# GM Chevrolet Suburban 2021 Trim Height Settings

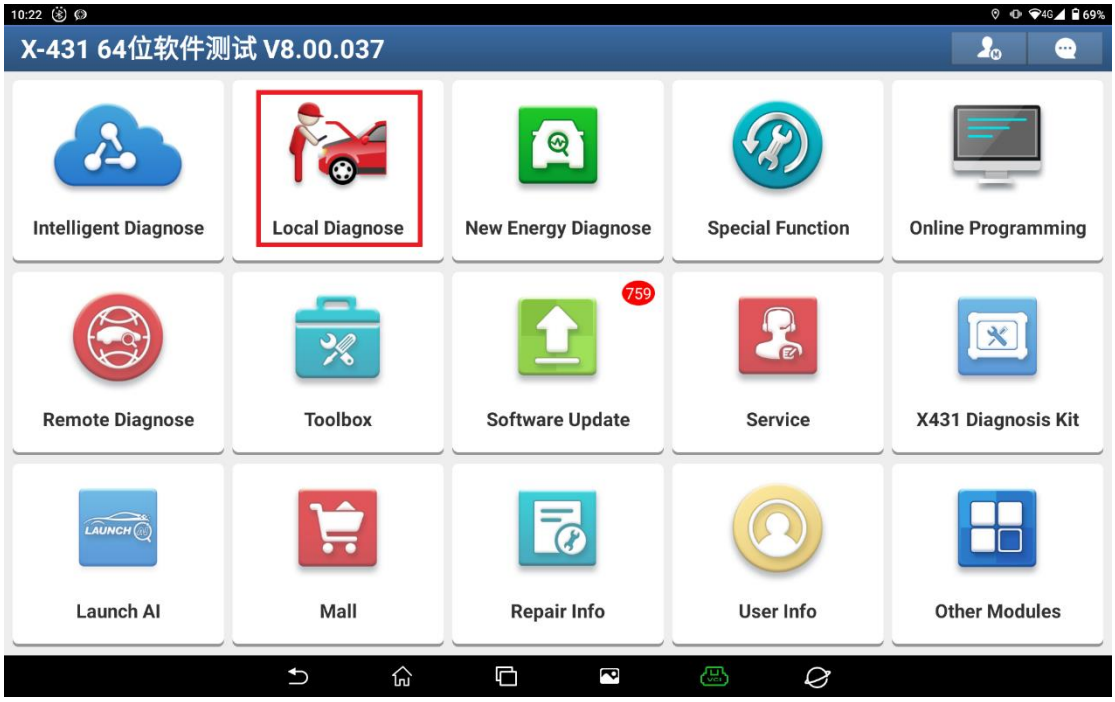
**Supported Equipment:** Launch's full range of comprehensive diagnostic equipment

**Current Equipment:** PAD 5

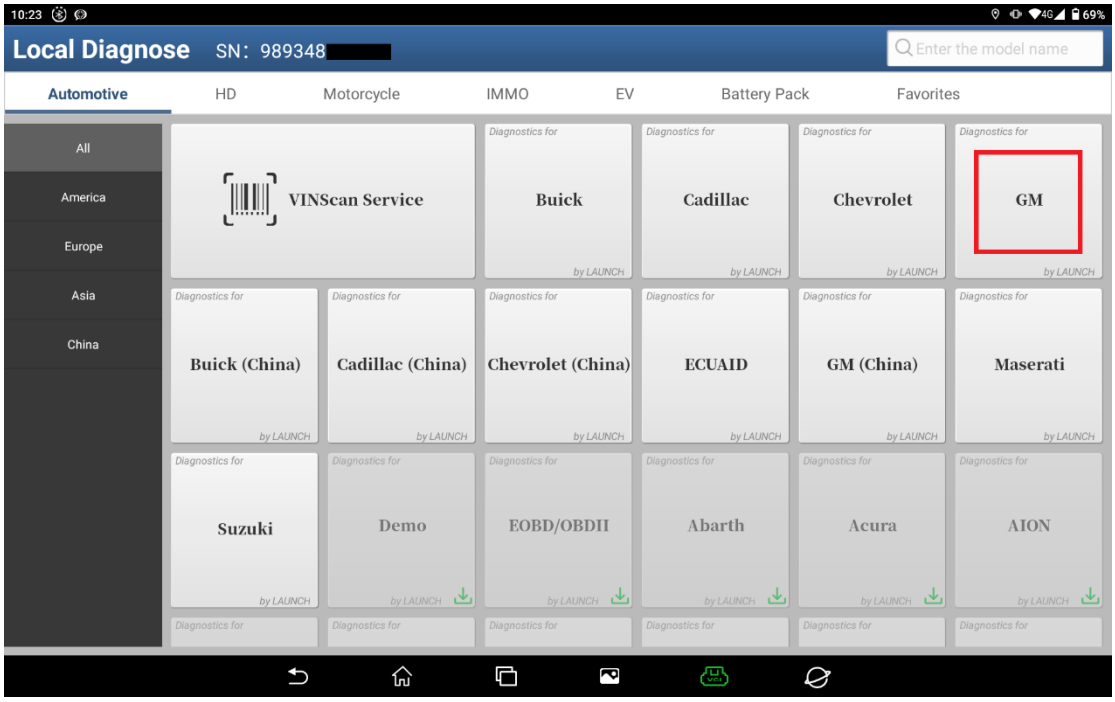
**Function Description:** This function is required for vehicles equipped with air suspension when removing/installing or replacing fenders, doors, or tailgate trim panels, or when addressing issues such as uneven panel gaps, rubbing, or incorrect ride height following repairs.

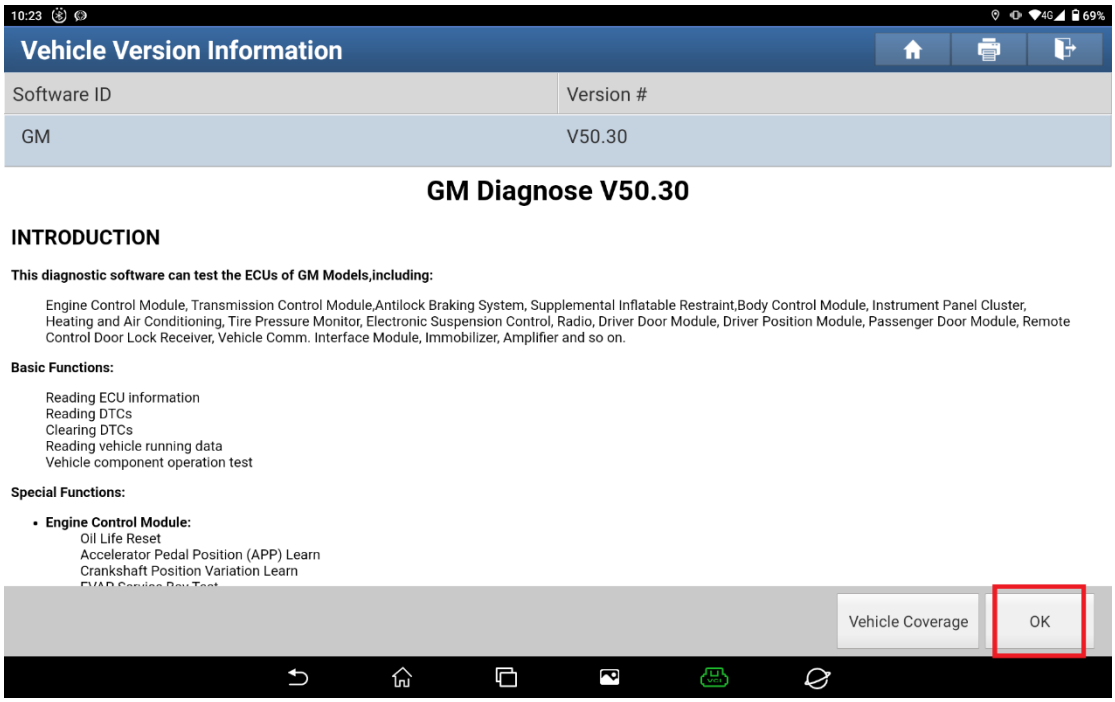
**Tested Model:** 2021 GM Chevrolet Suburban, VIN: 1GNSKDKD9MR******

1. It is necessary to stop the vehicle before performing this function. On a PAD 5, choose [Local Diagnose].

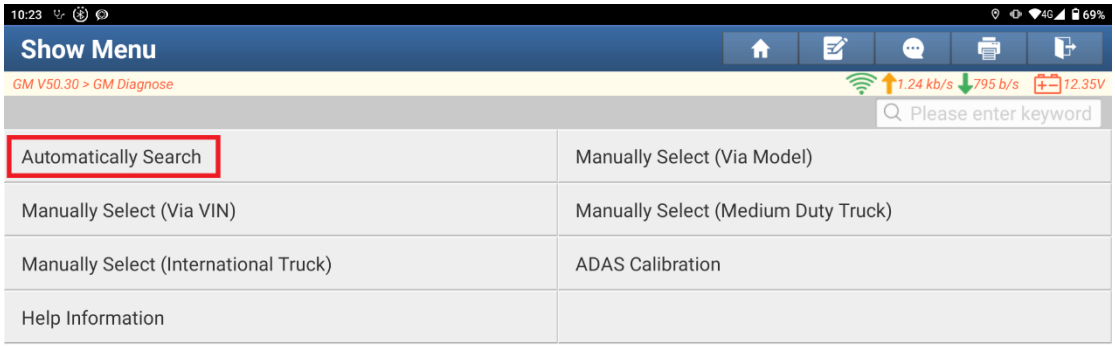


2. Choose [GM] to test.



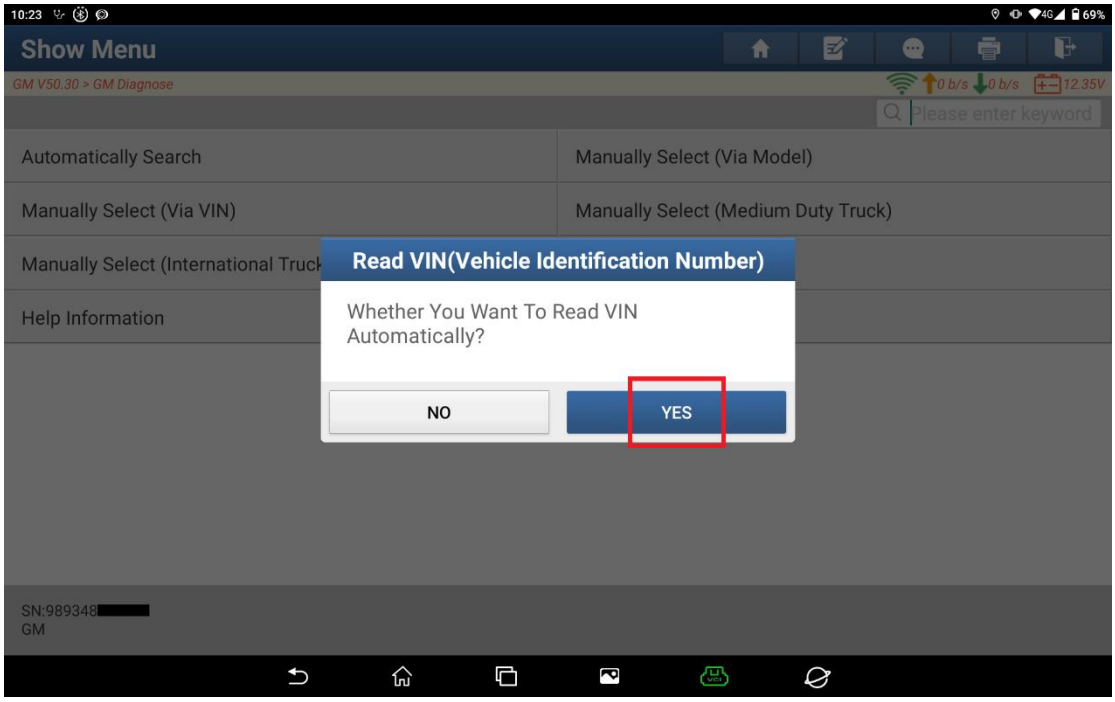



3. Choose [Automatically Search] to identify vehicle models automatically.

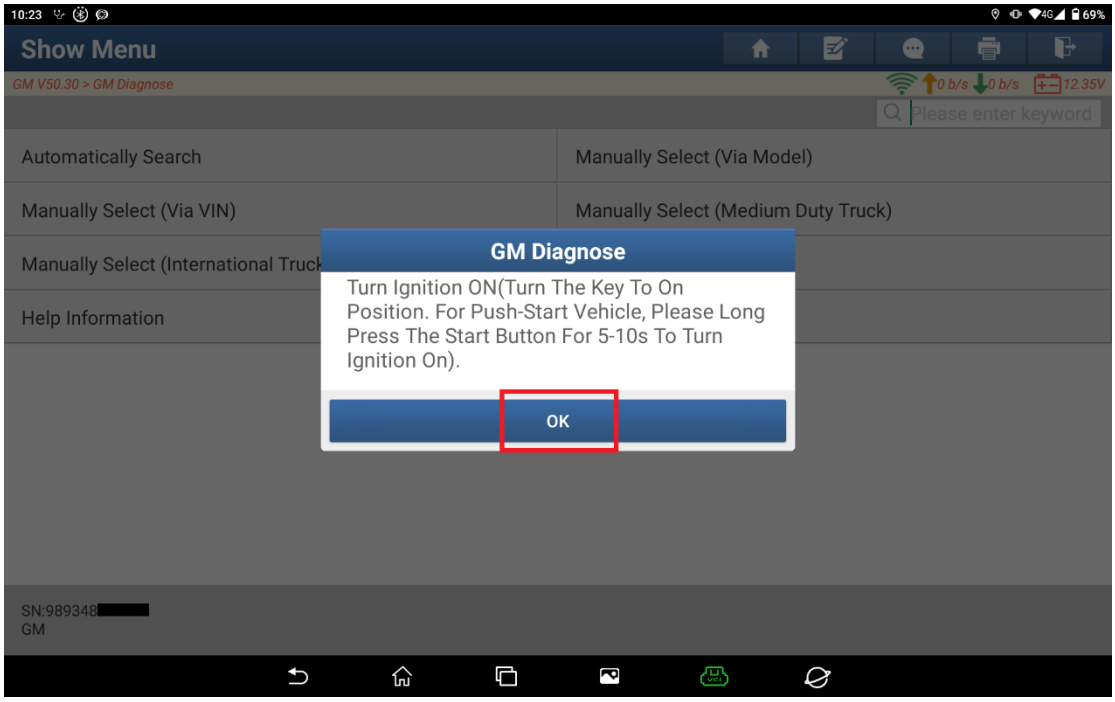


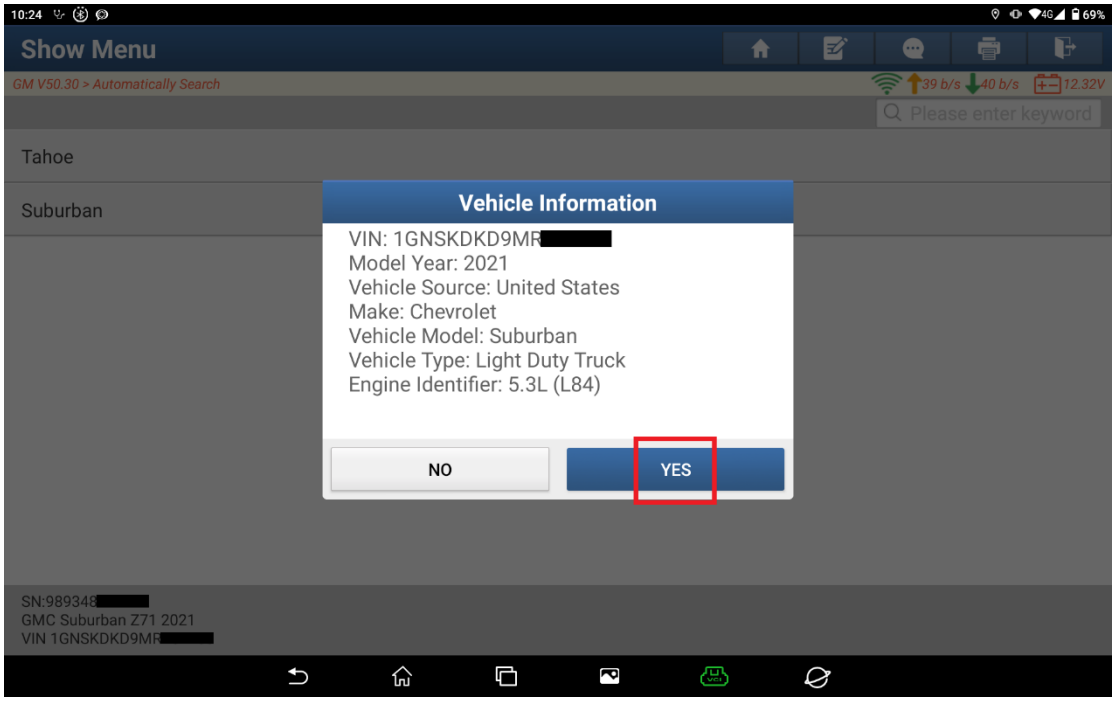




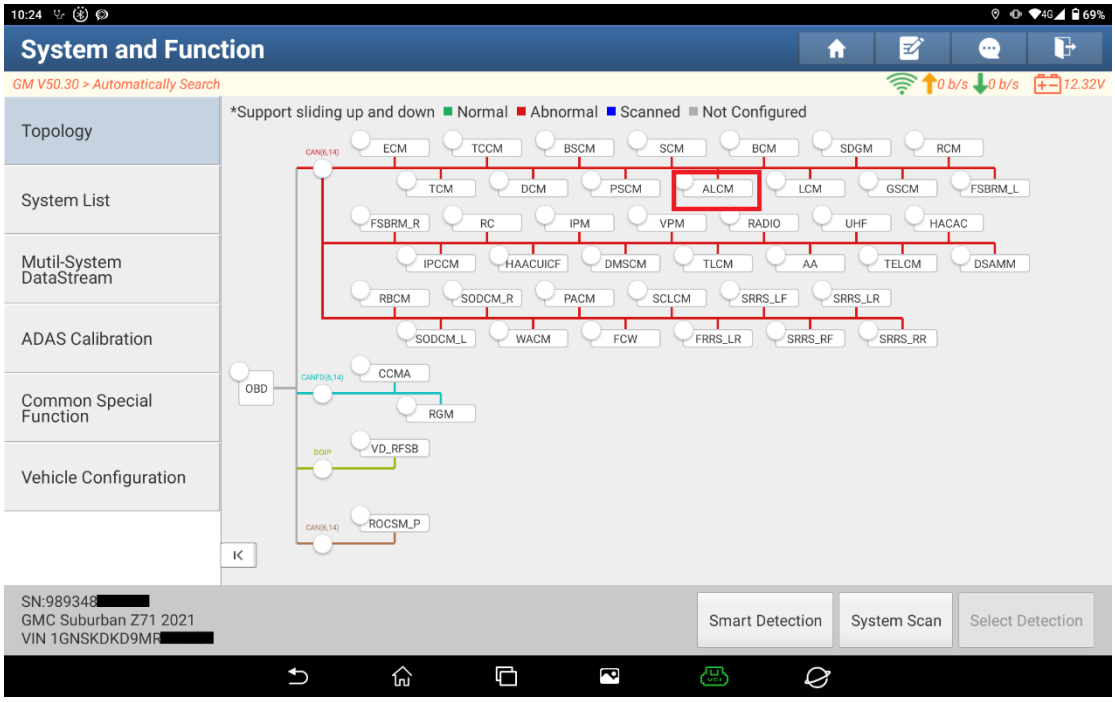


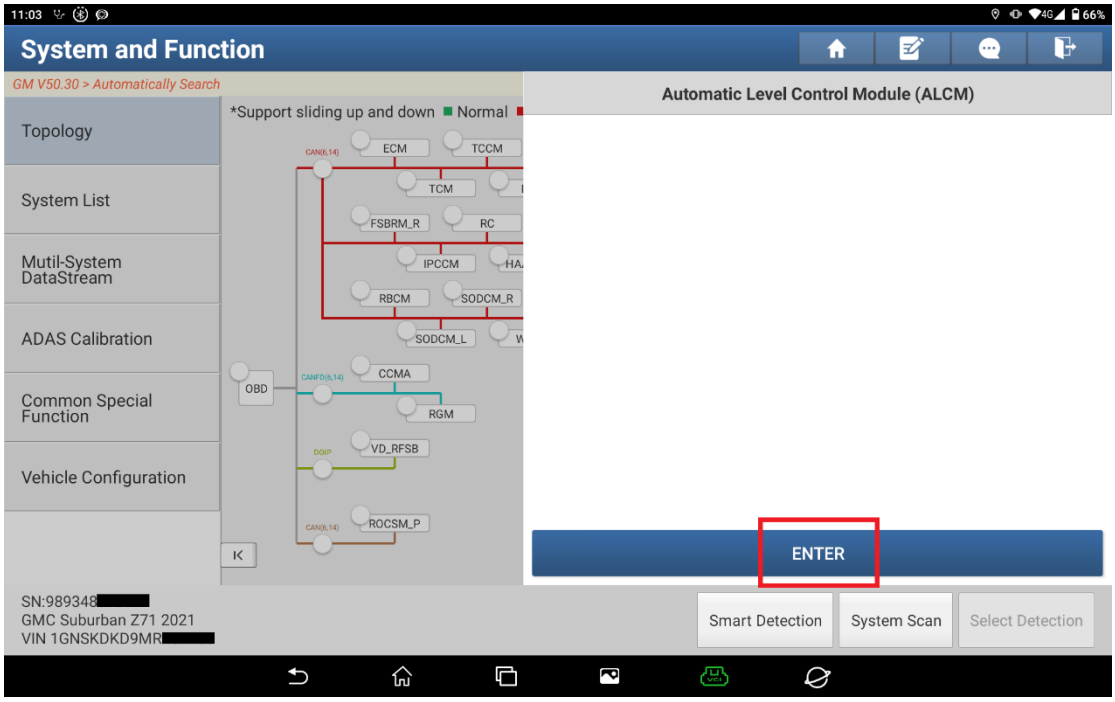
4. Operate according to the prompts "Turn Ignition ON (Turn The Key To On Position. For Push-Start Vehicle, Please Long Press The Start Button For 5-10s To Turn Ignition On)".



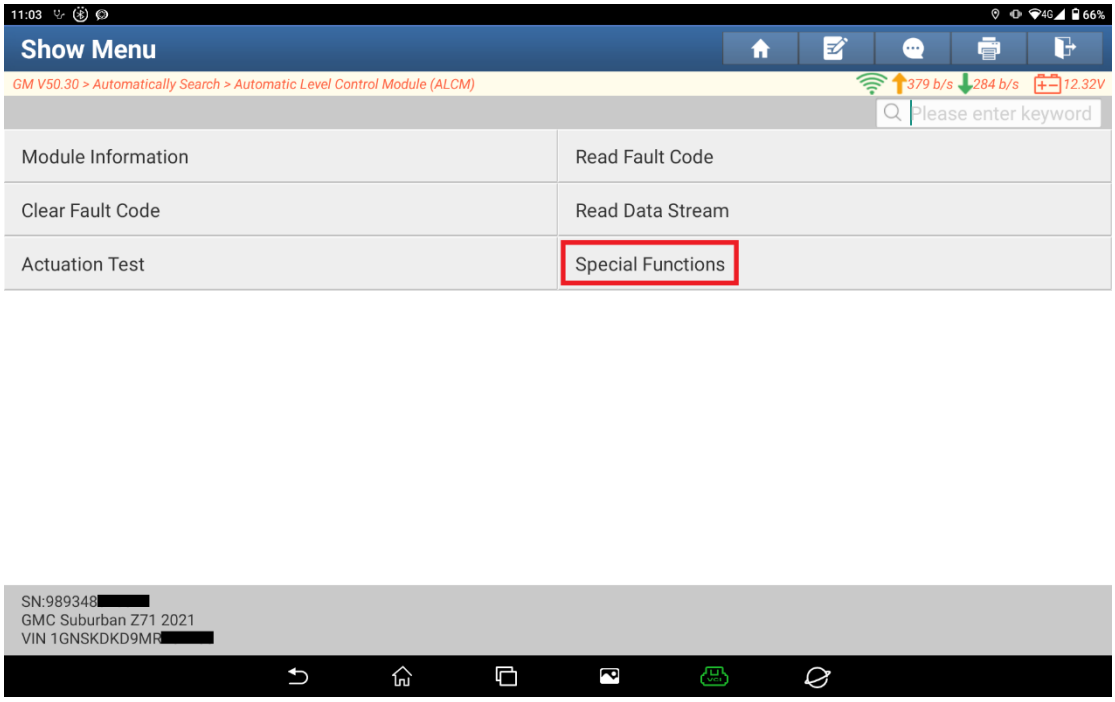



5. Choose [ALCM] to enter the system.

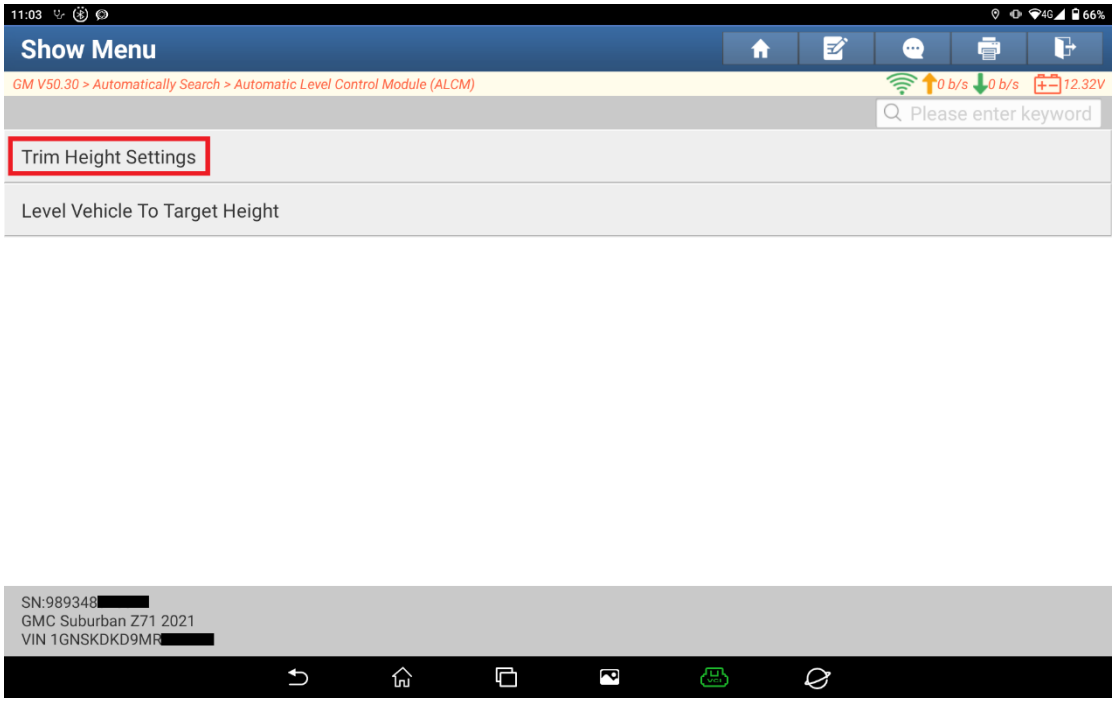


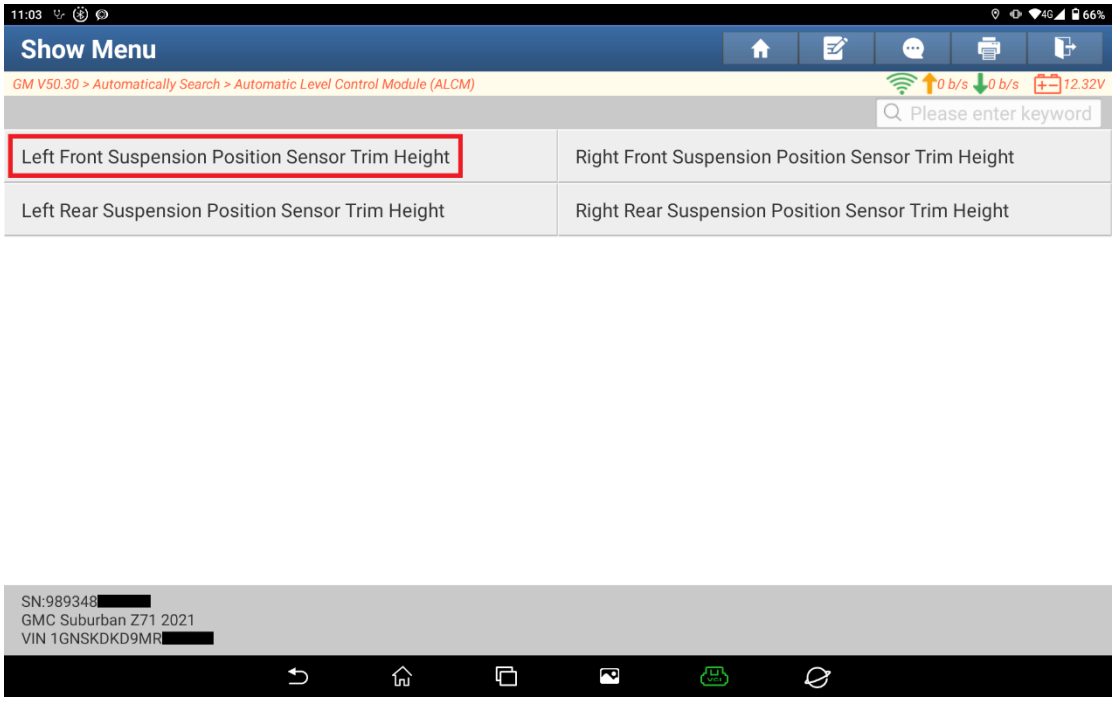
6. Choose [Special Functions].



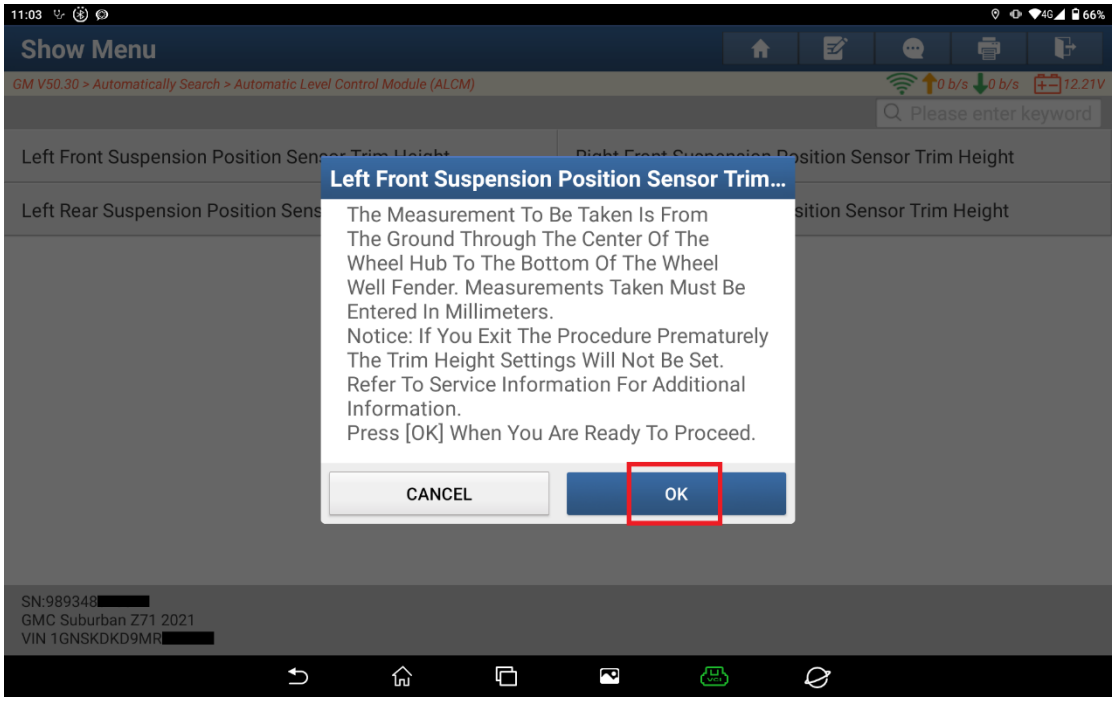

7. Choose [Trim Height Settings].

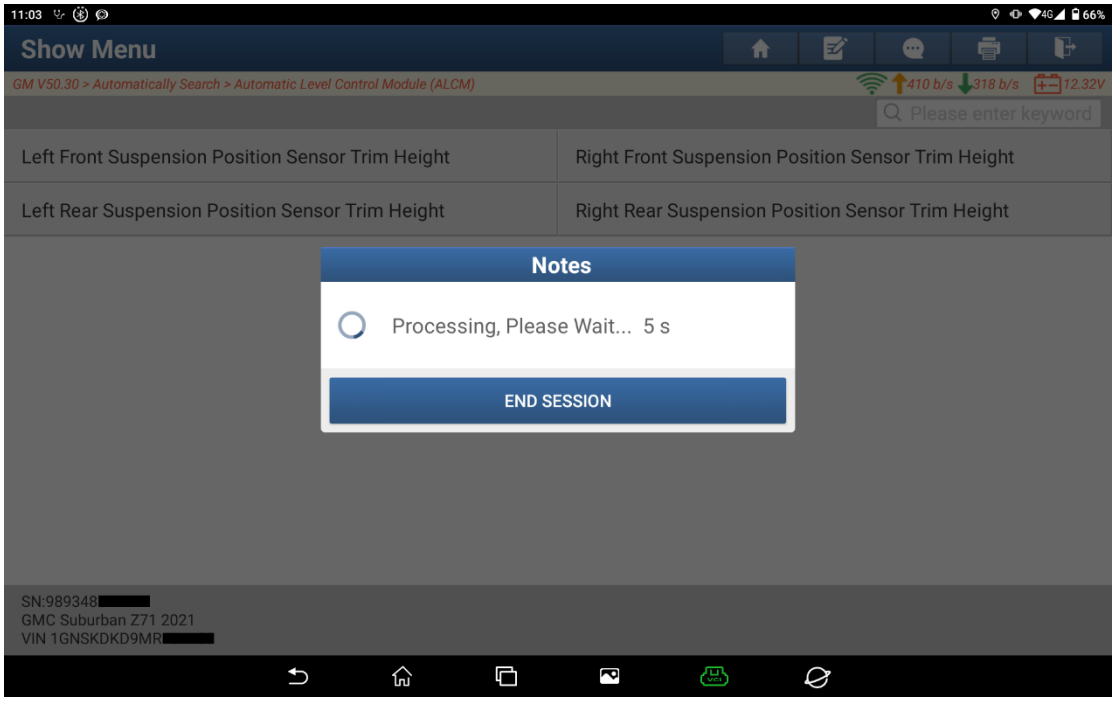


8. Choose [Left Front Suspension Position Sensor Trim Height].

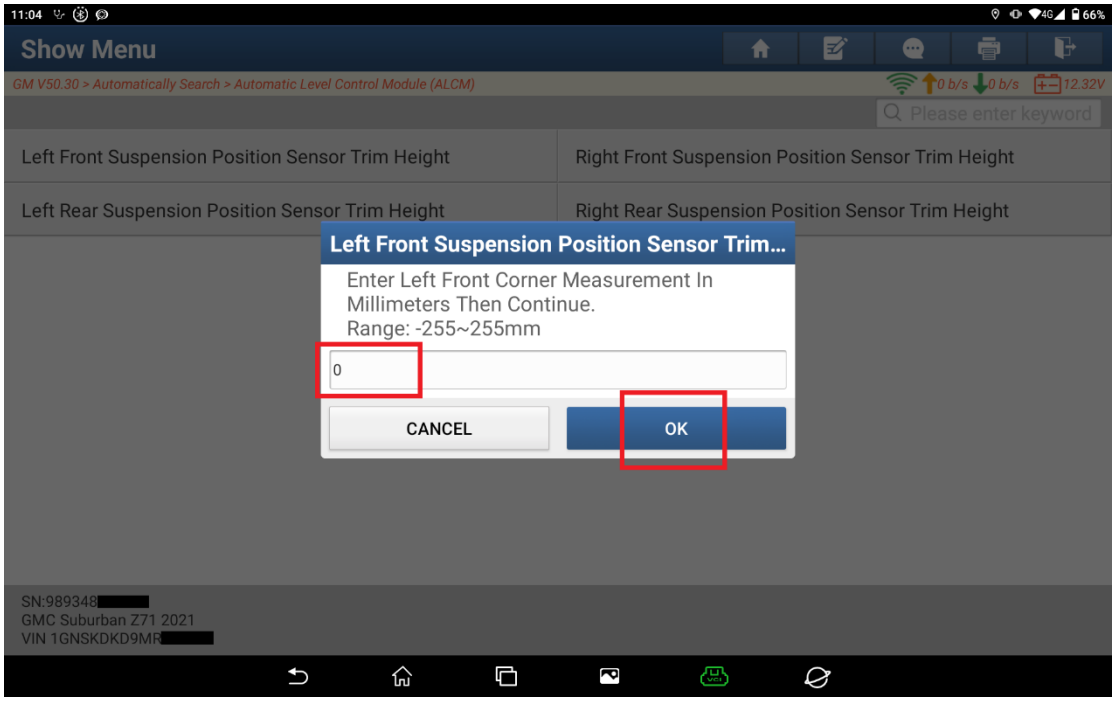


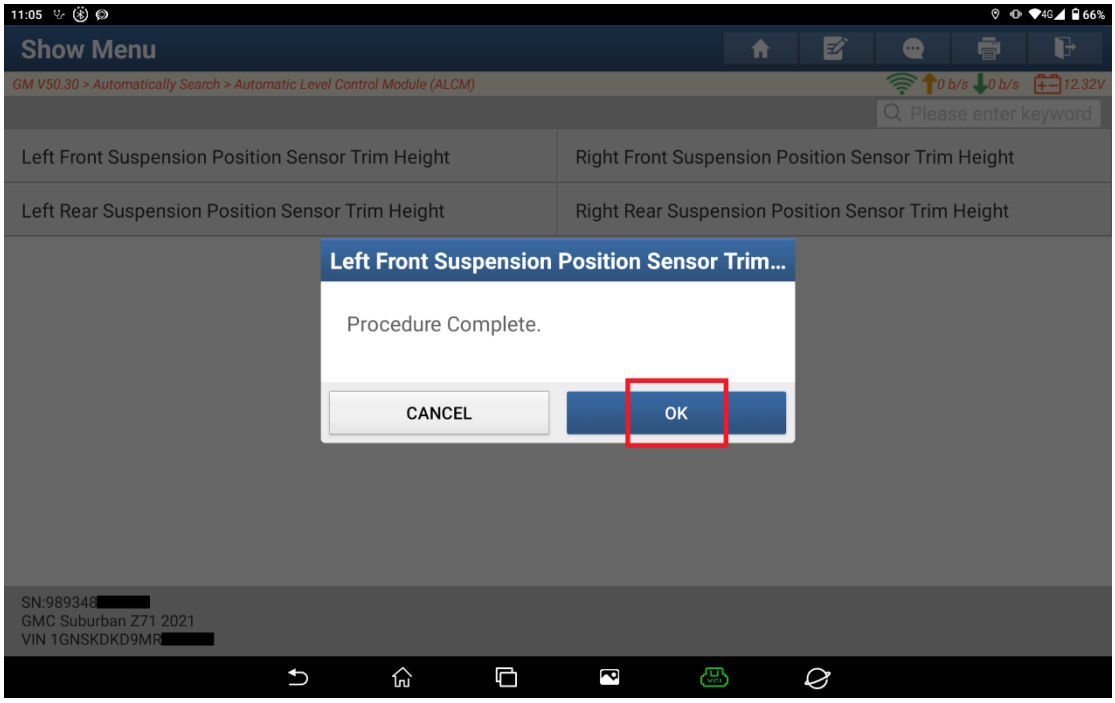

9. Before execution, confirm the following conditions as prompted: "The Measurement To Be Taken Is From The Ground Through The Center Of The Wheel Hub To The Bottom Of The Wheel Well Fender. Measurements Taken Must Be Entered In Millimeters. Notice: If You Exit The Procedure Prematurely The Trim Height Settings Will Not Be Set."



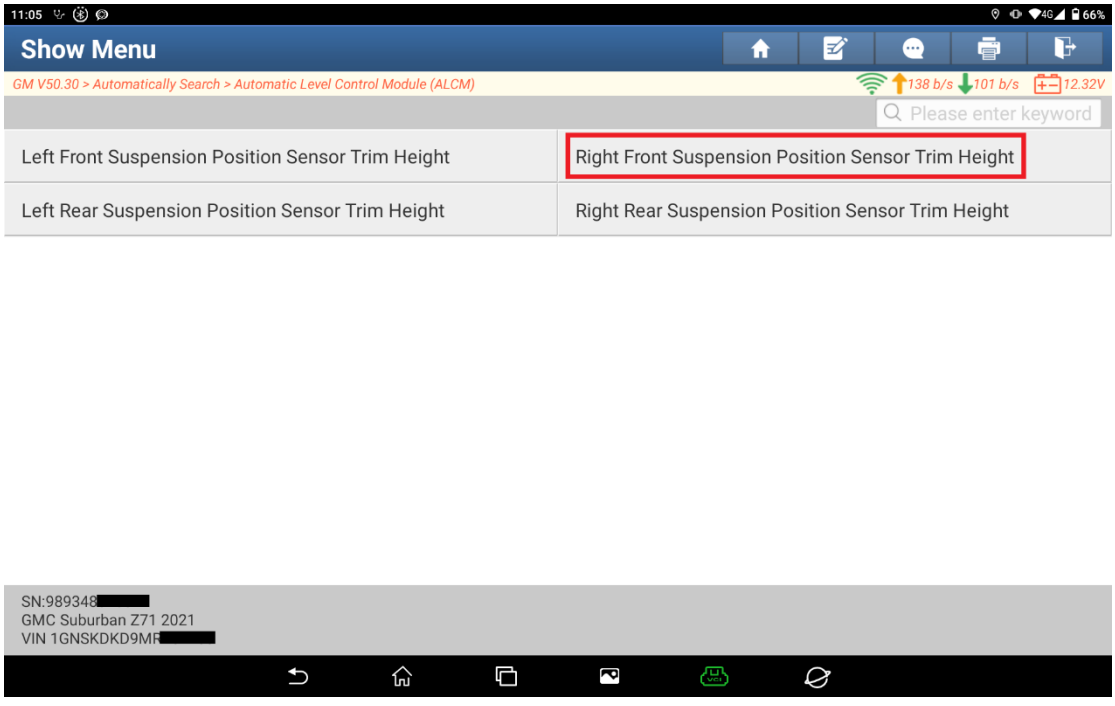



10. Enter the measured value for the FL corner (unit: mm) and proceed. Range: -255 to 255 mm

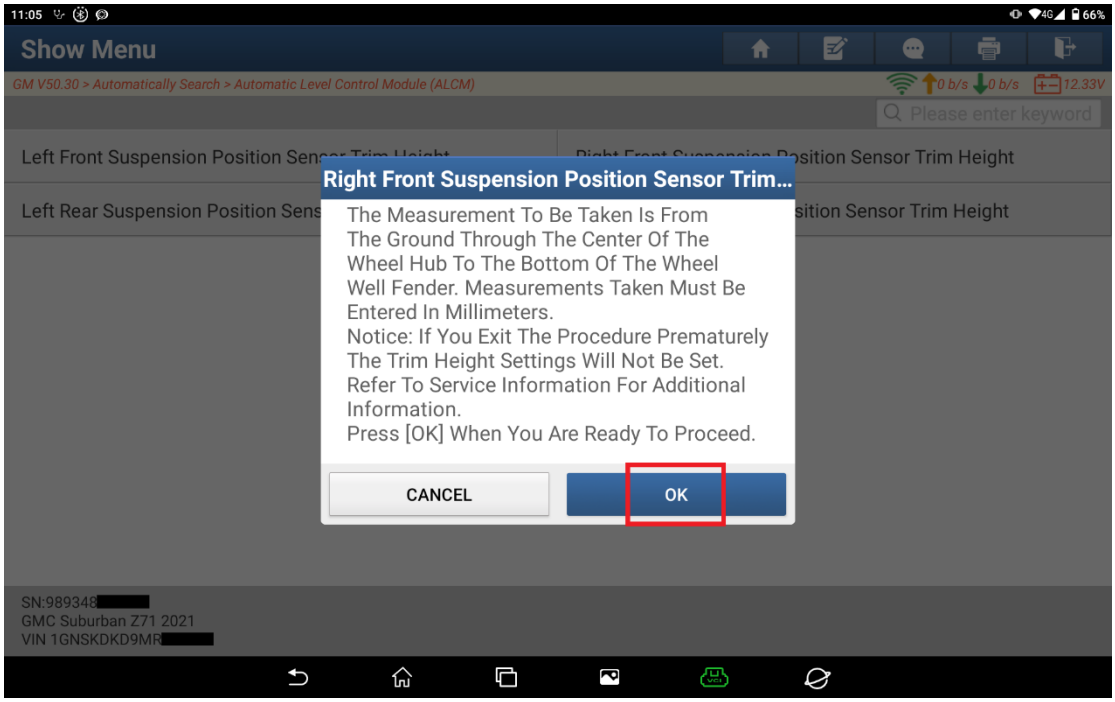


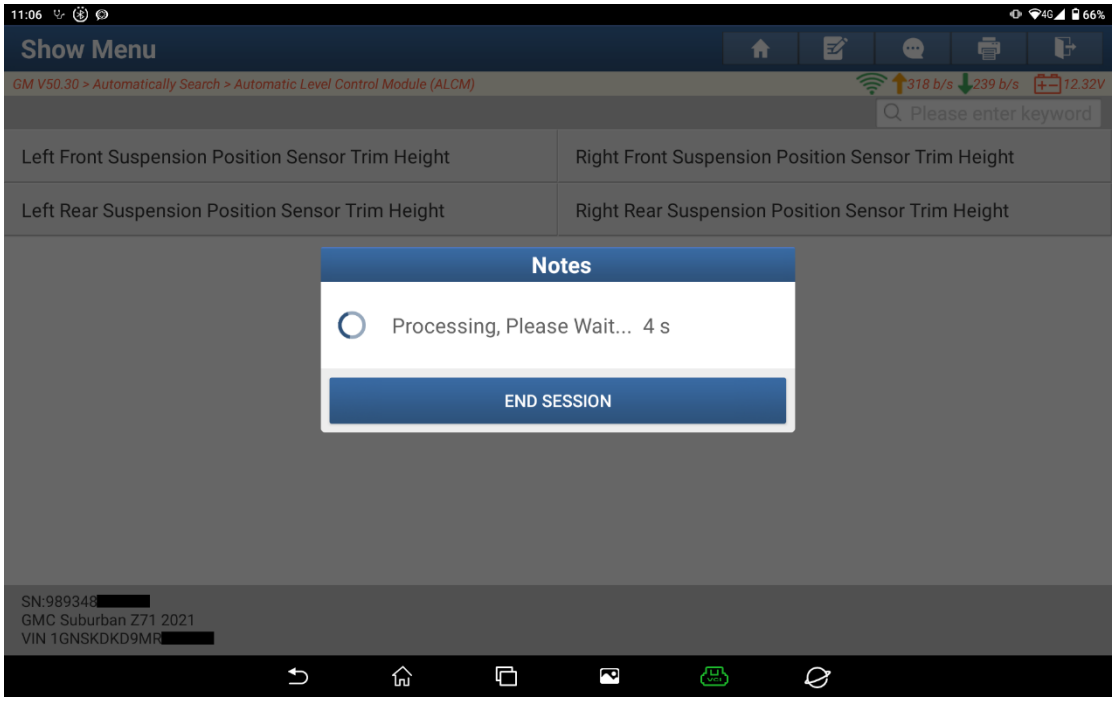



11. Choose [Right Front Suspension Position Sensor Trim Height].

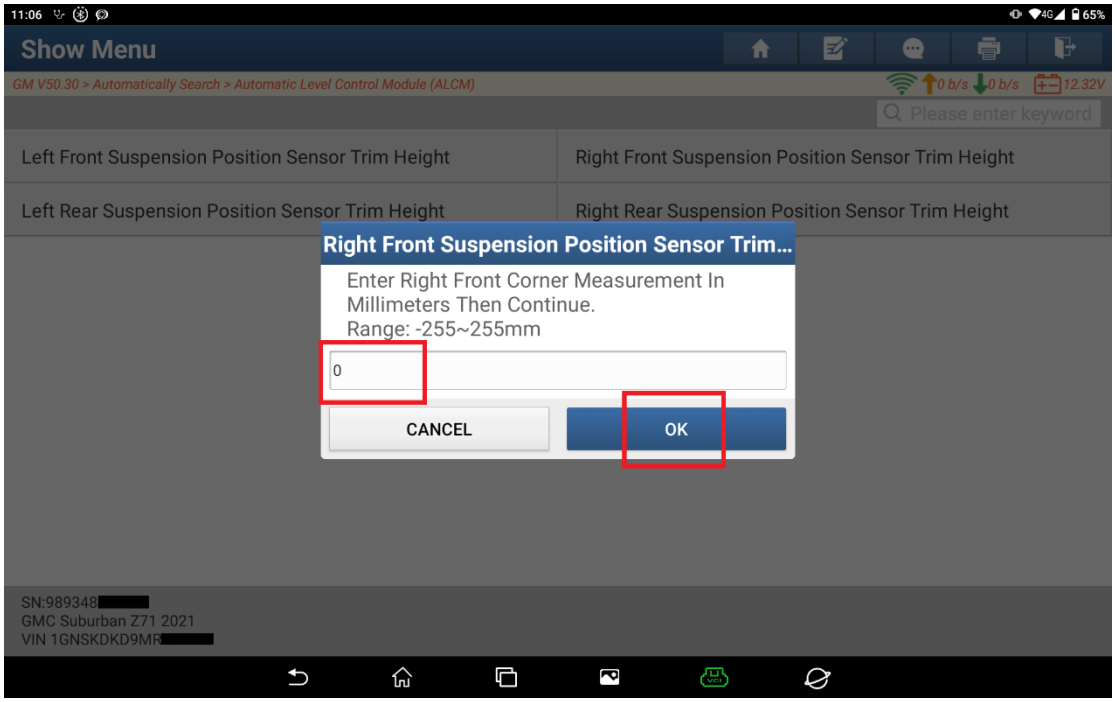


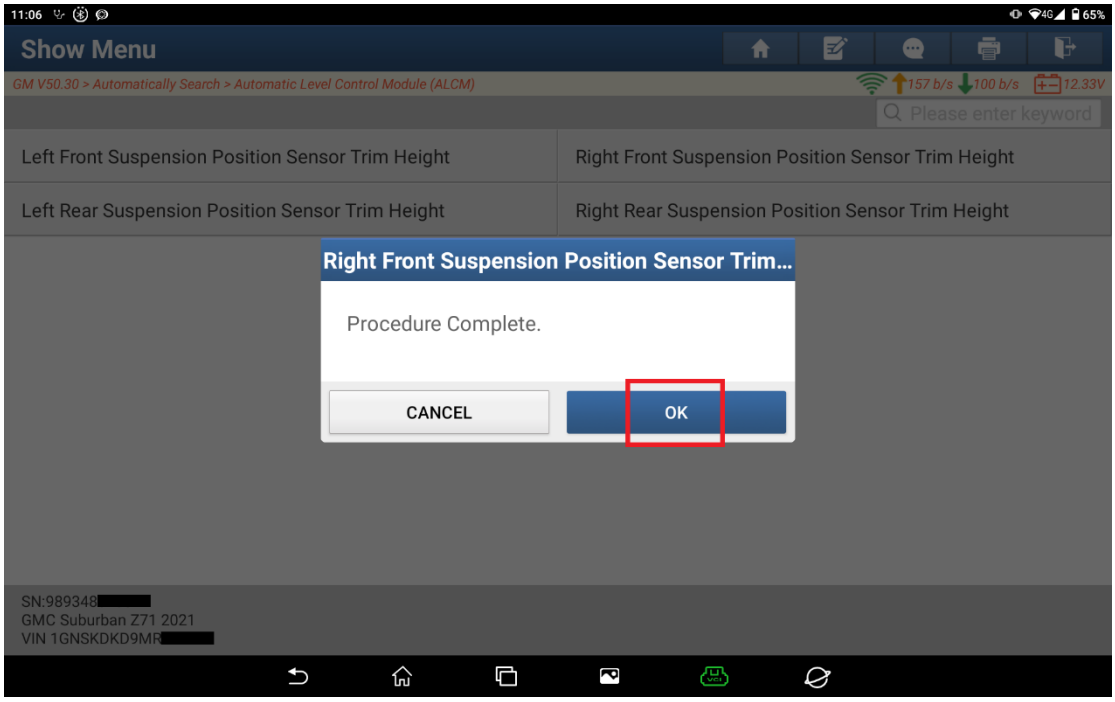
12. Before execution, confirm the following conditions as prompted: "The Measurement To Be Taken Is From The Ground Through The Center Of The Wheel Hub To The Bottom Of The Wheel Well Fender. Measurements Taken Must Be Entered In Millimeters. Notice: If You Exit The Procedure Prematurely The Trim Height Settings Will Not Be Set."



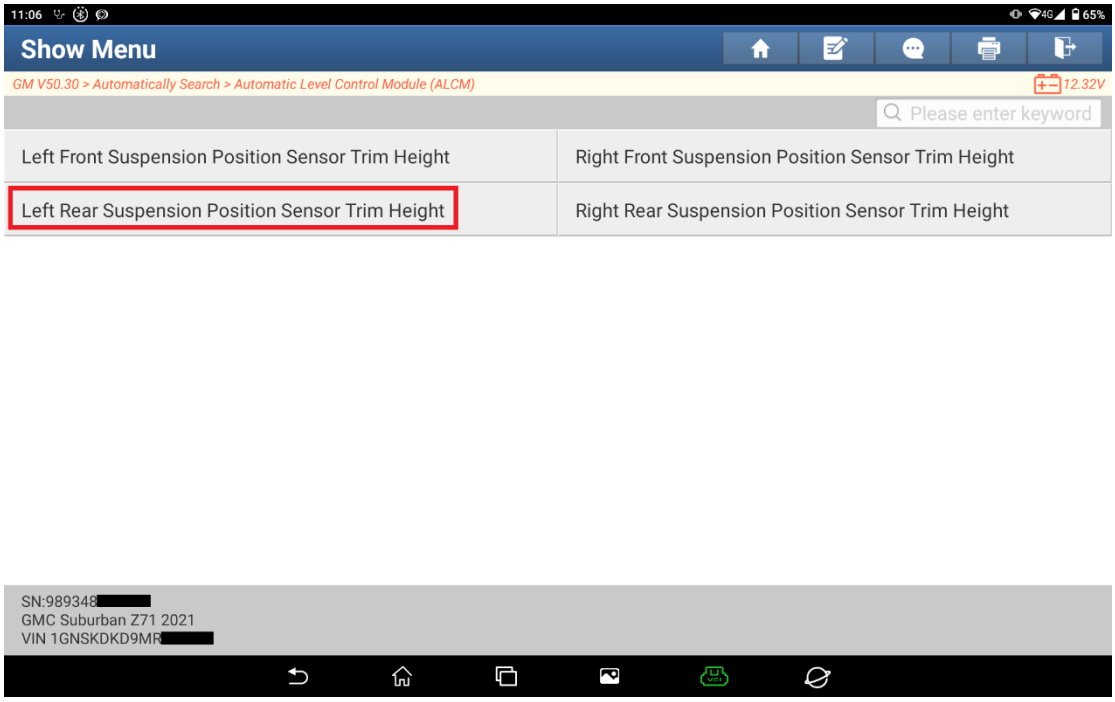



13. Enter the measured value for the FR corner (unit: mm) and proceed. Range: -255 to 255 mm

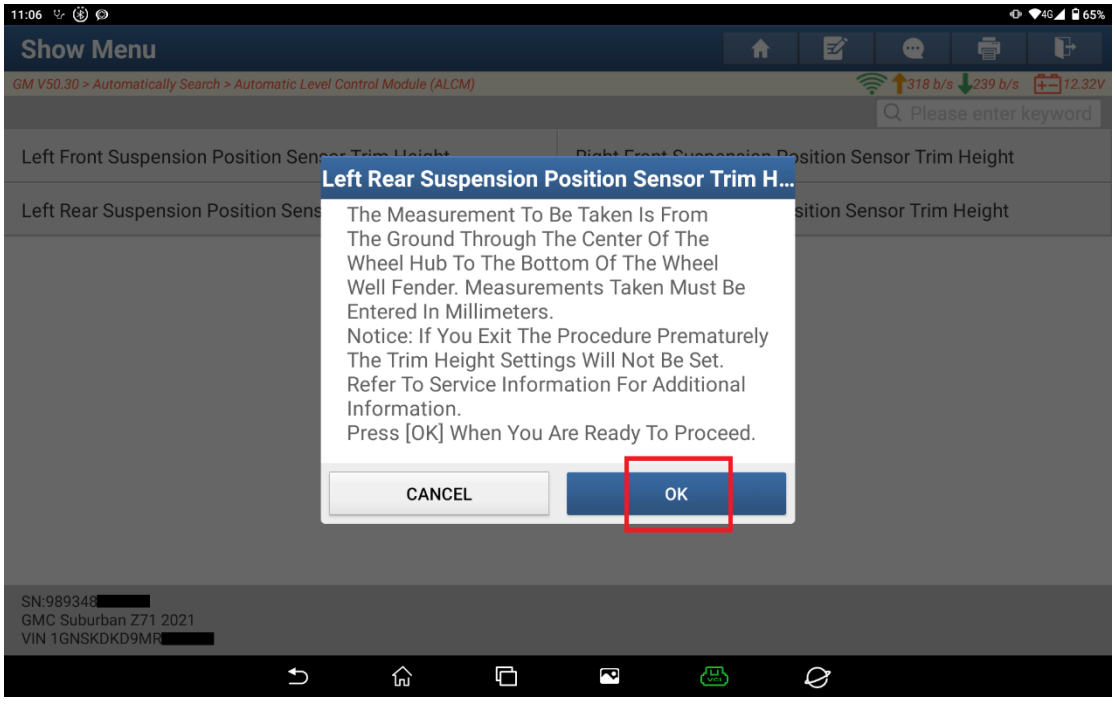


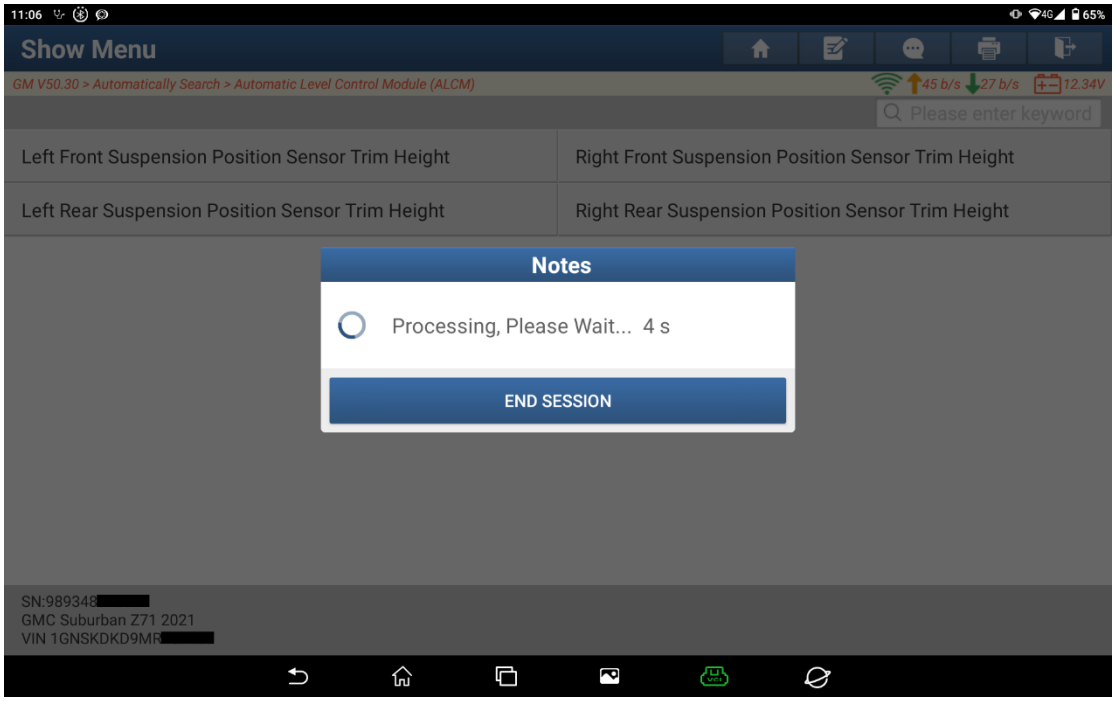



14. Choose [Left Rear Suspension Position Sensor Trim Height].

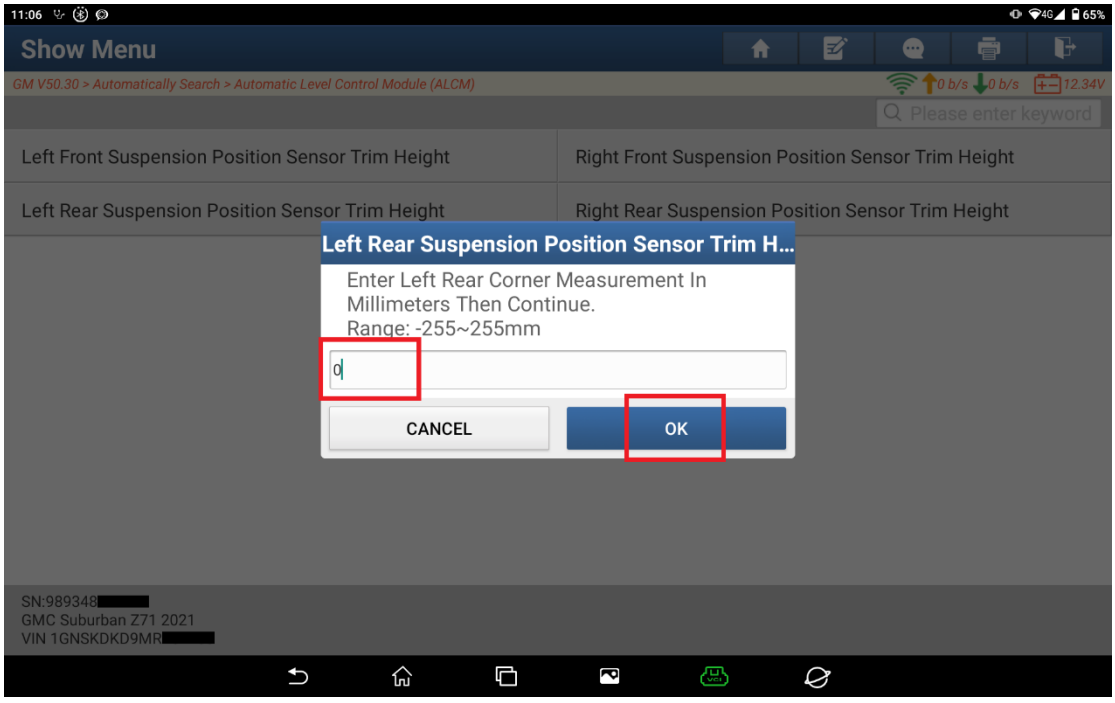


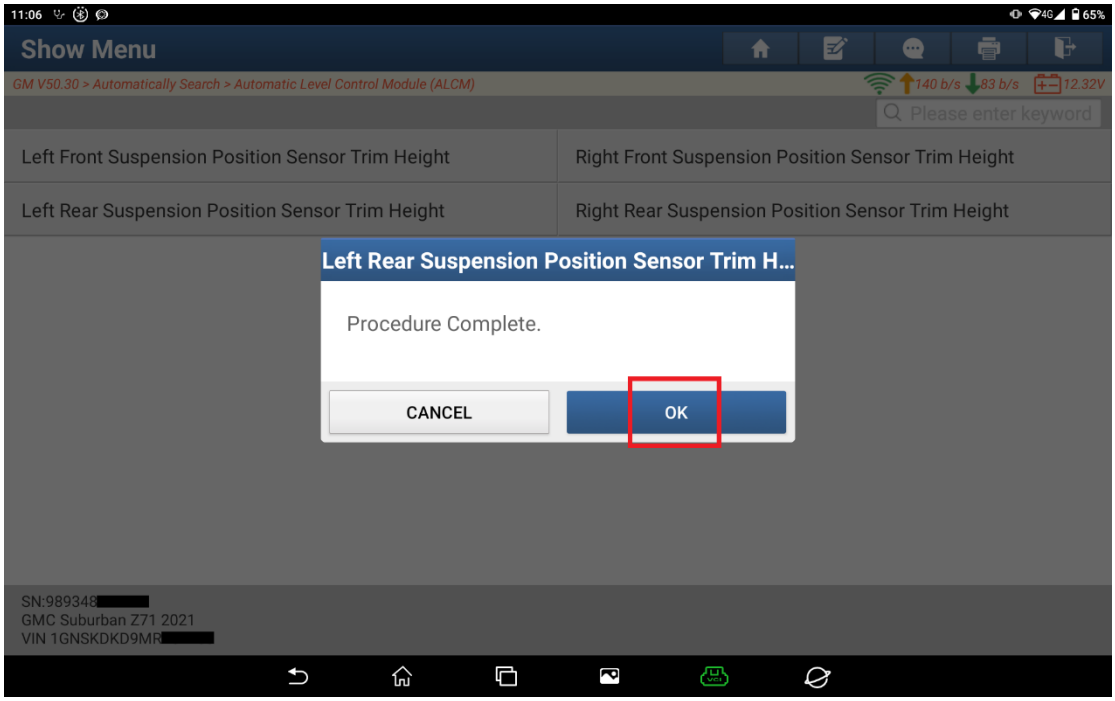

15. Before execution, confirm the following conditions as prompted: "The Measurement To Be Taken Is From The Ground Through The Center Of The Wheel Hub To The Bottom Of The Wheel Well Fender. Measurements Taken Must Be Entered In Millimeters. Notice: If You Exit The Procedure Prematurely The Trim Height Settings Will Not Be Set."



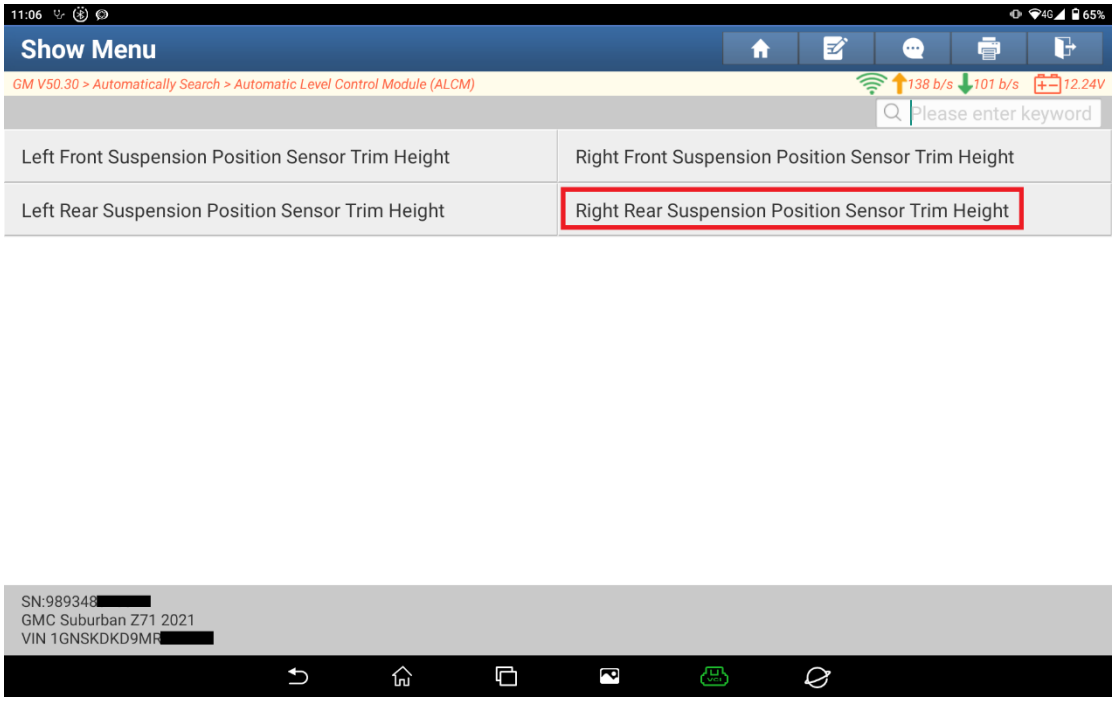



16. Enter the measured value for the RL corner (unit: mm) and proceed. Range: -255 to 255 mm

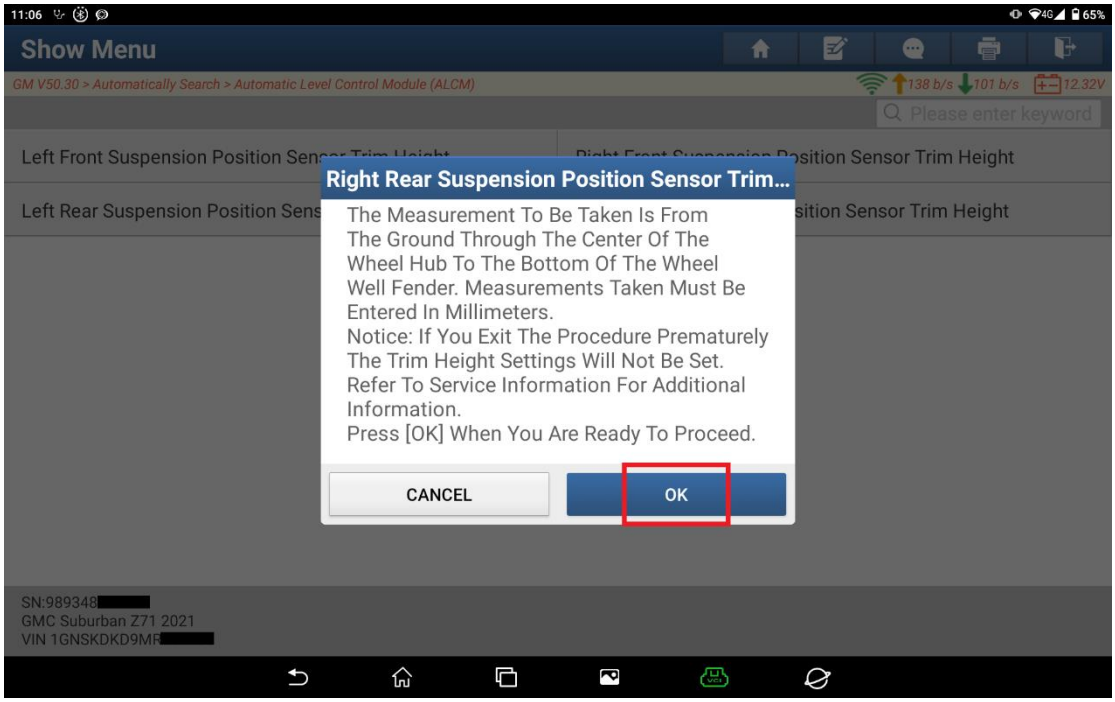


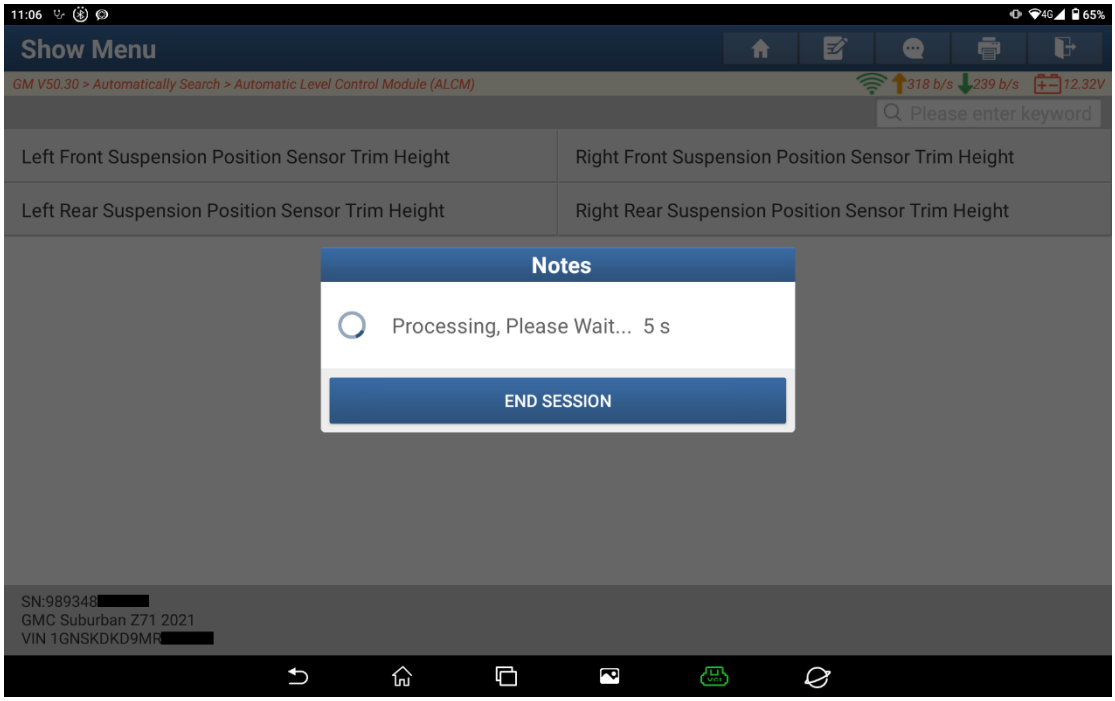



17. Choose [Right Rear Suspension Position Sensor Trim Height].

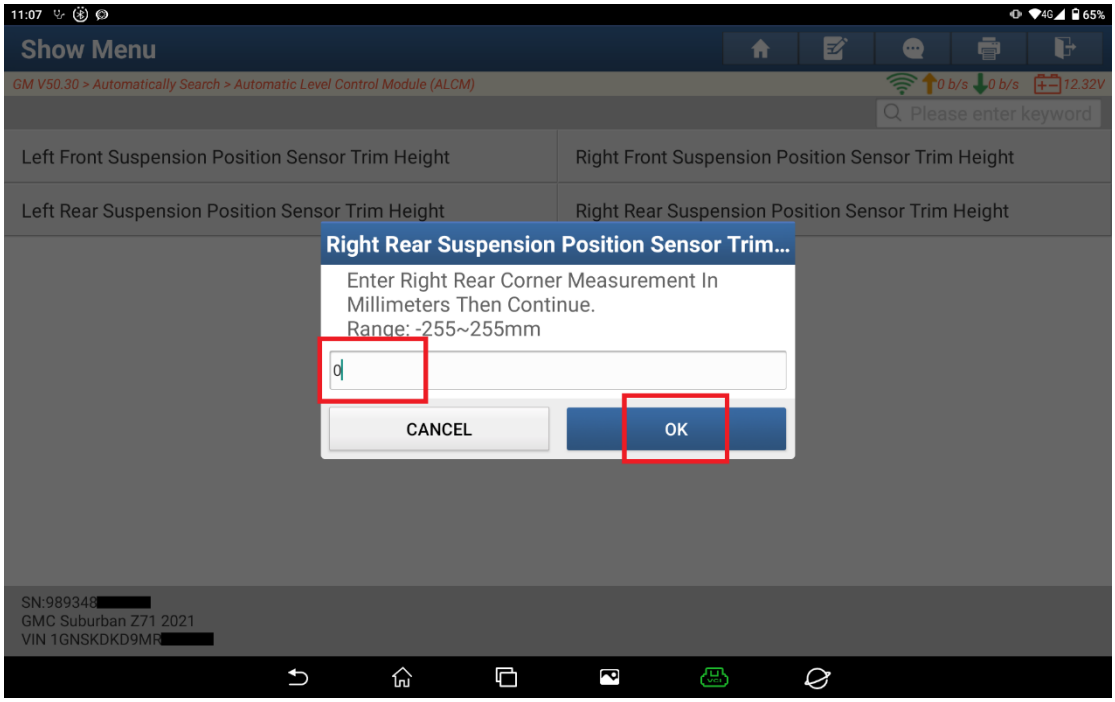


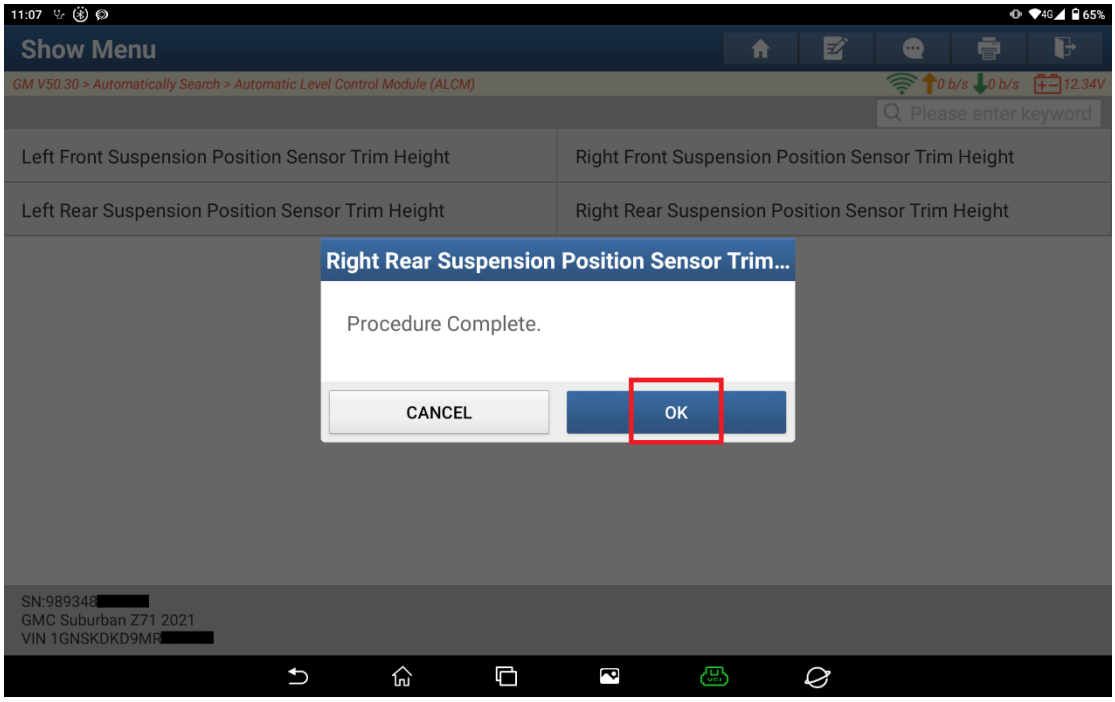
18. Before execution, confirm the following conditions as prompted: "The Measurement To Be Taken Is From The Ground Through The Center Of The Wheel Hub To The Bottom Of The Wheel Well Fender. Measurements Taken Must Be Entered In Millimeters. Notice: If You Exit The Procedure Prematurely The Trim Height Settings Will Not Be Set."



19. Enter the measured value for the RR corner (unit: mm) and proceed. Range: -255 to 255 mm




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