

# **HM2500 Modular Molded-Blade Fan**

HM2500 Fans utilize the optimized blade design of the Horton HTEC fan family while providing the reduced weight of the standard Horton molded blade. This combination allows efficient, customizable performance to meet your cooling needs in high-range fan diameters.

### ■ Flexible design for most any application

- Available in a variety of blade counts and center-disk diameters
- Manufacturing processes allow virtually any pilot or bolt circle
- Highly compatible with Horton and competitive fan drives

### Increased airflow and efficiency

- Optimized blade design
- Lightweight and durable blades



The Horton HM2500 ideal for rigorous offhighway applications, such as compressors, generator sets and fracking units.

HM2500 Series Modular Fan Specifications	
Diameters	1,651-2,438 mm [65-96 in.]
Pilots and Mounting	Customized to application requirements, including straight and tapered bores
Blade Configurations	14 blades, equally or unequally spaced
Maximum Pitch width	251.3 mm [9.9 in.]
Maximum Tip Speed	112 m/s [22,000 ft/min]

#### **ENGINEERED FOR:**

































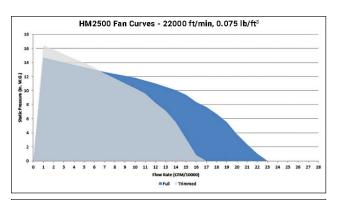


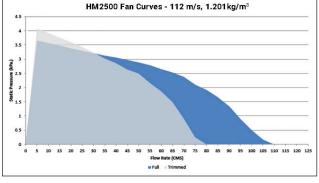


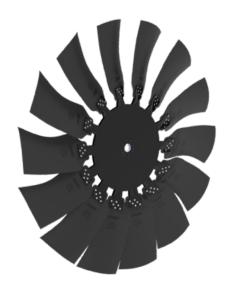


# **Inside Information**

Choose the leader. With more than 70 years of industry experience, commitment to service, reliability and innovation, Horton is a premium worldwide provider of cooling solutions for engines. Horton's comprehensive research and development processes are driven by a dedication to exceed the cooling demands of reduced-emission engines today and in the future. We're proving our performance every day. In the toughest operating climates. Yours.







#### **Horton Fully-Variable Fan Drives**

Designed to maximize efficiency while minimizing parasitic loss, Horton fan drives provide a lower off-speed, faster response time, and improved heat dissipation.

Horton Fan Drives are engineered for use with Horton fans to provide precision cooling in on- and off-road environments.

#### **Committed to Your Ideal Airflow Solution**

Horton® is the premium provider of engine cooling solutions worldwide. Our culture of innovation delivers high-performance products that last and services that help you meet your commitments. Trust Horton to help your products last longer, run quieter and consume less fuel.

Horton is IATF 16949, ISO 14001 and ISO 9001 certified.

