



Quick setup guide

UNBOXING THE UNIT

- 1 Unbox the unit
- 2 Remove the foam pieces under the tank
- 3 Plug the power cord into the back of the unit and then into a 110-volt AC outlet
- 4 Power on the unit by flipping the switch next to the power cord input connection.
- 5 Follow the prompts on the screen upon boot up

⚠ IMPORTANT: Failure to remove the foam around the tanks may result in a faulty scale calibration / operation.

UNIT SET UP

Once the homepage of the unit appears, check for WiFi connection

- 1 Go to  (MENU), then  (SETUP) and choose WiFi
- 2 Connect to your shop's network and click "Check Online Connection" - a notification should appear that "you are now connected to the internet". If additional info is required for authentication - a web browser will appear on screen for entry. (The MAC address can be found by hitting the  icon at the top of the screen.) Hidden networks can be added with the "Connect to Hidden Network" button. Tapping the  (WiFi) icon at the top of the screen can get to the WiFi menu quicker in the future.

NOTE: Maintaining an internet connection with the unit will allow automatic updates of the latest software revision and vehicle database when updates are available on the unit.

PRINTING REPORTS

To print, select (wireless print) button on the report at the end of a process. The unit and shop PC must be on the same WiFi and must have a default printer set up (could be a PDF printer for digital saving of reports) and NexusPrint installed for printing reports.

- 1 Installing the NexusPrint program on the shop PC will enable printing reports on the shop printer.
- 2 Visit the MAHLE Service Solutions website under Products > Fluid Exchange Systems > ATX-280 to download the NexusPrint installer to install on the shop PC (www.servicesolutions.mahle.com/na/en/products/fluidpro-fluid-exchange-systems/atx-280)



Main component		Main component	
1	Home button	7	Dipstick services
2	Navigation menu	8	Cooler line services
3	Service history	9	WiFi connection status
4	Unit of measure	10	Hose 2 pressure
5	On screen manual	11	Hose 1 pressure
6	Empty tank functions		

COOLER MODE SERVICES

Process	What	How
Automatic Mode	A cooler mode flush that allows for the replacement of the spent ATF fluid with new fluid, keeping the lubricant level within the transmission constant. The use of additives can be used in this service. <i>This is an engine-on service.</i>	<ol style="list-style-type: none"> 1. Select  from the home screen 2. Select oil, enter volume and if extra oil should be flushed 3. Select min oil temperature before the exchange starts 4. Select if detergent or protectant additives are to be used 5. Finally toggle the "A/T Pan Removal" button if the transmission pan is being removed for this service and then click the  button
On Board DB	A guided menu to select the proper vehicle and transmission for the service. Once selected, information is ported to the "automatic mode"	<ol style="list-style-type: none"> 1. Press  from the 'Home' screen 2. Select the Year-Make-Model-Engine-Transmission 3. Press  button to transfer capacities into the "Automatic Mode"
A/T Flushing	A cooler mode flush that allows for the replacement of the spent ATF fluid with new fluid, keeping the lubricant level within the transmission constant. No detergents/additives are used for this process. <i>This is an engine on service.</i>	<ol style="list-style-type: none"> 1. Press  from the 'Home' screen 2. Enter the desired flush volume and the minimum oil temperature to start the service and click the  button 3. Press the  button to start the service
Manual Mode (Select a single process to perform)	<ol style="list-style-type: none"> 1. Cooler Mode Flushing 2. ATF Recovery / Injection (topping-off) 3. Detergent / Protectant Injection 4. Zero Cross-Contamination 5. Emptying of Used or New ATF Tank 	<ol style="list-style-type: none"> 1. Press  from the 'Home' screen 2. Select the procedure and complete the desired volume and other settings 3. Press the  button to start the service

DIPSTICK SERVICES

Dipstick – Flush	Flushes the transmission via the dipstick hose only. Pulls 1 liter out, puts 1 liter of new fluid in until the set amount is reached. <i>This is an engine on service.</i>	<ol style="list-style-type: none"> 1. Press  button from the 'Home' screen 2. Select oil, enter the volume and if extra oil flushed should be flushed 3. Select minimum oil temp before the exchange starts 4. Select if any detergent or protectant additives are to be used 5. Press the "A/T Pan Removal" button if the transmission pan is being removed for this service and then click the  button
Dipstick –Manual	Allows the option to either extract or fill a certain amount of transmission oil from the dipstick tube. <i>This is an engine off service.</i>	<ol style="list-style-type: none"> 1. Press  button from the 'Home' screen 2. Enter the volume for the selected process (Recovery or Inject/Add) 3. Press the  button to start the service