|  |
| --- |
| **Contact Information** |
| Customer/Company: | **NOFRIAGARA DAVIT HARNAWAN** |
| Address: | Kadisoro 03/02 Gilangharjo, Pandak |
| City, State, Zip: | Bantul, Yogyakarta, Indonesia, 55761 |
| Phone:  | 6281390420030 |
| Email: | nofriagara@gmail.com |
|  |  |
| **Aircraft Information** |
| Certification | 🞎 S-LSA 🞎 E-LSA 🗹 Experimental  |
| Application | 🗹 Fixed Wing 🞎 Gyro 🞎 Trike 🞎 Airboat 🞎 UAV 🞎 Other:  |
| Make: |  |
| Model: | KITFOX-6 |
| Configuration | 🞎 Tricycle Gear 🗹 Tail Dragger 🞎 Tractor 🞎 Pusher |
| Gross Weight: |  1550 (🗹 lbs or 🞎 kgs) |
| Cruise Speed at Sea Level: |  120 (🗹 mph or 🞎 kts) |
| Max Speed at Sea Level: |  140 (🗹 mph or 🞎 kts) |
|  |  |
| **Power Plant Information** |
| Make: | VIKING AIRCRAFT ENGINE |
| Model: | 130 HP |
| Engine/Motor Type | 🗹 Combustion 🞎 Electric 🞎 Other: |
| Engine Horsepower | 🗹 hp or 🞎 kW Maximum Power: 130 Maximum Cont. Power: 90 |
| Engine RPM  | Maximum rpm: 6500 Maximum Cont. rpm:5800 |
| Drive Type | 🞎 Direct 🗹 Belt 🞎 Gear Reduction Gear Ratio: 2:33 |
| Direction of Rotation  | 🞎 CW (Right) 🗹 CCW (Left) Note: as viewed from pilot seat |
|  |  |
| **Hub Information** |
| Bolt Circle Diameter | 🞎 SAE 1 🞎 SAE 2 🗹 Other Diameter: 4 (🗹 in or 🞎 mm) |
| Number of Bolts: | 🞎 3 🞎 4 🞎 5 🗹 6 🞎 7 🞎 8 Other: |
| Bolt Size | 🞎 AN3 🞎 AN4 🗹 AN5 🞎 AN6 🞎 AN7 🞎 AN8 🞎 8mm Other: |
| Center Hole Diameter: |  (🞎 in or 🞎 mm) |
| Bushing Size:  | Inside diameter: Outside diameter: Length: (🞎 in or 🞎 mm) |
|  |  |
| **Propeller Information** |
| Maximum Diameter | Diameter: 70 (🗹 in 🞎 mm 🞎 cm)  |
| Performance Preference | 🞎 Cruise 🗹 Climb 🞎 Quiet 🞎 Low Vibration  |
| Operating Environment | 🗹 Short Field/STOL 🞎 High Altitude Elevation (ft):  |
| Preferred Number of Blades | 🞎 2 🗹 3 🞎 4 🞎 5 🞎 6 |
|  |  |
| **Comments/Questions:** |  |