

# 6 PISTONS. 3 CYLINDERS. 1 AMAZING NEW DIESEL ENGINE.

### GEMINI 100

- Supercharged, 100 horsepower uniflow diesel engine\*
- Designed for LSA, E-LSA and experimental aircraft
- Opposed, three cylinder, six piston design
- Highly-efficient, two-stroke operation
- Lighter weight with higher torque at lower RPM\*
- Mechanically simpler design with fewer moving parts
- Green operation with much lower emissions
- Runs on Jet A, diesel or bio-diesel fuels
- Up to 20% lower fuel burn than avgas piston engines\*
- Retrofittable with many current piston engine designs

#### VISIT: **GeminiDiesel.aero**

\*Engine currently in development. Final specifications subject to change.

## **100** SERIES

100 HP/75 KW 3 Cyl, 6 Pistons .38 BSFC

ENGINE DIMENSIONS 22.68" W x 15.75" H x 22.24" L 57.61 cm W x 40.00 cm H x 57.76 cm L

WEIGHT 159.5 pounds\* 72.5 kg\*







# AN ALL NEW DIESEL ENGINE FOR THE NEXT GENERATION OF AIRCRAFT.

## GEMINI 125

- Turbocharged, 125 horsepower uniflow diesel engine\*
- Designed for LSA, E-LSA and experimental aircraft
- Opposed, three cylinder, six piston design
- Turbocharged for more efficient power production
- Highly-efficient, two-stroke operation
- Lighter weight with higher torque at lower RPM\*
- Mechanically simpler design with fewer moving parts
- Green operation with much lower emissions
- Runs on Jet A, diesel or bio-diesel fuels
- Up to 20% lower fuel burn than avgas piston engines\*
- Easy retrofit with many current piston engine designs

VISIT: **GeminiDiesel.aero**  **125** SERIES

125 HP / 118 KW 3 Cyl, 6 Pistons .378 BSFC

ENGINE DIMENSIONS 22.68" W x 15.75" H x 22.83" L 57.61 cm W x 40.00 cm H x 57.99 cm L

WEIGHT 174.9 pounds\* 79.5 kg\*





\*Engine currently in development. Final specifications subject to change.