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## Hisun Strike 1000 Crew

# Hisun Strike 1000 Crew UTV Service Manual

Official OEM Service Manual by Cyclepedia Press LLC

## INTRODUCTION

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This Cyclepedia Press LLC Hisun Strike Crew Side X Side printed service manual is the Official OEM manual, meticulously written for Hisun by Cyclepedia Press LLC. It serves as a comprehensive guide for maintaining and repairing your Hisun Strike 1000 Crew, Massimo Militia 1000S, or Bennche Spire 1000 Side X Side.

The manual features detailed black and white photographs, clear wiring diagrams, and complete specifications. All procedures are step-by-step, performed and documented by a veteran technician, ensuring accuracy and ease of use. This manual covers a wide range of topics, from basic maintenance like piston and cylinder inspection to complex procedures such as wheel bearing replacement.

# ***CYCLEPEDIA PRESS LLC*** ***Service Manual***

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## ***HISUN Strike Crew UTV 1000***



Image: Front cover of the Hisun Strike 1000 Crew UTV Service Manual, displaying the title "CYCLEPEDIA PRESS LLC Service Manual HISUN Strike Crew UTV 1000" and an illustration of the UTV.

### **GENERAL INFORMATION AND QUICK REFERENCE**

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This section provides essential quick reference information and general details about your UTV.

- **VIN and Engine Number Location:** Instructions for locating the Vehicle Identification Number and engine serial number.
- **Specifications:** Overview of key technical specifications. Detailed specifications are provided in a dedicated section.
- **Torque Specifications:** Important torque values for various fasteners throughout the vehicle.

## PERIODIC MAINTENANCE

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Regular maintenance is crucial for the longevity and optimal performance of your UTV. This section outlines the necessary periodic checks and services.

- **Periodic Maintenance Chart:** A schedule detailing recommended service intervals.
- **Air Filter Servicing:** Procedures for inspecting, cleaning, or replacing the air filter.
- **Brake Fluid:** Checking and replacing brake fluid.
- **Brake Inspection:** Comprehensive checks of the braking system components.
- **Compression Test:** How to perform an engine compression test.
- **Coolant:** Inspection and replenishment of engine coolant.
- **CVT Belt Case Filter:** Maintenance of the Continuously Variable Transmission belt case filter.
- **Engine Oil:** Procedures for checking and changing engine oil and filter.
- **Final Drive Gear Oil:** Inspection and replacement of final drive gear oil.
- **Lubrication:** General lubrication points and procedures.
- **Spark Arrestor:** Cleaning and maintenance of the spark arrestor.
- **Spark Plugs:** Inspection, cleaning, and replacement of spark plugs.
- **Steering and Suspension:** Basic checks for steering and suspension components.
- **Throttle Free Play:** Adjusting throttle cable free play.
- **Tires:** Inspection of tire pressure, wear, and condition.
- **Transmission Oil:** Checking and changing transmission fluid.
- **Valve Clearance:** Procedures for checking and adjusting valve clearances.

## EXTERNAL COMPONENTS

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This section details the removal, installation, and maintenance of various external parts of the UTV.

- **Body Panels:** Canopy, Cargo Bed, Center Cover, Dashboard, Fenders, Floor Boards, Front Bumper, Front Cover, Gear Shift Cover, Head Light Cover, Inner Fenders, Maintenance Covers, Rear Protective Cover, Rear Side Boards, Side Covers, Tail Light Cover, Windshields.
- **Structural Components:** Roll Cage.

- **Accessories:** Exhaust System, Mirrors, Protective Net Doors, Seats, Wheels.

## ENGINE

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Detailed procedures for inspection, repair, removal, and installation of engine components.

- **Engine Internals:** Cam Chains, Camshafts, Crankcase, Crankshaft, Crankshaft Cover, Cylinder and Piston, Cylinder Head, Cylinder Head Cover, Valves, Valve Guide Replacement.
- **Engine Systems:** Engine Oil Pumps, Generator, Starter Clutch.
- **Engine Removal and Installation:** Step-by-step guides for safely removing and reinstalling the engine.

## COOLING SYSTEM

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Information on the UTV's cooling system components and their maintenance.

- **Radiator and Oil Cooler:** Inspection and servicing.
- **Thermosensor:** Testing and replacement.
- **Water Pump:** Inspection, repair, or replacement.

## CONTINUOUSLY VARIABLE TRANSMISSION (CVT)

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This section covers the inspection, removal, and installation of the CVT system.

- **CVT Belt:** Inspection and replacement procedures.
- **CVT Installation:** Step-by-step guide for installing the CVT.
- **CVT Inspection:** How to inspect CVT components for wear and damage.
- **CVT Removal:** Procedures for safely removing the CVT.

## TRANSMISSION

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Comprehensive details on the UTV's transmission system, including disassembly and assembly.

- **Gear Shifter:** Adjustment and repair.
- **Gearbox:** Inspection and servicing.

- **Transmission Removal and Installation:** Procedures for removing and installing the transmission.
- **Transmission Disassembly and Assembly:** Detailed steps for disassembling and reassembling the transmission components.
- **Transmission Oil Pump:** Inspection and servicing.
- **Transmission Shafts:** Inspection and replacement.

## FINAL DRIVE

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This section covers the final drive system, including differentials and axles.

- **Final Drive Troubleshooting:** Common issues and diagnostic steps.
- **CV Axle:** Inspection and replacement of Constant Velocity axles.
- **Drive Shafts:** Inspection and servicing.
- **U-Joints:** Inspection and replacement of universal joints.
- **Front Differential:** Removal, Installation, Disassembly, and Assembly procedures.
- **Rear Differential:** Removal, Installation, Disassembly, and Assembly procedures.

## FUEL SYSTEM

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Details on the UTV's fuel delivery and management system.

- **Fault Codes:** Understanding and diagnosing fuel system related fault codes.
- **ECU:** Information on the Engine Control Unit.
- **Components:** Airbox, Fuel Injectors, Fuel Pump, Fuel Tank, Gas Pedal, Intake, Throttle Body.

## BRAKE SYSTEM

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Comprehensive guide to the UTV's braking system components and maintenance.

- **Brake Calipers:** Inspection, servicing, and replacement.
- **Brake Pads:** Inspection and replacement.
- **Brake Pedal:** Adjustment and inspection.
- **Brake Rotors:** Inspection and replacement.
- **Master Cylinder:** Inspection and servicing.
- **Parking Brake:** Adjustment and maintenance.

## SUSPENSION

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Procedures for the removal and installation of front and rear suspension components.

- **Front Suspension:** Removal and Installation.
- **Rear Suspension:** Removal and Installation.

## STEERING

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Information on the UTV's steering system components and their maintenance.

- **Power Steering Unit:** Inspection and servicing.
- **Steering Column And Shaft:** Inspection and replacement.
- **Steering Knuckles:** Inspection and servicing.
- **Steering Wheel:** Removal and installation.

## ELECTRICAL SYSTEMS

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Detailed information on the UTV's electrical components and wiring.

- **Electrical General Information:** Overview of the electrical system.
- **Power & Charging:** Battery, Charging System.
- **Ignition & Starting:** Ignition System, Starter System.
- **Instrumentation:** Display Meter.
- **Controls & Lighting:** Fuses, Lights, Switch Panel, Switches.
- **Accessories:** Winch.
- **Wiring Diagrams:** Comprehensive diagrams for electrical troubleshooting.

## TROUBLESHOOTING

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This section provides guidance for diagnosing and resolving common issues that may arise with your UTV.

Refer to specific system sections (e.g., Fuel System, Final Drive) for detailed troubleshooting steps related to those components.

## SPECIFICATIONS

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Key technical specifications for the Hisun Strike 1000 Crew UTV and this service manual.

Specification	Detail
ASIN	B0DVCFMK2D
Publisher	Independently published
Publication Date	January 29, 2025
Language	English
Print Length	422 pages
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This manual is intended for informational and service purposes only. Always consult a qualified technician for complex repairs.