

DRIVESHAFTS

LIGHTWEIGHT – LOW MAINTENANCE

- The Marley Comp-DS is one-third the weight of an equivalent stainless-steel driveshaft
- Designed with a minimum number of corrosion-resistant components
- Reduced weight prolongs the life of the air-movement mechanical equipment



DURABLE LONG-LIFE CONSTRUCTION

- The Marley Comp-DS carbon fiber flex element can be up to 70% stronger per unit weight than fiberglass and three times more rigid*
- Hub machined from 316 stainless steel single-piece bar stock to ensure strength
- Composite tube with infused UV inhibitors provides outstanding resistance to sun exposure
- Resin-transfer molded flanges are designed with unique geometry for stress reduction

*Source: Engineered Materials Handbook, Volume 1, Composites, First Edition, ASM International

THE COMPARISON

MARLEY® COMP-DS™		ADDAX®
Carbon Fiber	FLEX ELEMENT DURABILITY	Fiberglass
Stainless Steel Machined Billet	HUB MATERIAL STRENGTH	Cast Stainless Steel
Yes	UV INHIBITORS	Unknown