

Meeting a Broad Range of Waste Industry Needs

Spinner II® Centrifuges Stretch Oil Drain Intervals



Scenario

Spinner II centrifuges have met a wide range of needs for the waste industry, with applications on landfill gas equipment, on-road equipment and off-road equipment. Waste companies across North America now rely on Spinner II oil-cleaning centrifuges for enhanced engine protection and cost efficiencies from expanded service intervals.

For example, one industry-leading company was searching for state-of-the-art filtration methods to better maintain their assets and enhance environmental protection. The company operates in 37 states, servicing residential, commercial, and industrial customers through a network of collection companies, transfer stations, landfills and recycling facilities. The solution they wanted would not only have to be effective, but also be applicable to broad range of equipment.



Solution

An evaluation of available technologies led to the selection of Spinner II oil-cleaning centrifuges. With models capable of processing from 0.8 gpm to over 16 gpm (multiple units can operate in parallel for higher capacities), the Spinner II product line offered the breadth to handle all of the company's needs.

Centrifuges have been installed on vehicles manufactured by Autocar, Sterling and GMC, powered by various engine models from Caterpillar, Cummins and Isuzu.



Results

Following the installation of Spinner II centrifuges, the company was able to increase oil drain intervals by 50% across the board — from 300 hours to 450 hours. Based on their experiences, the company expects to eventually double their original interval, moving to 600 hours or more.

Company officials are excited about the opportunities for increased equipment up-time, maintenance cost savings and reduced waste from using less oil and fewer full-flow filters.

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Helpful Sales Tools for Representatives of Spinner II Products

SPINNER II® Oil-Cleaning Centrifuges