

Energy 43 Space Utility Yacht (SUY)



- 12.8 Meters Length over all
- 5 Meter beam
- 3 Cabins
- 2 Bathrooms
- Tender Garage
- Draft 1.1 Meter (propeller above deepest point)
- Velocity 15 Knots
- Consumption including electrical Power for Service 50 L/hrs. at Maximum
- 2.8 KW Solar Panels
- 1800L Diesel Tank for max Range of 1000 nautical Miles
- Construction in Aluminium
- 90 % Recyclable
- HLD Hull Shape (See attachment)
- Diesel Electric Propulsion (See attachment)
- Over all Energy saving of 60 %
- Low Emission due to modernest diesel technology
- Low sound emission due to isolation and special Silencer
- Combining Solar and Diesel Generator
- Possibility to feed Power back into Marina or Public net
- new developed Software for optimization of consumption and automatism
- Complete Boat is isolated to reduce consumption of Air Condition or Heating
- Range of 1000 Nautical Miles to save energy due to straight courses instead of adjusting the course for refilling needs.
- WIFI control of complete Yacht even via GSM net. For controlling and security
- Remote technical Support
- WIFI and LAN in all Cabins and Salon