

ny says is second to none. The Cheetah accepts internal components, has a straightness of .005 inch, and comes fletched with 4 inch Duravanes.

Carbon Tech's new powerful, light, extremely accurate Panther is a tru-tapered shaft with a powerful front end designed to knock down game with ease. The Panther shaft provides a true tapering down the entire length of the arrow, which gives it an accurate tune. The beauty of the CT Panther is the adjustable spine control. Cutting off the shaft at the nock end increases the spine of the arrow while cutting it at the insert end decreases the spine of the arrow. The Panther is provided as shafts only and comes with standard Bohning Signature nocks and standard inserts. Dealers should note that no matter where you cut the shaft, the nocks and inserts will fit properly because the inside diameter is consistent. Because of Carbon Tech's proprietary Precision Multi-Directional Carbon Layered

Design, the company says shooters get a full dozen arrows that group as one.

The CT Rhino by Carbon Tech is

the same as the CT Rhino Hunter shaft, but with tighter straightness tolerances for discriminating bowhunters. The CT Rhino has a



Norway Industries Synthesizes Revolutionary New Vane

Norway Industries, maker of the popular Duravanes, has developed a new process that lets them combine a stiffer vane with a shaft-hugging soft base. As the name states, the new Fusion Vane is a radical blend of shape and material technology, designed to yield maximum aerodynamic steering capability and accurate broadhead flight. The Fusion Vane sports a 2 inch long, high-profile design based upon the increasingly popular blueprint of today's short vane designs; however, all similarities end there. This vane is completely unique and unlike anything archers have ever experienced.

"Nearly two years of research and development showed that by combining innovative shapes and materials we could achieve what no other vane manufacturer has ever done. We went through several changes trying to get this vane 'just right.' It was well worth the effort and the numerous prototypes," said Janis Melton, co-owner of Norway Industries.

The mix of traditional and contemporary designs and materials is obvious at

first glance as you see and feel the Fusion Vane. Beginning with a profile similar to a traditional shield cut, the modified silhouette increases the surface area of the most critical point to the vane's anatomy, which minimizes crosswind interference, while also maximizing broadhead flight and stabilization.

Further complimenting the Fusion namesake is a revolutionary process where two distinctly different proprietary polymers are combined to create the base and blade of the vane, which are then "fused" together during the manufacturing process. This process results in the blade employing a stiffer, more durable structure with a distinct texture, and a slight taper from base to top.

These features are designed to decrease overall mass weight while increasing stabilization and vane durability. The base of the vane is created from a softer polymer that has been proven to act similar to the time-honored Duravane, which is famous for its superior adhesion. Furthermore, the Fusion Vane's soft base allows for it to react to contact or crushing like a traditional feather, but with the resilience and weatherproof capability of a vane.

For more information on the innovative Fusion Vane, or to learn more about the full line of Norway Industries products including the time-saving ZipStrip vane removal tool shown at left, call (800) 778-4755 or visit www.duravanes.com.

A new Panther (bottom) has joined the Carbon Tech family of arrow shafts.

