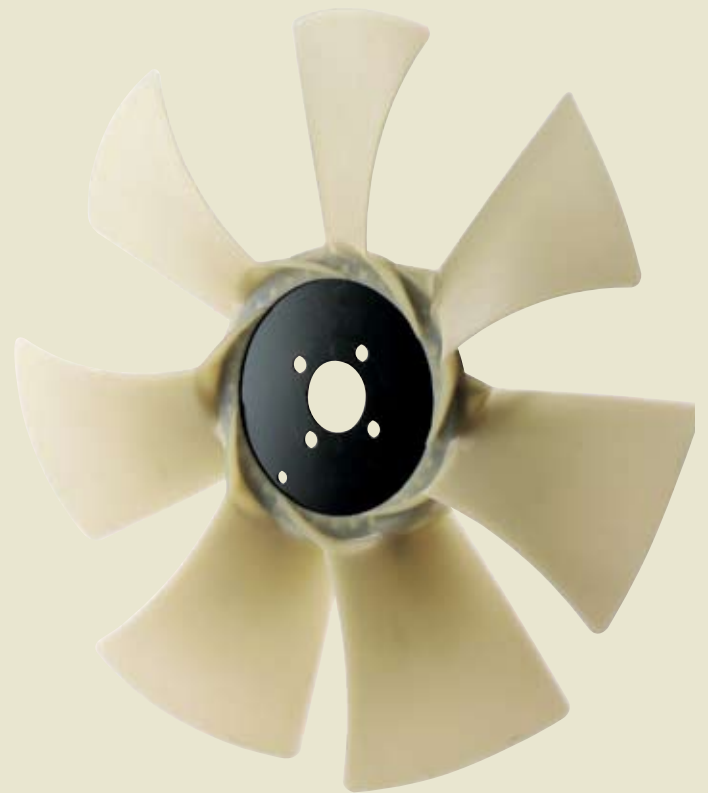


The LD7 Light-Duty Industrial Fan

The LD7 from BorgWarner Thermal Systems is a small, light-weight, low-inertia fan for light-duty industrial diesel and gas engine applications. This seven-blade polymer fan has been tested to increase airflow by 15%, providing you with better cooling performance for smaller engines in forklifts, stationary power units, small construction equipment, and more. The LD7 was created using state-of-the-art design technology that assures outstanding performance and reliability while minimizing weight and cost. Even shipping and storage are more economical, thanks to an innovative design that allows nearly twice the number of fans to be stacked in the same space.

The LD7 is the smallest, lightest fan in the BorgWarner Thermal Systems line, providing great cooling performance and minimum weight.



BorgWarner Thermal Systems is a single point of contact for cooling system components for passenger car, SUV, light truck, medium-duty truck, heavy-duty truck, and off-highway applications. We work with original-equipment manufacturers around the world to provide a full range of direct-actuated Viscronic[®] fan drives, viscous fan drives, Kysor[™] on/off fan clutches, Cool Logic[™] heavy-duty multi-speed drives, polymer fans, and shutters.

cool
FANS

The LD7 Light-Duty Industrial Fan

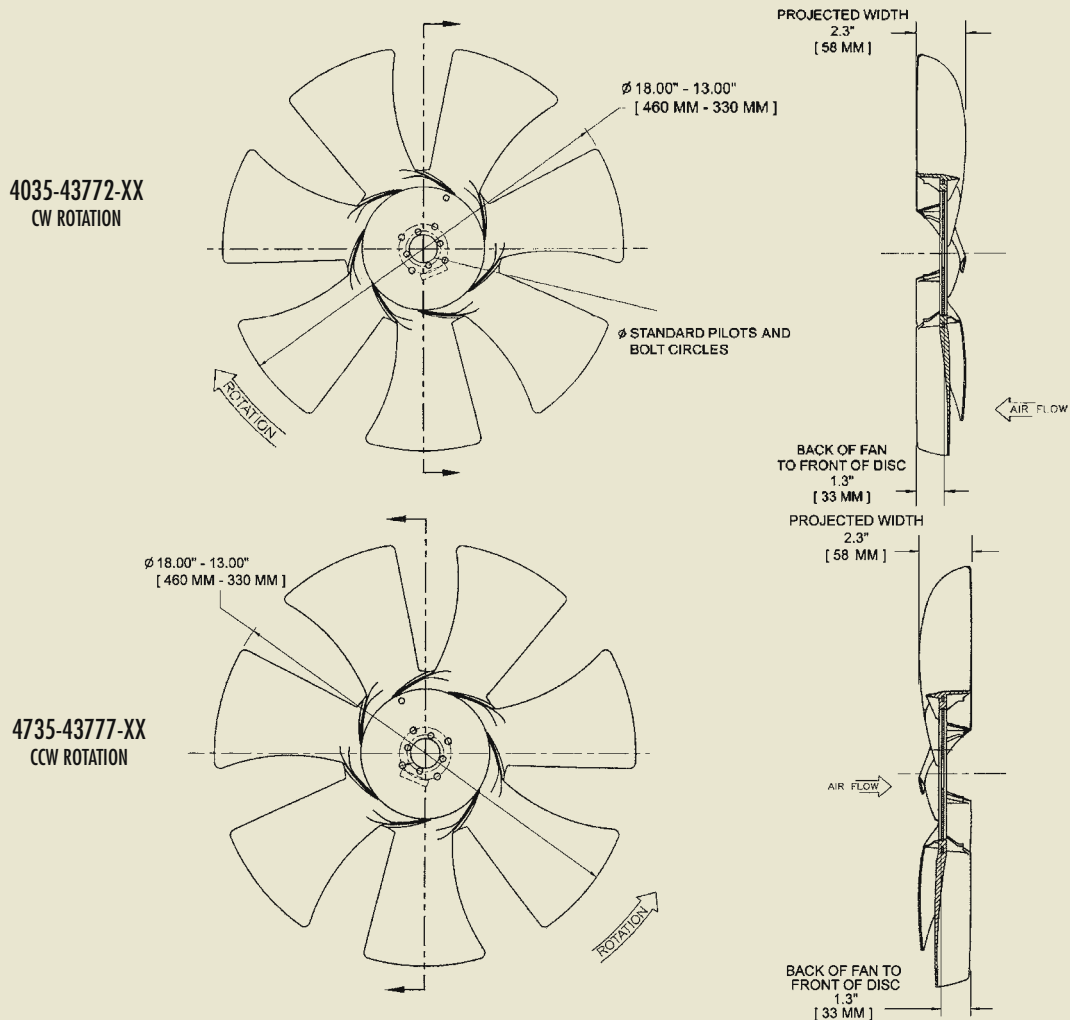
Lightweight Design, High-Performance Cooling

LD7 at a Glance:

- 7-blade polymer fan engineered for maximum cooling performance
- Available in fan diameters 18.0" – 13.0" (460mm – 330mm)
- Clockwise and counterclockwise rotation
- Projected width 2.3" (58mm)
- Standard mounting pilots and bolt patterns
- Ideal for light-duty vehicles and industrial applications, including forklifts, stationary power units, pumps, generator sets, and small construction equipment

Features & Benefits

- More airflow—increases airflow by 15%
- More efficiency—provides up to 6% more efficient operation
- Lightweight—the lightest fan in the BorgWarner Thermal Systems line
- Stackable design—reduces shipping costs and storage space
- Technology-focused design—FEA design for strength and cost control, plus CFD methods for cooling performance and efficiency
- Dependable performance—hubless design and aerodynamic blade shape for greater reliability and easy-to-fit geometry



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BorgWarner
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