

# 2011 BMW F Chassis ABS Brake Exhaust Operation Method

Product Model	Date	Number
X-431 Pro series	20151023	—



## Tested Model:

- 2011 BMW F Chassis, 2011, VIN=LBVFP3903BS\*\*\*\*\*.

## NOTES:

Before starting the test, follow these instructions:

- If the vehicle has a manual transmission, press and release the clutch pedal
- Vehicle stationary
- Must be applied to the parking brake
- For manual transmission, the gear lever in the neutral position
- For automatic transmission, shift the shift lever to the P position

## Operation Procedure:

- 1). Select above the BMW V48.80 version, click the manual selection or automatic search

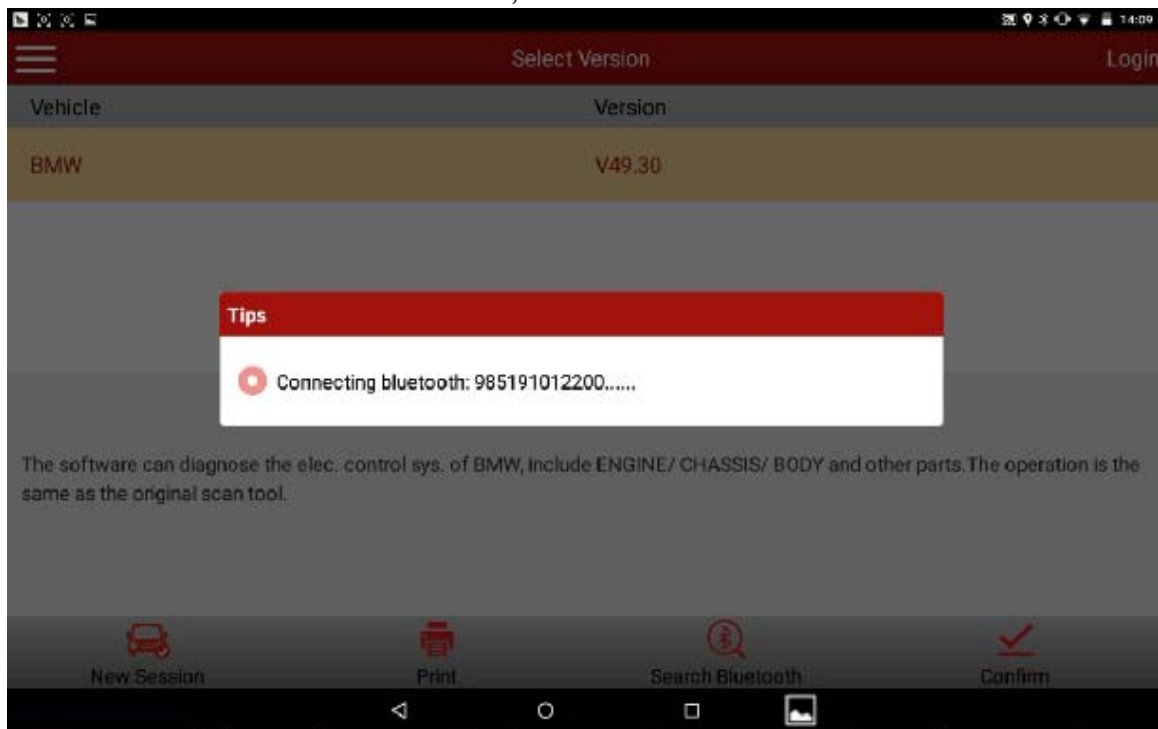


Figure 1

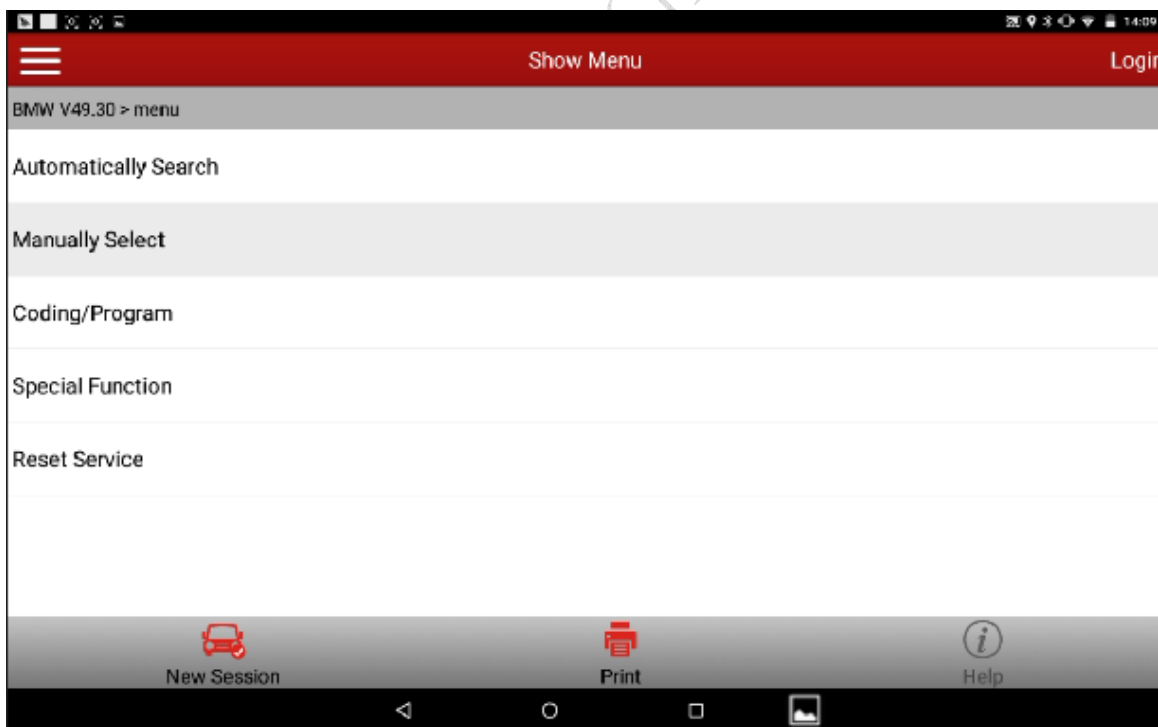


Figure 2

2). Select vehicle models, such as 5 series -5`\_F18 chassis, and then enter into the ABS system

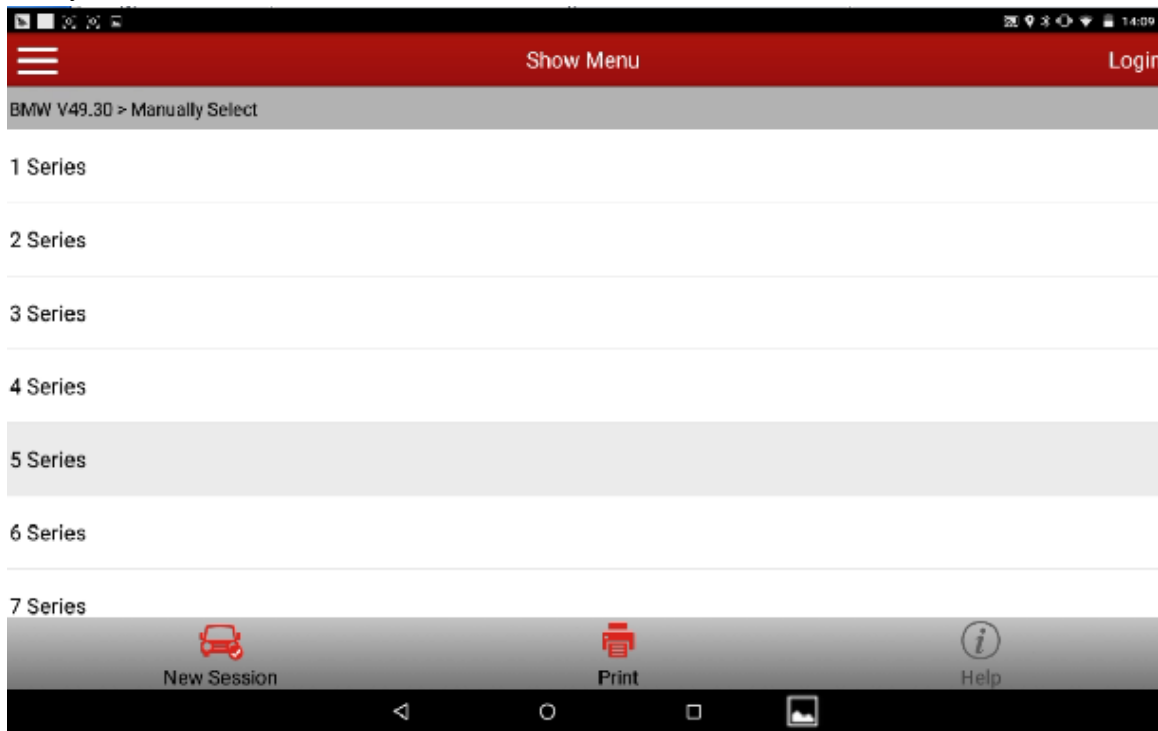


Figure 3

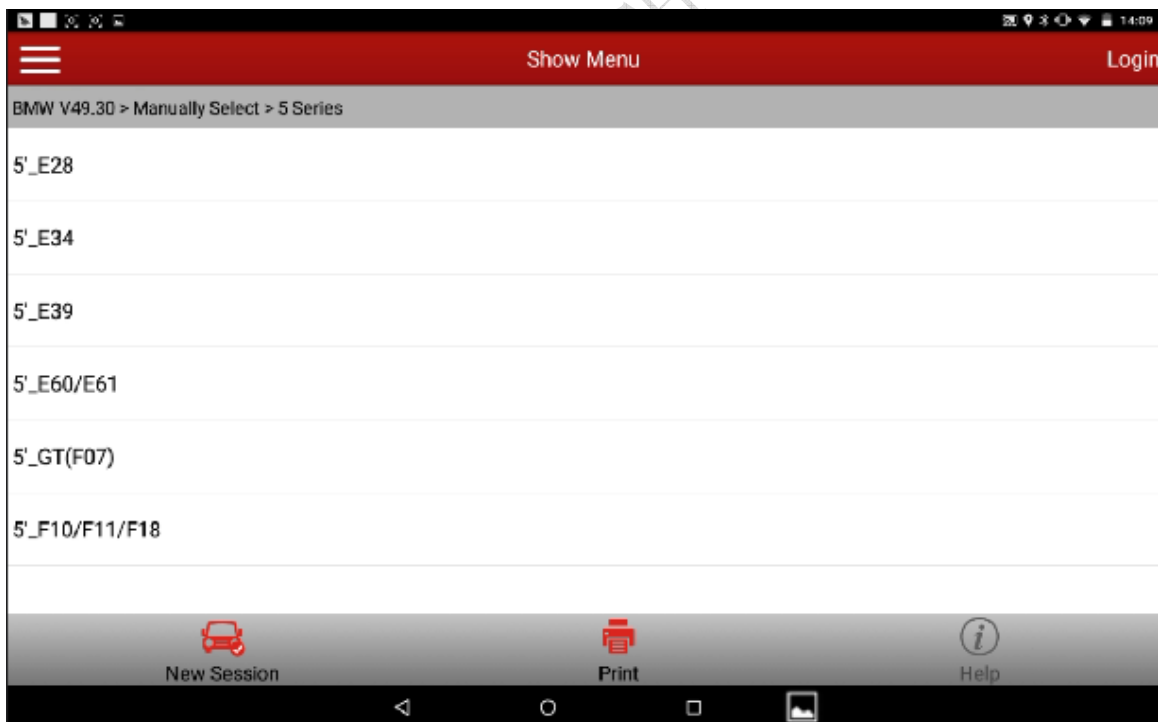


Figure 4



Figure 5

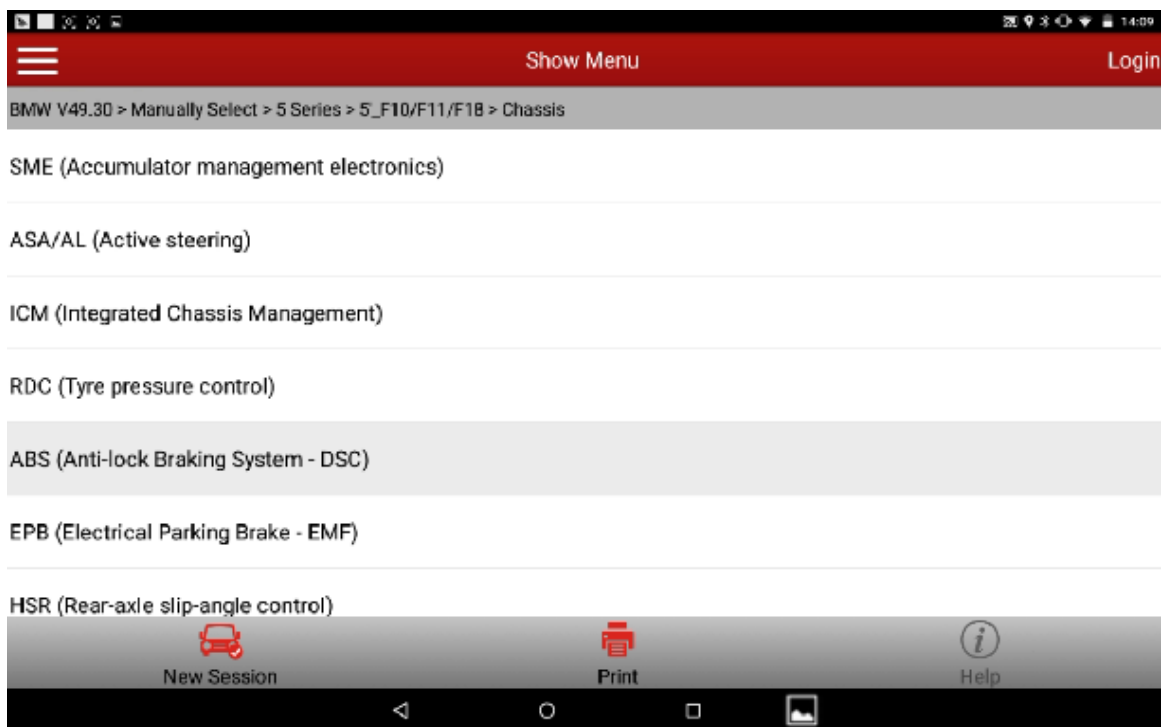


Figure 6

3). Select “Special Function”



Figure 7

4). Select “Brake Bleeding Procedure”

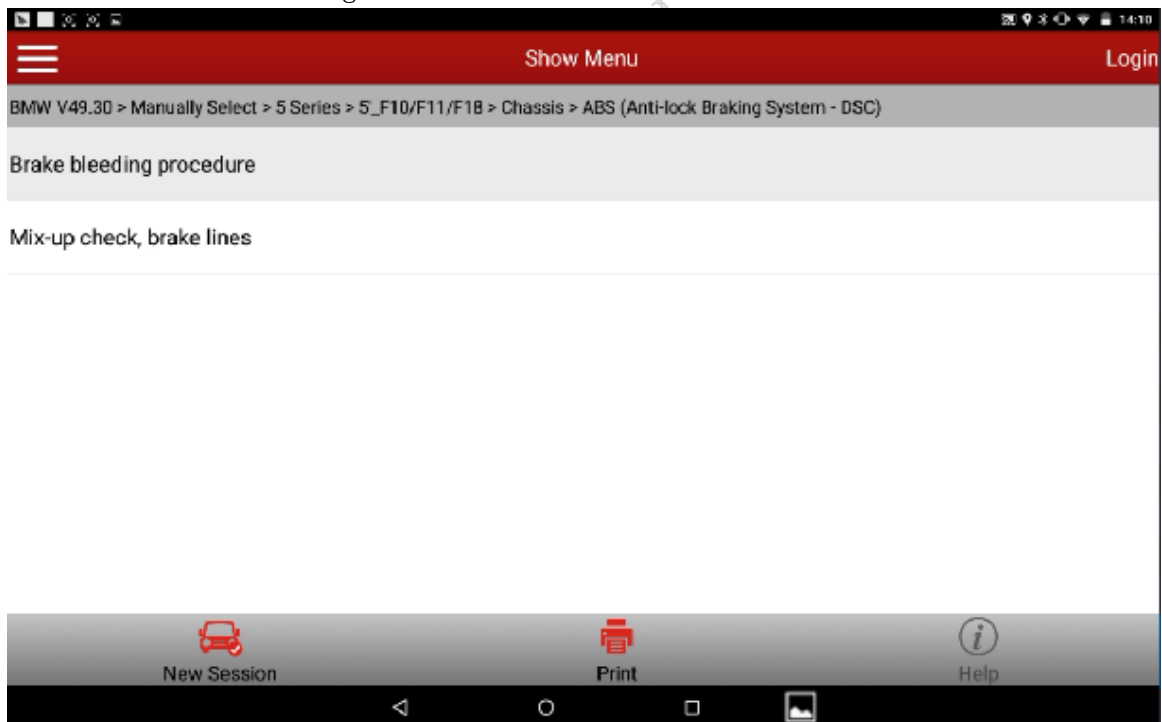


Figure 8

5). Pay more attention to the prompt;

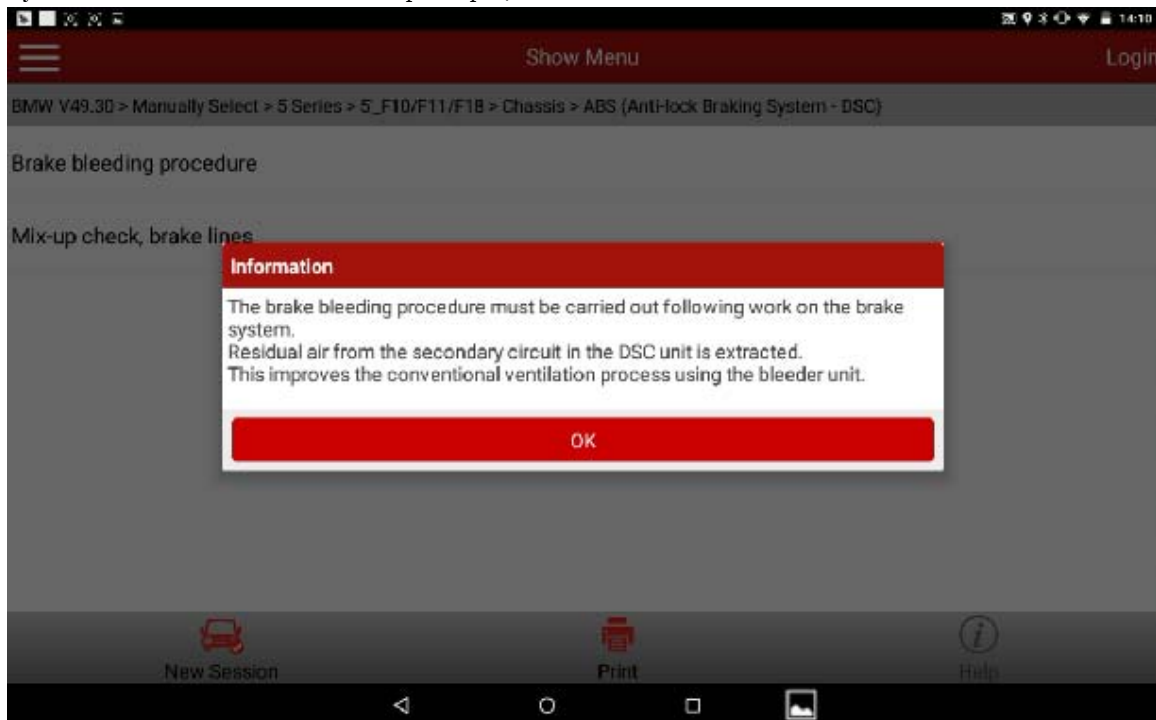


Figure 9

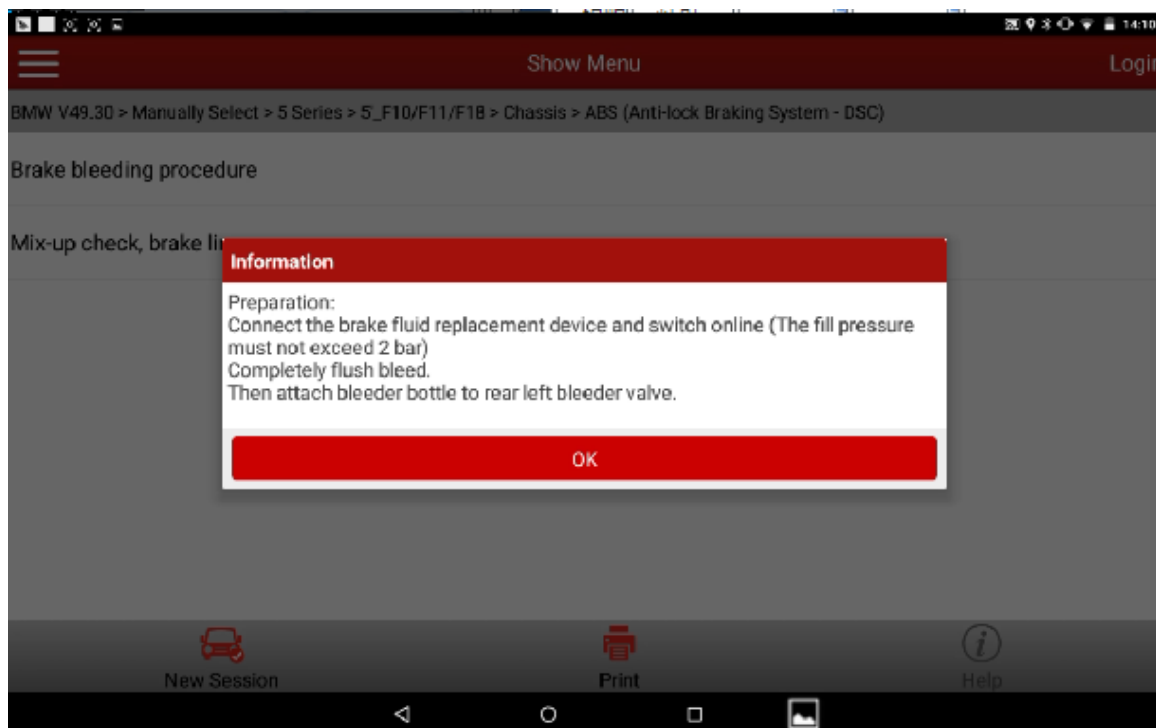


Figure 10

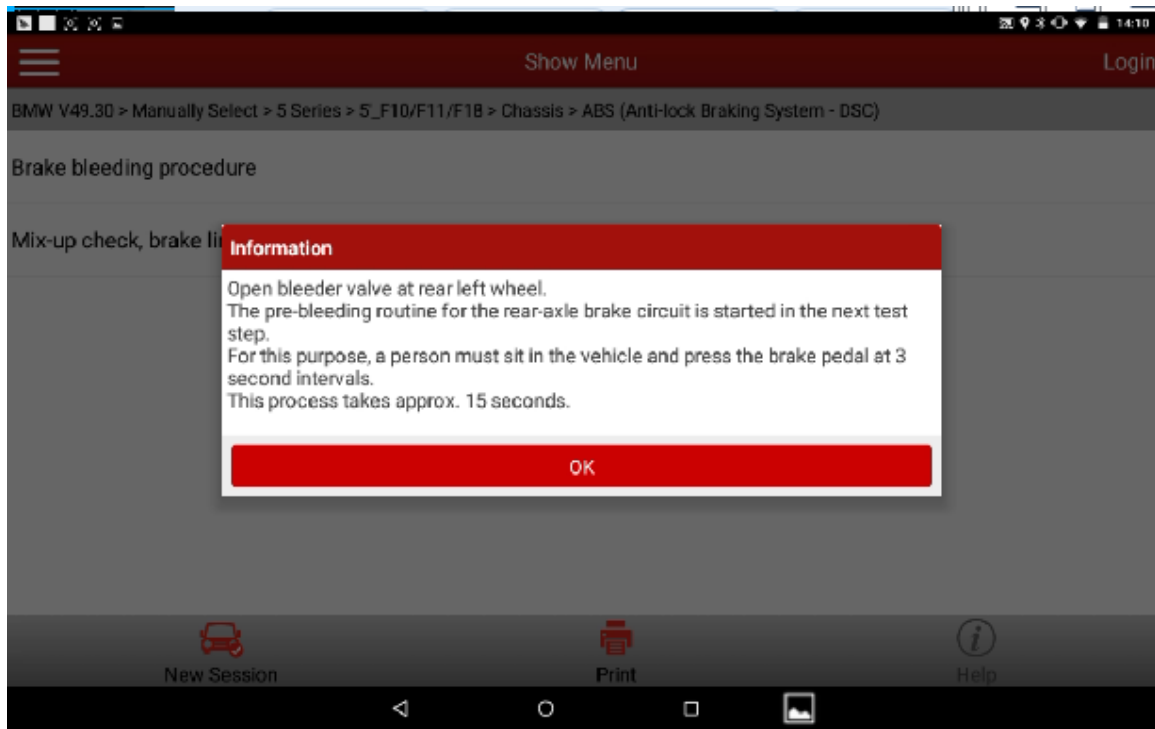


Figure 11

6).Open bleeder valve at rear left wheel

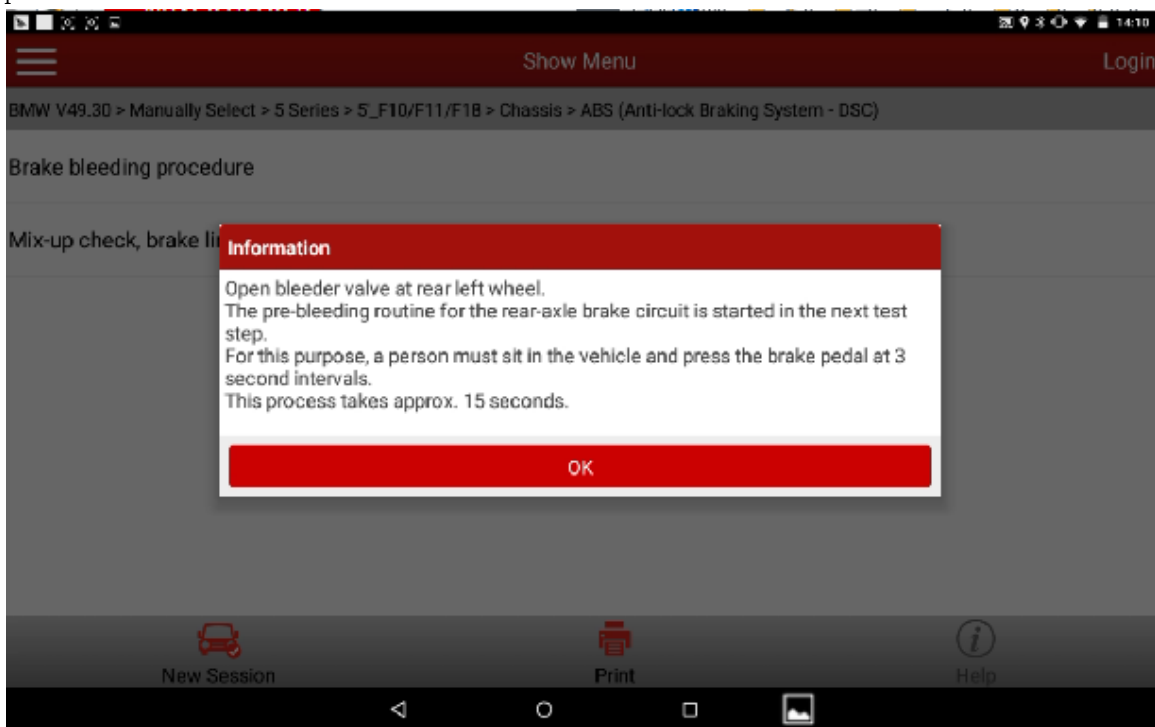


Figure 12

## 7). Pre-bleeding routine for the rear-axle brake circuit

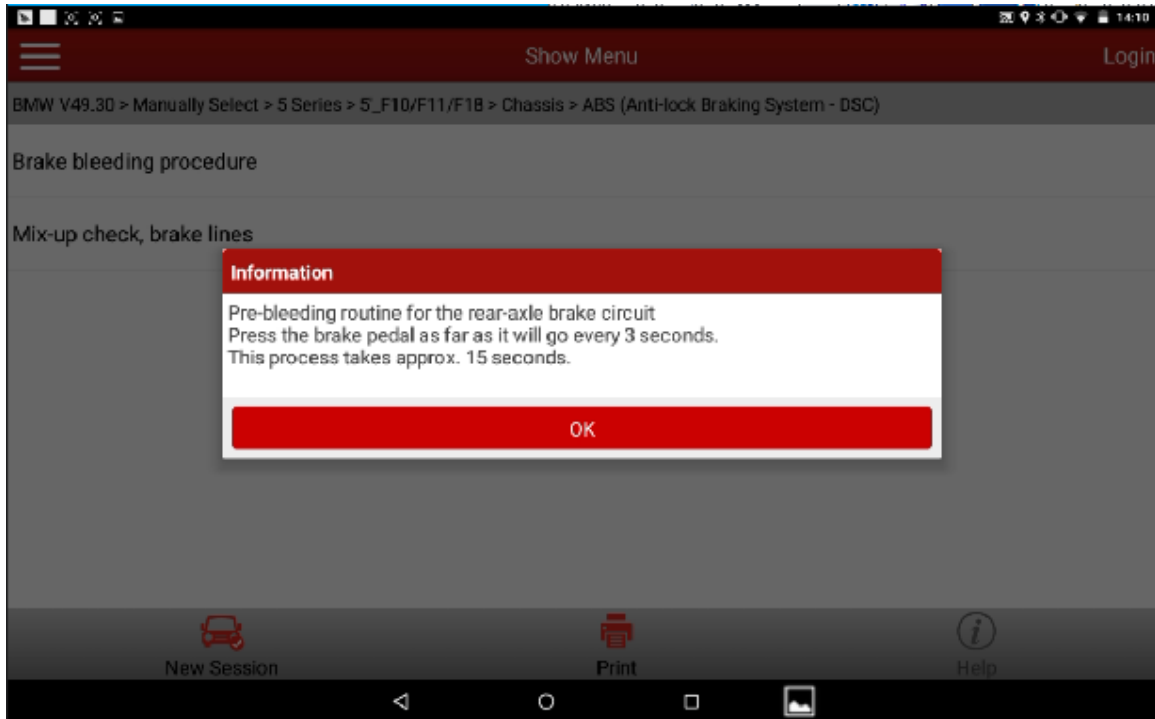


Figure 13

## 8). It prompts that the rear-axle brake circuit completed. After each wheel exhaust operation, check to see if it is effective and can be executed multiple times.

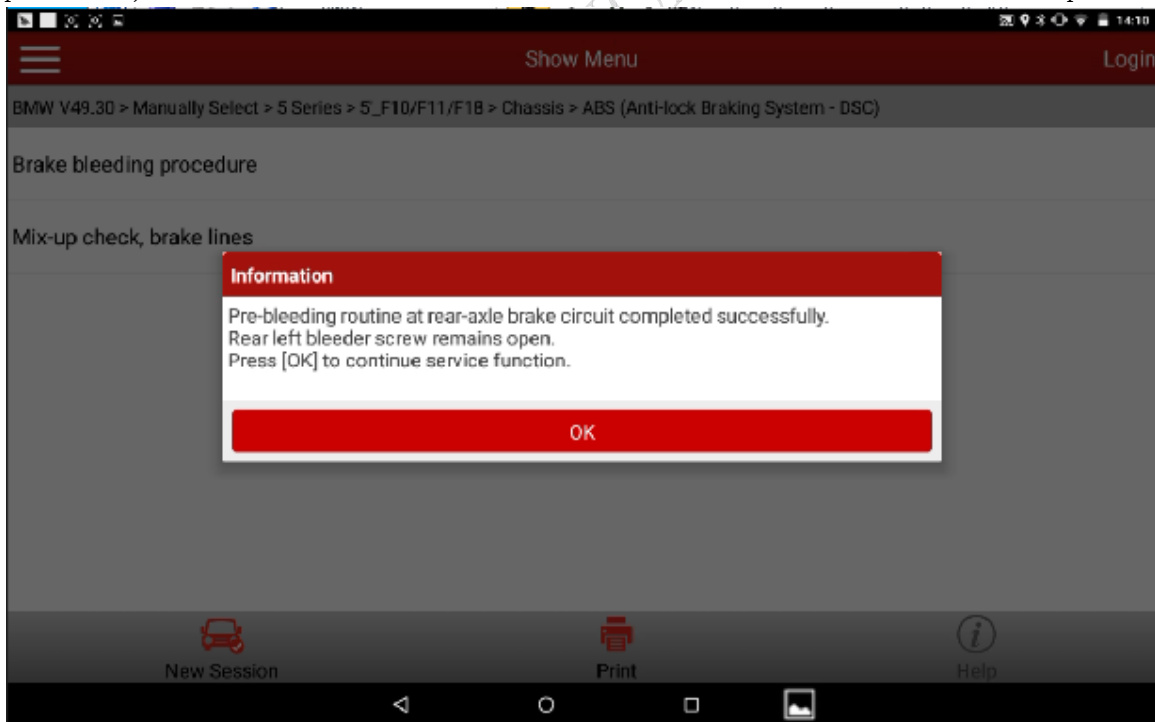


Figure 14



LAUNCH is dedicated to pursuing good functions and addressing customer needs. Follow LAUNCH, you will "make a little progress every day"!



LAUNCH