Customer Testimonial

Xclude® Breathers & Xpel® Containers

Stainback Farms – Middleburg, N.C.

- Xclude breathers keep moisture and dirt out of the stored oil
- Xpel containers keep oil clean and are easy to use

Customer Profile

Stainback Farms is located in Middleburg, N.C. (north of Raleigh). This is a family owned and operated farm which raises several hundred acres of tobacco, small grain, and soybeans. They maintain a large fleet of farm vehicles, tractors and all the necessary farm implements to work the crops and land. They have a large farm shop and use almost 100 percent LE lubricants. They are long-time LE customers.

Challenge and LE Solution

On one of his routine visits to the farm and shop, Jeff Boyles, LE lubrication consultant, saw a need for Xclude desiccant breathers on the oil barrels and Xpel oil storage containers to dispense oil into the equipment. Jeff showed and demonstrated the importance of oil cleanliness to Rodney Stainback and his brother Ronnie. They agreed the products could improve their system and were needed.

Results

The Xclude breathers were installed on the oil barrels in the shop containing LE engine oil, ATF, hydraulic oil and diesel fuel conditioner. Xpel containers were purchased for dispensing engine oil, ATF, hydraulic oil and gear oil. Each oil was given a different color lid to color code the oil.

Rodney has been changing the Xclude breathers on the storage barrels about every 12 months. With each change, he can see the results in the breather. The desiccant material has changed from blue, which is dry, to red, which is saturated with about four ounces of water, that does not get into his oil (the breather shown holds 4 ounces of water). The 3 micron filter keeps out dirt and dust.





Xclude breathers are installed on two of the oil barrels. Notice the desiccant material is still dark blue when this photo was taken, indicating the breathers were recently installed.

"The oil storage containers make it easy for the guys to add oil and the oil stays clean. I can see the value in the desiccant breathers especially with all the dust and humidity that's in the shop." Rodney Stainback.







The same two oil barrels shown on previous page are shown here several months later. The desiccant material has changed to light red, indicating moisture has been trapped in the desiccant before it could get into the oil. Also notice the dusty conditions; this dust is being prevented from entering the oil barrel and getting into the equipment.



Xpel pump used to dispense LE's Duolec Industrial Gear Oil (1605).



One of the many tractors in the Stainback Farm's fleet of equipment. The fleet of tractors includes many smaller and larger than the model shown. All are protected with LE engine oil, hydraulic oil, gear oil and grease.



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Thank you to Rodney Stainback, owner, and to Jeff Boyles, LE lubrication consultant (pictured), for providing the information used in this report.

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Based on actual user experience. Individual results may vary. Not intended to supersede manufacturer specifications.