The Challenge
The customer located in Kericho, Kenya (operating on a tea plantation) was using an Ecolog Forestry Harvester to clear woodland for further tea planting. Additionally, the company was operating Scania vehicles, to transport the tea and logs. The remote location brings many problems to the fuel system on the forestry equipment. The customer was experiencing water-in-fuel problems.

Why Racor was Chosen as the Solution
Racor was chosen because of the unique designs and proven filtration excellence. The Racor diesel spin-on fuel filter water separators 490R and 6120R were the perfect solution for their water separation and coalescing capabilities. The fuel filters come equipped with Racor’s Aquabloc® media. The customer has not experienced any malfunctioning injector problems since the addition of the 490R and 6120R assemblies. Racor’s fuel filters have successfully allowed the customer to maneuver their tea and logs through off and on highway locations guaranteeing maximum uptime.

The Solution
Racor’s 4120R and 6120R diesel spin-on fuel filter were chosen as the solution.
- See-thru collection bowl for at a glance inspection
- Water sensor
- Aquabloc® media
- Self-venting drain
- Primer pump on the 490R assemblies

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**Village Marine, Sea Recovery, Horizon Reverse Osmosis**
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