LFS 2026 Honda CR-V Hybrid (Automatic) – Quick Guide

This guide provides an overview of the operational requirements for the 2026 Honda CR-V Hybrid SUV (4WD, Automatic). Remember, when operating this vehicle, **you are representing the university:**

- Drive safely, responsibly, and courteously at all times.
- **Follow all traffic laws**, avoid aggressive driving, and prioritize the safety of passengers, pedestrians, and other road users.
- Treat the vehicle with care and ensure it is used in a manner that reflects professionalism and respect for university standards.

1. Before You Go

- **Starting the CR-V:** With the key fob present and the brake pedal depressed, press the **Power (⏻) button.** Since it is a hybrid, the gasoline engine may not engage off the start. Look for the green **"READY"** on the center touchscreen.
- **Seat Positioning:** Switches along the side of the seat can be used to raise and lower the seat. The steering wheel can be adjusted so the digital dashboard is fully visible.
- **5 Passenger Limit:** This is a 5 Passenger vehicle, please do not exceed the limit.
- **Visibility**
  - **Multi-Angle Rearview Camera:** When in Reverse, the 9-inch screen displays three selectable views:
    - **Normal View:** Standard rear perspective.
    - **Wide View:** 170° perspective to see approaching traffic from the sides.
    - **Top-Down View:** Useful for hitching a trailer or parking against a curb.
  - **Parking Sensors:** Proximity sensors will provide audible and visual alerts.
- **Headlights**
  - **LED Headlights with Auto High-Beam:** the SUV will automatically toggle between high and low beams based on detected oncoming traffic and lighting.
  - **LED Daytime Running Lights (DRLs):** These lights remain on all the time to ensure the vehicle is visible to all.
- **Parking Brake:** There is an electronic interface instead of a manual pedal or lever.
  - **Operation:** The electronic parking brake (EPB) switch is located on the center console.
  - **To Engage:** Pull the switch **up**. A **(!)** light will illuminate on the dash.
  - **To Release:** With the vehicle **ON** and your foot on the brake, press the switch **down**.
  - **Automatic Brake Hold:** Press the **"BRAKE HOLD"** button behind the shifter to activate. This system maintains brake pressure at stoplights, allowing you to remove your foot from the pedal. The brakes release automatically when you depress the accelerator.
- **Fueling Requirements:** The CR-V Hybrid requires at least **87 Octane (Regular)** gasoline. The fuel port is a capless system located on the driver-side rear; simply insert

the nozzle directly into the inlet. Press down on the gas lid cover to open. Follow the fueling document in the glove compartment.

- **Cabin Controls:** Climate and audio controls are centralized on the touchscreen, you can also use the steering wheel buttons to navigate without diverting eyes from the road.
- **Bluetooth Pairing:**
    - Select the phone symbol on the touchscreen.
    - Select “Go to the device list”.
    - Select “connect to device”.
    - On your phone, select “Settings” and “Bluetooth”, ensure Bluetooth is active and select **"Honda CR-V"** from the list.
    - Confirm the 6-digit pairing code matches both screens, after waiting for pairing, hit connect on your phone.
- **Safety Sensors –** Not autonomous controls – require monitoring.
    - **Adaptive Cruise Control (stacked bars on steering wheel):** Ensures vehicle to vehicle distance is kept.
    - **Lane Tracing Assist (|🛞|)**: Helps to ensure that you do not drift out of your lane.
- **Acoustic Vehicle Alerting System (AVAS):** At low speeds (below 18 mph), the vehicle emits a subtle external sound to alert pedestrians of its presence while operating in electric-only mode.
- **Wireless Charging:** A dedicated charging pad is located at the base of the center console. Place phone on the pad to engage the inductive charging cycle.
- **Locking and Unlocking the Vehicle:** Use the lock and unlock icons on the key fob to lock and unlock the vehicle.

2. Electronic Transmission Control and Driving Modes

- The CR-V Hybrid uses an **Electronic-Continuously Variable Transmission (e-CVT)**
- **Gear Selection:** The shifter follows a linear path (P-R-N-D).
    - **"B" Range:** Selecting "B" (Braking) increases regenerative braking when you lift off the accelerator pedal, useful for managing speed on descents without heavy friction braking.
- **Deceleration Paddles:** Located behind the steering wheel, these paddles allow you to manually adjust the level of regenerative braking. The left paddle (-) increases regeneration, while the right paddle (+) decreases it.
- **Drive Modes:** Use the toggle on the center console to switch between:
    - **ECON:** Optimizes fuel efficiency for campus transit.
    - **Normal:** Standard balanced performance.
    - **Sport:** Enhances throttle response.
    - **Snow:** Adjusts traction parameters for inclement weather.

4. University Administrative Protocols

- **Usage Logs:** Ensure you fill out the vehicle mileage form after every use of the vehicle and report any issues with the vehicle via the form or when returning your keys. Taking a photo of the mileage before and after is a good way to help remember your mileage.