

Calibration of Intelligent Clearance Sonar

Service Category General

Section Pre-Delivery Service

Market USA

Lexus Supports
ASE Certification 

Applicability

YEAR(S)	MODEL(S)	ADDITIONAL INFORMATION
2017	RX350, RX450H	

Introduction

As the D/C CUT fuse is removed, the steering angle sensor power source is cut OFF. When the D/C CUT fuse is reinstalled, the center position recognized by the steering angle sensor may NOT be the appropriate position. Therefore, it is necessary to calibrate the intelligent clearance sonar system after installing the D/C CUT fuse during PDS (Pre-Delivery Service) at the dealership.

Calibration Procedure

1. Start the engine (hybrid system).
2. Drive the vehicle straight ahead at 22mph (35km/h) or more for 5 seconds or more.

HINT

When the ICS OFF indicator light changes from blinking to OFF, calibration of the intelligent clearance sonar system is complete.

3. Turn the engine switch (power switch) OFF.