View this email in your browser



Welcome to the Nexteligence Newsletter!

Welcome to the 21st edition of the Nexteligence Newsletter. We look forward to continuing to provide the latest news in the Nexteligence training community.



Maximize Your FEL Versatility! Converting an AFL to a FEL

Nexteligence Newsletter July 2024



Some haulers use HEIL Automated Front Loaders (AFL) to collect residential routes. Typically, these are not set up to collect commercial dumpsters; instead, they have a Curotto-Can attached to the forks along with hydraulic and electrical connections to complete the working attachment.

Unlike just any AFL, the Heil brand has the ability to offload the Curotto-Can and transform its format to collect commercial containers. This month's Newsletter shows you the simple steps to do just that.



IMPORTANT! The steps described in this newsletter can cause serious bodily injury or equipment/truck damage if not performed correctly. It is important that you watch the video below prior to performing any tasks described in this newsletter.



First, find a safe location to store the Curotto-Can when you remove it.

Next, disconnect the hydraulic, electrical, and, if equipped, pneumatic connections and disconnect the chain binders.



Then, maneuver the forks to remove the Curotto-Can.



Once your Curotto-Can has been removed and safely stored, you must do the following before collecting a commercial container.

First, press and hold the top right button on the in-cab Heil display until the user screen appears.



Then press the "Options" button. This will prompt you to provide the password for the display. After entering the password, press the OK button.

NOTE: Please contact Heil technical support if you need the password.



When the "Options" screen opens, turn off the "Residential Curotto" and the "Residential Only Mode" options. Scroll down the options screen to find these two options.

When located, put the arrow beside "Residential Curotto" and press the OK button to toggle the mode off.

Nexteligence Newsletter July 2024

				6		
C		Side Doot Pump TKS T/S Closed Closed Locked	Forks Hyd Oil Filter Tucked OK OK Ok	Options	0	
C	Counters	REMOVABLE CA	Warm Up Bhake N OPTIONS	Service	0	
	Camera Config	Set Can Speed Bayne Can Residential Curoto Residential Cony Mode Commercial Gripper	800 (OFF) [ON] [ON] (OFF)	Calibration	0	1
		2 Lever Joystick Low Torque Freedom Body Adjustable Arms Installed	(OFF) (OFF) (OFF) (OFF)	Maintenance	0	_
C	Brightness	Pump O	off			
	•					

Next, scroll down to the "Residential Only Mode" and press the OK button to turn off the "Residential Only Mode."

Once these are both turned off, your Heil Half/Pack is now in commercial mode, which it will remain in until it is set back to residential mode. After pressing the Home button to return to your display's home screen, **you're ready to start using your Heil Half/Pack for commercial collection.**

When you have completed your commercial route and need to return to a residential setup, you must complete the following steps. First, using the in-cab Heil display, press and hold the top right button until the user screen appears.

Nexteligence Newsletter July 2024



Next, press the "Options" Button, enter the password, and press the OK button.



When the "Options" screen opens, scroll down to the "Residential Curotto" and the "Residential Only Mode" options and turn them back to ON. After verifying that both options have the green ON status next to them, press the home button to return the home screen of your Heil display.

Nexteligence Newsletter July 2024

•						
0	Home 43	de Door Closed Off Closed Locked Select O Pack	Forks Tucked Hyd Oli OK Ok Oil Warm Up Shake	Options	0	
0	Counters	REMOVABLE CA Disable Throttle Adv. Set Chassis Baud Rate 500Kbs	IN OPTIONS	Service	0	1
0	Camera Config	Set Can Speed Bayne Can Residentia Curotto Residential Only Mode Commercial Gripper.	(0FF) (0N) (0N) (0FF)	Calibration	0	1
0		2 Lever Joystick Low Torque Freedom Body Adjustable Arms Installed	[OFF] [OFF] [OFF] [OFF]	Maintenance	0	
O	Brightness	Pump C	Dff			

Next, position the arms and forks to re-attach the Curotto-Can. Once fully positioned on the forks, secure the chain binders.



Then, re-attach the hydraulic, electrical, and pneumatic lines (if equipped.) Use wire ties to secure the lines and harnesses so they do not get damaged running the arms and forks.

Now, you are ready to collect residential routes.



Note: It is important to remove the Curotto-Can before converting to FEL Commercial Mode, and equally important to return to AFL Residential Mode before re-attaching the Curotto-Can. AFL Mode has automated features that limit certain movements to protect the Curotto-Can from coming in contact with the body. FEL Mode has full freedom of movement and can contact the body with a container. Never have a Curotto-Can attached while in FEL mode to ensure no damage occurs.

Would you like to know more about Curotto-Can instruction and related topics? Good news! We teach that in our Nexteligence MAT classes. You can get in-depth training by contacting us to register for a Nexteligence MAT class at: Nexteligence@doveresg.com

Contact Info & Helpful Links

Miss a Newsletter?

No problem - You can now view all past Nexteligence newsletters by visiting our Archives page.

VIEW NEWSLETTER ARCHIVES HERE

The 2024 Nexteligence Training Schedule Is Here!

The 2024 Training Schedule is now available and can be viewed via the Nexteligence webpage, or on the Heil Dealer Portal.

2024 Live Online Webinar Heil Training Schedule

Online Training Dates	Product	Time
July 9th, 10th, 11th	DuraPack Python	2:00 - 4:30pm CST
August 6th, 7th, 8th	Half/Pack Commercial	2:00 - 4:30pm CST
September 10th & 11th	DuraPack 5000	9:00 - 11:30am CST

2024 Heil Factory Training Schedule

Factory Training Dates*	Product	Time
July 23rd & 24th	Half/Pack Commercial	8am – 4pm CST
August 20th & 21st	Half/Pack w/ Odyssey Controls	8am – 4pm CST
September 24th & 25th	RevAMP	8am – 4pm CST

* Subject to change

** 3rd Eye training can be scheduled as a REQUESTED third half day upon request.

VIEW FULL 2024 TRAINING SCHEDULE

Nexteligence Class Registration

Feel free to contact us anytime if you have any training questions or to register for one of our training classes.

EMAIL TRAINING



Service Shack

Visit the Heil Service Shack for helpful training and instructional videos

View Service Shack

Sign Up for the Nexteligence Newsletter!

To sign up or add team members, click the button below!

EMAIL TRAINING



in



Copyright © 2024 The Heil Co. - All rights reserved.

Our mailing address is: Environmental Solutions Group 201 W. Main Street, Ste 300 Chattanooga, TN 37408

<u>s list</u>.