup** (on earlier models like the XL250S). The Pro-Link system, in particular, was a significant advancement, offering progressive damping and improved wheel travel, often around **6.0 to 7.0 inches (approximately 150-175 mm).** This provided better compliance and control over rough terrain compared to traditional twin shocks. The **Honda XL250 suspension** was engineered for a comfortable ride and capable handling.

Front Brake:

Early XL250s might have featured a drum brake at the front, but later models, especially the XL250R, transitioned to a **disc brake.** This offered significantly improved stopping power and feel, a crucial upgrade for safety and performance in varied conditions. The presence of a disc brake is a key indicator of model year and technological advancement for the **XL250 brake system.**

Rear Brake:

The rear brake was typically a **drum brake** across most XL250 variants. While not as powerful as a disc, drum brakes are generally robust and require less maintenance, fitting the practical ethos of the XL series. This contributed to the overall **Honda XL250 reliability.**

Front Tire Size:

Commonly, the front tire size was around **3.00-21 or 90/90-21**. This larger diameter provided better roll-over capability for obstacles and contributed to stability off-road.

Rear Tire Size:

The rear tire size was typically around **4.60-17 or 110/80-17**. This provided a good contact patch for traction on various surfaces.

Dimensions and Weight: Portability and Agility

The physical characteristics of the Honda XL250 played a significant role in its usability. Understanding these **Honda XL250 dimensions** helps gauge its maneuverability and rider comfort.

Overall Length:

Overall length varied slightly, but the XL250 was generally around **85-87 inches (approximately 216-221 cm)**. This length provided a stable riding platform without being overly cumbersome.

Overall Width:

The narrowness of the single-cylinder engine contributed to a relatively slim profile, typically around **33-35 inches (approximately 84-89 cm)**. This was beneficial for filtering through traffic and navigating tight trails.

Seat Height:

Seat height was a key consideration for rider accessibility. While it varied,

it was generally in the range of **32-34 inches (approximately 81-86 cm)**. This height, combined with the bike's narrowness, made it manageable for many riders, though it could still be a stretch for shorter individuals. This is an important factor when considering the **Honda XL250 for sale**.

Wheelbase:

The wheelbase, typically around **55-57 inches (approximately 140-145 cm)**, contributed to its balanced handling, offering stability in a straight line and agility in corners.

Ground Clearance:

Good ground clearance was essential for its off-road capabilities, allowing it to clear obstacles without bottoming out. Figures often ranged from **10-12 inches (approximately 25-30 cm)**.

Dry Weight:

The dry weight of a Honda XL250 usually fell in the range of **260-280 lbs (approximately 118-127 kg)**. This relatively light weight was a significant advantage for both maneuverability off-road and ease of handling at low speeds, contributing to its reputation as a **lightweight dual-sport motorcycle**.

Fuel Tank Capacity:

Fuel tank capacity varied but was generally around **2.5 to 3.5 gallons (approximately 9.5 to 13 liters)**. This provided a respectable range for commuting and moderate adventure rides, making it a practical choice for the **Honda XL250 rider**.

Honda XL250 Models and Variations: A Legacy of Evolution

While the core **Honda XL250 specs** remained consistent in spirit, Honda released various models and sub-models over the years, each with subtle improvements and target audiences. Understanding these variations is key to appreciating the full scope of the XL250 legacy.

Honda XL250S: The Early Classic

The XL250S, often considered the precursor to later, more refined models, featured a more basic setup, typically with dual rear shocks and a drum brake at the front. It represented Honda's initial foray into a serious dual-sport offering.

Honda XL250R: The Refined Dual-Sport

The XL250R iterations (often available in different displacements like 250cc and later 350cc variants of the XR lineage) brought significant upgrades. These often included the more advanced Pro-Link rear suspension, a front disc brake, and sometimes updated engine components for improved performance. The **Honda XL250R specs** are often sought after by those looking for a more capable vintage dual-sport.

Distinguishing from the XR250R:

It's important to note that the XR250R, while sharing some displacement and engine architecture, was a dedicated **competition dirt bike**. The XR series focused purely on off-road performance, featuring higher suspension travel, lighter weight, and more aggressive tuning, often

lacking street-legal components like lights and mirrors. While they share lineage, their **Honda XR250R specs** are geared towards racing, not dual-sport versatility.

The Honda XL250: A Timeless Dual-Sport

The detailed **Honda XL250 specs** paint a picture of a well-engineered, versatile, and enduring motorcycle. Its blend of reliable single-cylinder power, capable suspension, and practical dimensions made it a favorite for riders who wanted one machine to do it all – commute to work, explore forest service roads, or simply enjoy the freedom of two wheels. Whether you're a seasoned rider seeking a classic machine or a newcomer curious about Honda's dual-sport heritage, understanding the nuances of the Honda XL250's specifications is the first step in appreciating its significant contribution to the world of motorcycling. Its legacy continues to influence the design of modern dual-sport motorcycles, proving that a well-executed concept can stand the test of time.

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integrate information from different sources. This capability is particularly valuable for academic study and professional research, where understanding often depends on synthesizing information from various perspectives. Downloading *Honda Xlr 250 Specs* enables learners to build richer and more comprehensive knowledge frameworks.

The flexibility of digital learning environments supports a wide range of use cases. Students can use downloadable books for coursework and exam preparation, professionals can reference materials for skill development, and independent learners can explore topics of personal interest. Access to *Honda Xlr 250 Specs* in digital form ensures that learning is not restricted by rigid schedules or physical constraints.

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Beyond convenience and efficiency, digital access promotes lifelong learning. Education is no longer limited to formal institutions or specific stages of life. With *Honda Xlr 250 Specs* available digitally, individuals can continue learning at any age, adapting to changing personal interests and professional requirements. Lifelong learning supports personal growth, adaptability, and long-term success in a rapidly evolving world.

Digital resources also encourage critical thinking and analytical skills. Access to multiple sources allows learners to compare perspectives, evaluate arguments, and develop independent conclusions. Engaging with *Honda Xlr 250 Specs* alongside related materials fosters deeper understanding and more informed decision-making. This analytical approach is essential for both academic achievement and professional competence.

Interdisciplinary learning becomes more accessible through digital formats. Learners can easily explore connections between different fields by integrating *Honda Xlr 250 Specs* with materials from various

disciplines. This cross-disciplinary approach enhances creativity and supports innovative thinking, helping learners address complex challenges more effectively.

For educators, downloadable digital books offer valuable teaching tools. Instructors can recommend or distribute materials easily, support remote learning, and encourage students to engage with content interactively. Access to *Honda Xlr 250 Specs* in digital form supports modern teaching methods and flexible learning environments.

Digital organization further improves learning efficiency. Users can categorize files, create searchable libraries, and store content securely using cloud services. This organization ensures that valuable resources remain accessible over time and can be retrieved quickly when needed. Compared to managing physical collections, digital libraries offer greater scalability and convenience.

Accessibility features included in many digital reading applications make downloadable books more inclusive. Adjustable text sizes, text-to-speech functionality, and screen reader compatibility support learners with visual impairments or different learning needs. These features ensure that *Honda Xlr 250 Specs* can be accessed by a broader audience, promoting equal opportunities in education.

Environmental sustainability is another benefit of digital learning. By reducing reliance on printed books, digital downloads help conserve paper and lower transportation-related emissions. While digital technologies also have environmental costs, the shift toward electronic resources represents a more efficient and sustainable approach to distributing knowledge.

The global reach of digital content fosters collaboration and shared understanding. Downloading [Honda Xlr 250 Specs](#) allows learners from different countries and cultural backgrounds to access the same materials, encouraging dialogue and exchange of ideas. Digital access supports a more connected and informed global learning community.

As technology continues to advance, digital education will remain central to how knowledge is created and shared. The ability to download [Honda Xlr 250 Specs](#) reflects an adaptive approach to learning that aligns with modern technological trends. Developing strong digital literacy skills is now essential.

In conclusion, digital access to [Honda Xlr 250 Specs](#) exemplifies the power of technology in democratizing education. Through efficiency, portability, adaptability, and ethical usage, downloadable resources empower learners worldwide. Legal and responsible access enables continuous learning, knowledge expansion, and intellectual empowerment, ensuring that education remains accessible, inclusive, and relevant in the digital age.

Questions & Answers About honda xlr 250 specs

No	Question	Answer
1	What's the engine size and type for the Honda XLR 250?	The Honda XLR 250 typically features a 249cc, single-cylinder, four-stroke engine. It's air-cooled and known for its reliability and off-road prowess.

2	How much horsepower does the Honda XLR 250 produce?	Horsepower figures can vary slightly between model years and regional specifications, but generally, the Honda XLR 250 produces around 22-25 horsepower. This provides a good balance of power for trails and moderate road use.
3	What kind of suspension system does the Honda XLR 250 have?	The Honda XLR 250 is equipped with a robust suspension system designed for off-road riding. It usually includes a telescopic front fork and a Pro-Link rear suspension system, offering good travel and shock absorption.
4	What is the typical fuel tank capacity of a Honda XLR 250?	The fuel tank capacity for the Honda XLR 250 usually ranges from 9 to 10 liters (approximately 2.4 to 2.6 gallons). This provides a decent range for trail riding and dual-sport adventures.
5	What kind of tires are usually fitted to the Honda XLR 250?	The Honda XLR 250 comes standard with dual-sport tires, suitable for both on-road and off-road use. These are typically knobby tires that offer good grip on dirt and gravel surfaces while still being road-legal.
6	What's the approximate weight of the Honda XLR 250?	The dry weight of the Honda XLR 250 is typically around 120-130 kg (approximately 265-285 lbs). This makes it relatively lightweight and maneuverable in off-road conditions.
7	Does the Honda XLR 250 have electric start?	Many later models of the Honda XLR 250 come equipped with an electric starter, offering convenience. However, older models might have kick-start only.
8	What is the top speed of the Honda XLR 250?	The top speed of the Honda XLR 250 is generally around 110-120 km/h (approximately 70-75 mph). It's more focused on versatility and trail performance than outright speed.

9	What are the typical brake specifications for the Honda XLR 250?	The Honda XLR 250 usually features disc brakes on both the front and rear wheels. This provides effective stopping power for its weight and intended use.
10	Is the Honda XLR 250 suitable for highway riding?	While the Honda XLR 250 can handle short highway stints, it's primarily designed as a dual-sport or off-road motorcycle. Its engine size and chassis are better suited for trails and less demanding road sections. Extended highway travel might be less comfortable and fuel-efficient compared to larger touring bikes.

Honda XLR 250 specs, Honda XLR 250 engine specs, Honda XLR 250 performance specs, Honda XLR 250 technical details, Honda XLR 250 fuel system specs, Honda XLR 250 suspension specs, Honda XLR 250 transmission specs, Honda XLR 250 electrical system specs, Honda XLR 250 fuel capacity, Honda XLR 250 compression ratio

Honda Xlr 250 Specs

eBook Resource

Honda Xlr 250 Specs eBooks provide structured digital knowledge.

Core Discussion

Digital books help readers maintain productivity.

Practical Use

Honda Xlr 250 Specs eBooks support consistent study routines.

Conclusion

Digital reading improves access to information.

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Honda Xlr 250 Specs eBooks are suitable for academic and professional contexts.

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