



Composites International
THERMOSET MOLDING COMPOUNDS

www.idicomposites.com



IDI NEWS | 1207

[what's new]

Emission Requirements Drive Shift to Thermoset Truck Parts



IDI Composites recently published an article in the August issue of *Automotive Engineering International* discussing how many heavy truck designers have begun the switch from metals to thermoset composite material, such as IDI's sheet molding compound (SMC), for under-the-

hood heavy truck components. Thermosets meet all the requirements of under-the-hood applications but are much lighter than metal alternatives, making it easier for designers to comply with new emission standards without adding weight. [Click here](#) to read more about this materials replacement.

> [Emission Requirements Drive Shift to Thermoset Truck Parts](#)

> [IDI Composites Solves Food Industry Troubles](#)

> [IDI Composites Meets the Demands of the Growing Alternate Energy Industry](#)

IDI Composites Solves Food Industry Troubles

Many commercial food service suppliers have found their product solutions in IDI Composites bulk molding and sheet molding compound. IDI's composite compounds meet the demands of harsh food service environments, withstanding exposure to cleaning materials, as well as acids and proteins found in food. They also offer a design and aesthetic flexibility not often found in metals. Typical applications include meat slicers, fryers, steamers, and cabinets. [Click here](#) to read more about IDI Composites' solutions for the food service industry.



IDI Composites Meets the Demands of the Growing Alternate Energy Industry



IDI's thermoset composite materials have a successful history in the alternate energy market. Offering superior strength-to-weight ratio, resistance to UV deterioration and corrosion, and resistance to natural elements, thermoset composites are often the material of choice for components of alternate energy systems, including wind turbines, solar panels, and fuel cells. [Click here](#)

to read more about thermoset composites in the alternate energy industry.

IDI Composites International, 407 S. 7th St., P.O. Box 357, Noblesville, IN 46060

You have received this e-mail because you are an IDI contact. We hope this information is useful to you, but if you would prefer not to receive future e-newsletters, please [click here](#).