

42App Skills Mastery Checklist

Instructions: Answers can be found in the phx42 User Manual – phx42 App section. Place your initials next to each item. Record written responses where indicated. When complete, sign and date. Documentation remains on-site. Email <u>mmunguia@ldartools.com</u> if you would like a copy of the answer key.

Required tools: phx42, Android 5+ Handheld, 42App, and Wi-Fi connection.

Manual Calibration: Complete the second section ONLY if you are doing Manual Calibration rather than using an LDARtools SpanBox5.

	Task	Initial		
1.	Where do you get the 42App?			
2.	If prompted, enable GPS/location services on the 42App.			
3.	Describe what "Initializing" means.			
4.	Explain the Values on Home Screen.			
5.	Describe each item on the Menu.			
6.	Do a Self-check.			
7.	Demonstrate Daily Calibration of Filter Detection			
8.	Understand when and how to submit an issue.			
9.	Describe when comments are required when reporting an issue.			
10.	Describe what a helpful comment should include.			
11.	Describe when and how to obtain the "Code of the Day".			
12.	What use can you make of the Device Details information?			
13.	Are all of the settings identical for all phx42s?			
14.	Describe how you confirm your current Firmware version.			
15.	Describe when you should update Firmware and locate procedure.			
16.	Describe and locate Prepare-to-Ship Wizard.			
17.	Set the PPM Alarm at your preferred setting.			
Manual Calibration:				
18.	Confirm that you understand that you should not calibrate phx42 with on-demand regulators.			
19.	Confirm that you understand that this calibration process is DIFFERENT from the calibration process for other analyzers and that you should follow the process in the phx42 User's Manual .			
20.	Be sure to FULLY OPEN the valve on the gas bag before initiating the Cal process.			
After Calibration:				
21.	Demonstrate Daily Calibration of Filter Detection			
22.	Confirm when to calibrate filter			

Technician Signature:	Trainer Signature:	Date: