

Overview

Dashboard & Controls

Citroen C3 Aircross Second Generation Overview These illustrations and outlines are furnished as a guide. The presence and place of a few controls may also range relying at the vehicle version or trim level. The essential controls include the electric home windows, electric powered door mirrors, bonnet launch, front passenger airbag, glove container, courtesy lamp, front studying lamps, warning lamps for the seat belts and front passenger airbag, emergency and help call buttons, and tool panel controls. The guidance-hooked up controls include the outside lighting and route indicators, wipers and screen wash, experience computer, pace limiter and cruise manage.

The steerage wheel controls additionally will let you operate the audio machine and speak to functions. You can pick an audio supply, use voice commands, boom or decrease the extent, mute the sound, exchange to the next or previous radio station or song, and take delivery of or reject incoming calls. The device panel controls are used to navigate through the menus and settings. The speed limiter and cruise manipulate can be selected or deselected, and the stored pace setting can be paused or reactivated.

Steering

These illustrations and descriptions are provided as a manual. The presence and place of a few controls may additionally range depending at the automobile version or trim degree. The major controls encompass the interior rear-view replicate, instrument panel, fuse field, electric powered windows, electric powered door mirrors, bonnet launch, front passenger airbag and glove container.

The steering-set up controls consist of the outdoors lighting fixtures and route indicators, wipers, screen wash, experience laptop, velocity limiter and cruise manipulate, in addition to the horn and audio system controls. The instrument panel controls permit you to pass up or down through the menus and settings and verify your selections.

Central Controls & Air Conditioning

The significant controls encompass computerized air conditioning, the front and rear display demisting and defrosting, maximum air con, aircon settings, heated steering wheel, heated windscreen and heated seats. The facet controls include headlamp beam height adjustment, deactivation of the velocity restrict records audible caution, Dynamic Stability Control (DSC) and Anti-slip Regulation (ASR), risk caution lamps, Bluetooth connection and telephone get right of entry to, lane preserving help, Stop & Start for petrol models, e-Auto mode for hybrid models, primary locking and the alarm, relying on the device.

The hybrid gadget consists of a petrol engine, electric powered motor, 6-velocity electric twin-grasp computerized gearbox (e-DCS6), 48 V traction battery, 12 V accessory battery, DC/DC converter and belt starter. The forty eight V hybrid gadget does no longer require an outside connection to rate the traction battery. The hybrid gadget does no longer operate constantly. Its operation depends at the car circumstance, traction battery charge level, passenger compartment temperature, driving situations and different working factors.

Side Controls

Citroen C3 Aircross Second Generation Overview The central controls include critical locking, computerized aircon, the front demisting and defrosting, maximum air conditioning, rear display screen demisting and defrosting, air conditioning, heated steering wheel and heated seats. The side controls consist of headlamp beam height adjustment, deactivation of the velocity limit information audible warning, Dynamic Stability Control (DSC) and Anti-slip Regulation (ASR), danger warning lamps, Bluetooth connection and cell phone get right of entry to, lane maintaining assist, Stop.

Start for petrol models, e-Auto mode for hybrid models, relevant locking and the alarm, depending at the equipment. The hybrid machine includes a petrol engine, electric powered motor, 6-velocity electric twin-clutch automatic gearbox (e-DCS6), 48 V traction battery, 12 V accessory battery, DC/DC converter and belt starter. The forty eight V hybrid era does now not require a connection to fee the traction battery.

The hybrid device does no longer function constantly. Its operation relies upon at the automobile circumstance, traction battery price stage, passenger compartment comfort and driving situations along with acceleration, deceleration and braking.

Hybrid & Electric Systems

The [hybrid machine](#) includes a 6-velocity electric twin-gear computerized gearbox (e-DCS6), a 48 V traction battery, a 12 V accessory battery, a DC/DC converter and a belt starter. The forty eight V traction battery elements the power required for the electric motor, air conditioning and heating. Its free stage is shown on the device panel through an indicator and a reserve power caution lamp. The 12 V accessory battery powers the automobile's traditional electrical system. It is automatically recharged with the aid of the traction battery thru the on-board charger.

The DC/DC converter connects the 12 V accessory power deliver with the forty eight V traction strength supply. The belt starter restarts the petrol engine after electric driving. The electric force machine makes use of the petrol engine and electric powered motor collectively or one after the other, relying on driving situations. During acceleration, the electrical motor gives additional electricity to improve low-pace acceleration. During deceleration, the electric motor recovers energy and uses it to recharge the traction battery.

Citroen C3 Aircross Second Generation Overview all-electric powered using is viable in the course of parking manoeuvres, in 30 km/h city velocity zones, on city and usa roads with smooth using, and for the duration of slight deceleration or downhill driving on motorways. The electric powered motor is integrated into the automated gearbox. The electric powered motor presents propulsion according to the chosen using mode and using situations and recovers energy at some point of braking and deceleration.

The heat pump provides passenger compartment heating and helps alter the cooling of the traction battery and on-board charger. The on-board charger manages home charging in Mode 2 and extended charging in Mode 3, as well as recharging the 12 V accessory battery. The electric powered force device consists of charging connectors, a traction battery, accent battery, heat pump, on-board charger, electric motor and charging cable.

The charging connectors assist three charging techniques: home charging in Mode 2, increased charging in Mode 3 the use of a Wallbox, and superfast charging in Mode four the use of a fast public charger.