



SERVICE TIP

## Avoid Fill Screen Nozzle Leakage With Regular Maintenance

Screen nozzle drool or dripping can be caused by wear on the check valve stem and/or check valve body. Over time, this wear can cause the check valve to tilt or seat unevenly in the check valve body. When the check valve is not seated evenly, product is allowed to pass around it, which results in dripping or drool.

nozzles and metering bowl check valves quarterly.

- Dave Olsen  
Technical Support  
Engineering Manager



To avoid this problem, periodically check for wear on the check valve stem and check valve body and replace when needed. Spring retainers should also be checked for wear. To ensure proper performance, replace the springs in the fill

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EP NEWS

## She's Baaack. Re-introducing New Sales Coordinator Carol Watkinson

If you were ordering parts from Evergreen in 1989-2000, you probably remember Carol. She was a sales coordinator in the parts department during that period.

focused attitude. We are glad to have her back at Evergreen Packaging.

Carol fills the position that Karla Schrader vacated to fill retiring Julann Clark's position. Carol brings with her plenty of knowledge, experience and a customer-



## PARTS DISCOUNTS

Parts must be ordered between Jul 1 and Aug 31, 2015. To get the discount, you must ask for the special *Run Time* price when you place the order!

Part No.	Description	Model	Discount	Your Price
3057597	Conveyor Wear Strip Kit	H5	20%	\$9,760.00
3115685	Conveyor Chain Kit	H5	20%	\$18,312.00
3283701	Cap Loading Arm Line 1	EH2, EQ5, H5, Q7, Q11, Q110	20%	\$835.20
3283712	Cap Loading Arm Line 2	EH2, EQ5, H5, Q7, Q11, Q110	20%	\$835.20
5901775	Clutch	N5, Q6, Q7, Q11, Q80	20%	\$2,160.80
5902591	Clutch	EQ4, H5, N5, Q5, Q7, Q8, Q9, Q11	20%	\$2,354.40
5902763	HEPA Filter	EH1, EH2, EQ5, EQ70	20%	\$897.60
5903773	HEPA Filter 24x18x11.5	EH1, EH2, EQ4, EQ70, H5, NEP170, Q5, Q6	20%	\$244.96
5904939	Air Cylinder	EH2, EQ5, H5	20%	\$258.08
5906559	Mandrel Indexer	EH-3 (SN 5626 & Up)	20%	\$34,792.00
5906705	Mandrel Indexer	EH1, EH2, EH3 (SN 5500-5625)	20%	\$33,390.40

## TRAINING SCHEDULE

### Get Expert Filler Training in Your Plant

Let trainer Dennis Meagher show you how to keep your Evergreen Packaging filler properly maintained for top performance and long life.

All scheduled training classes at Evergreen's Cedar Rapids facility are full. But Dennis will come to you to train your personnel on your own filling machine in your own plant. Also ask about in-plant training using our N-8 fill system or Spout-Pak® training stands.

Dennis is planning fall 2015 classes in Cedar Rapids that may include N-8, EH-3 and EQ-70 fillers. Don't wait to reserve your spot or schedule training in your facility.

Contact Dennis at 800-331-6083 X584 or [dennis.meagher@everpack.com](mailto:dennis.meagher@everpack.com). For the most up-to-date training school information, look online at [evergreenpackaging.com](http://evergreenpackaging.com).



The *Run Time* is the newsletter of the Evergreen Packaging Equipment Sales Services Department. Its purpose is to provide customers with Evergreen Packaging gable top parts and service information.

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We welcome comments and suggestions. Please send all mailing address changes to the editor.

Evergreen Packaging Equipment is proud to be ISO 9001:2008 certified.

#### QUALITY POLICY

As employees, we will perform our jobs in conformance to customer and industry requirements with a commitment to doing it right the first time. We will manufacture and deliver on time, defect-free products and services to our customers.

We are dedicated to quality and continuous improvement.

## SERVICE TIP

# Juice Causing Pesky Top Leakers on Your N-8? New Jaws Offer Solution

Due to their viscous nature, apple juice and grape juice can be difficult products to seal in gable top cartons. The juice has a way of getting into every crack and crevice, providing challenges to the operators and maintenance department.

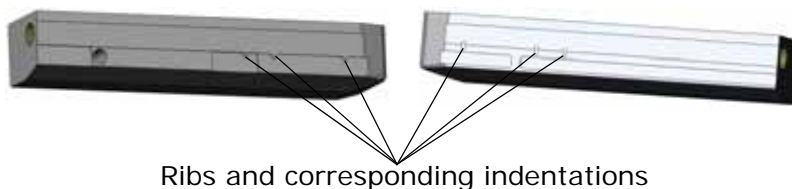
In order to combat this issue, Evergreen Packaging now offers ribbed jaws to help give a better top seal on the N-8 carton filler. These jaws are similar to the jaws on other models, such as the EH-3, where they have been very successful in providing excellent top seals for a variety of juices.

The jaws are provided as a matched pair: One jaw has raised ribs, and the other jaw has matching indentations. Together, they provide an extra crimp in the top seal of Eco-Pak® cartons to prevent top leakers.

The jaws are drop-in replacements for the existing jaws on an N-8 machine. Both jaws are needed. The old and the new cannot be mixed on one line of the machine.

N-8 Top Sealer Jaw Kit PN 3058683 includes a left and a right jaw for one line. To replace all the jaws on an N-8, four kits are needed. Kit 3058683 is for the standard jaws that have just one line identifier in the jaw. If the existing jaws on the filler have additional inserts for things such as date code or plant code, different kits are available for those configurations. Call Evergreen Technical Support at 319-399-3300 to get the kit number that is right for your filler.

- Jim Goranson  
Engineer,  
N-8 Process Center Owner



Ribs and corresponding indentations

## EP NEWS

# New Field Service E-mail Address

For your convenience, Evergreen Field Service now has a general department email address:  
[evergreen-fieldservice@everpack.com](mailto:evergreen-fieldservice@everpack.com).

For non-emergency help during business hours, send your emails to this new address instead of to specific individuals

in Field Service. Someone will monitor the mailbox throughout the day and make sure your request is forwarded to the appropriate person to help you as soon as possible.

For after-hours and emergency needs, do not send an email. Please continue to call 800-331-6083.

*If you asked to receive the Run Time newsletter via e-mail but you have not been getting it, please ask your company IT department to "whitelist" [sheri.albrecht@everpack.com](mailto:sheri.albrecht@everpack.com) so the e-mails will not be rejected. Thank you!*

EVERGREEN PACKAGING is a global leader in beverage packaging systems, serving the dairy, juice, specialty, and other liquid food markets. The Evergreen Packaging business employs nearly 4,100 people worldwide. Besides the North American facilities, Evergreen Packaging includes wholly owned subsidiaries in China, South Korea and Taiwan, and joint ventures in Israel, Latin America, North Africa and Saudi Arabia.

Evergreen Packaging is owned by Reynolds Group Holdings Ltd, an investment company that also owns Reynolds Packaging, Pactiv Corporation, Closure Systems International and Graham Packaging.

The Evergreen Packaging product line includes:

- Gable top packaging equipment—which forms, fills, and seals paper gable top cartons—available for pasteurized, ESL (Extended Shelf Life), ELL (Extended Long Life), and hot fill applications. These machines fill cartons from 4 oz. up to half-gallon (150 ml up to 2 liter), at speeds from 30 to 340 cartons per minute.
- SPOUT-PAK® twist-off closures for most gable top cartons.
- Gable top materials available through our global network of converting plants.

SERVICE TIP

## Here's How to Reset Your Centric Clutch

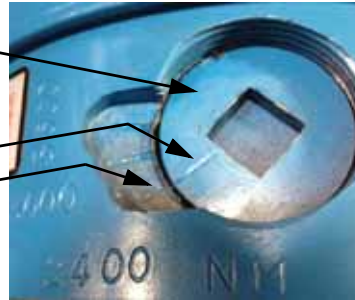
Clutch PN 5902591—used on several Evergreen fillers—is a mechanical clutch that is reset manually. To reset the clutch, follow the instructions in the machine Installation Manual. The instructions below will assist when resetting the clutch.

Before resetting the clutch:

1. Make sure the indicating light on the control panel is illuminated and the clutch pressure plate is in the reset position.
2. Rotate the torque adjusting screw to the lowest torque setting: 2400 in-lb. Align the scribed mark on the screw with the scribed mark on the clutch, as shown.

3. Once the clutch is reset, return the torque adjusting screw to the desired torque position.

Screw should be flush with milled surface of housing



EP NEWS

## EQ-70 Servo-Driven Technology Provides Repeatable Package Performance

When you're at the International Dairy show this year, make sure you visit the Evergreen booth to see the EQ-70 carton filler in operation. You won't want to miss the chance to witness first-hand the EQ-70's technology and ease of use.

Servo-driven technology in the main drive, infeed loader, mandrels, fill and conveyor chains provides repeatable package performance and automatically controls fill volumes and profiles based on product and carton size. Infinite fill adjustments allow for less down time with quick and easy changes to fill volume and carton height.

With fill volumes ranging from 6 to 32 oz. (180 ml to 1 L), the EQ-70 fills quarts/liters up to 7,000 cph and fractionals up to 9,000 cph with a three-stage top-down fill system. ELL® (Extended Long Life) components assist the processor in maintaining product quality.

The EQ-70 has easy access and is simple to operate and maintain. The infeed's ergonomic design provides operator comfort and ease of loading with a low infeed height.



An optional SPOUT-PAK® System is available to enhance consumer convenience and preserve product freshness.

See the Evergreen Packaging EQ-70 carton filler at **Booth N-7400** at the International Dairy Show, Sept. 15-18 in Chicago.



Every part you purchase from EVERGREEN PACKAGING EQUIPMENT is backed by our:

- Commitment to quality.
- Technical Service Team (TST) of engineers to answer your questions.
- Team of knowledgeable sales coordinators to make sure you get the part you need, when you need it.
- Emergency parts and service availability 24 hours a day, 7 days a week.
- Experienced field service technicians available to maintain your filler in peak operational condition.
- Six-month warranty.

TO ORDER PARTS:

Email: [evergreenparts@everpack.com](mailto:evergreenparts@everpack.com)  
Phone: 319-399-3399 or 800-553-5981  
Fax: 319-399-3388 or 800-553-5986

TO REQUEST SERVICE:

Email: [evergreen-fieldservice@everpack.com](mailto:evergreen-fieldservice@everpack.com)  
Phone: 319-399-3570 or 800-331-6083  
Fax: 319-399-3366

FOR TECH SUPPORT:

Phone: 319-399-3300

### ANNOUNCEMENT

The Evergreen Packaging facility will be closed on July 3 for the Independence Day holiday. On that day, we will ship parts and schedule service on an emergency basis only.

Happy holiday!