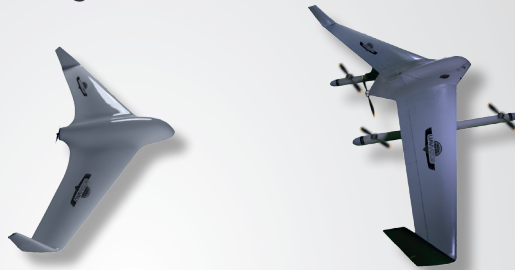




Being a startup UAV manufacturer with years of experimental development and fabrication behind we are now ready to offer you our new allwing drone family starting with two after nil series production members in the following 2 categories.



	Category 1 BLACKTIP REEF	Category 2 HAMMERHEAD
Wingspan	2,1 m	7 m
Empty weight	890 g	30 kg
Payload	1,2 kg	25 kg
Takeoff weight	6 kg	75 kg
Range	290 km	750 km
Ceiling	6000 m	5000 m
Glide ratio	20:1 km	32:1 km
VTOL	yes	yes
LED integrated	yes	yes
Strippable	yes	yes
Modular	yes	yes

New manufacture of these airframes are now available as empty or installed with any desired equipment and configuration. We can prepare your drone practically with anything imaginable. Any enduse area applies. From the prime industry, the commercial sector, transport to the defence and rescue services.

## Key features and options:

- multi role
- portable by 2 person, combined transport and launch container
- high damage tolerance
- autonomous or semi-automated UAS
- fail safe, crisis protocols
- cheap upkeep and operation costs
- droppable pods, under carriage

We are glad to quote you upon your requirement specifications.

## Manufacturing

Our current output capacity of Category 1 is one item per two days and of Category 2 is one a week, all planes fitted ready to fly. Special configurations and equipment installations take longer, please ask for individual quotation for your requirement. Upon order we are ready to increase our output capacity.

## Technology Transfer / License production

Our ultimate goal is to provide technology transfer to key end-users, like state organizations, governmental agencies or parcel delivery companies, online operators, telecommunications or agricultural groups. By handing over the full manufacturing technology of our drone(s) we aim to provide our clients the adoption of the fully supported process with the necessary training, education and certificates.

## Leasing and management

We would like to ease up the everyday of key drone service operators by providing our fleet management services whereby we offer our regular drone upkeep, updates, training, repair services and spare parts supply. This is also available on a lease plan of a complete fleet manufactured by us or upon any arrangement or requirement.

## Research and Development

Core part of our work is the continuous improvement of our UAV airframes to achieve ever improving attributes. Furthermore we run several R&D projects to innovate new capabilities for our UAVs in order to create complete multirole, autonomous and networking UAS platforms out of them. Some of our recent programs:

- autonomous droppable VTOL pods
- STEALTH mode
- in-flight refuelling (IFR)
- cable fed VTOL hovering flight mode and takeoff
- hybrid drive
- drone capture
- UAV software development

With your enquires please writes us to [info@uaviatordrones.com](mailto:info@uaviatordrones.com)