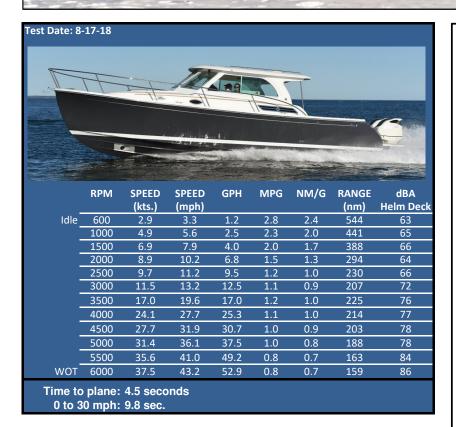
## **BACK COVE YACHTS**

## PERFORMANCE DATA





## Back Cove 34o - Hull# 1

Length Overall: 38'-11"

Beam: 11'-10"

Displacement: 17,000 lbs

Engine: Twin Yamaha F300 - 300mHP; 30" shaft

Prop: 15" X 15.75" Stainless

Crew: 4 persons plus tools (approx. 750 lbs)

Fuel: Full (approx. 225 gal.) Water: Full (approx. 60 gal.) Bottom: No bottom paint

Weather: Calm, Overcast; Seas: < 2 ft;

Air Temp.: 74 deg. F.; Sea Water Temp: 55 deg.F.

## **Comments:**

- ❖ Speed measured by GPS. Average of reciprocal runs in West Penobscot Bay, Rockland, ME.
- ❖ Fuel Consumption calculated by integral engine fuel flow gauging equipment.
- \* Range based on 90% of 250 gal. fuel capacity.
- ❖ Speeds above 4500 RPM were optimized by trimming the engines
- Performance data is subject to change depending on tankage, temperature and other factors.
- ❖ Installed options: EPS steering, Sureshade, Anchor Windlass, Anchor (35lbs) and Chain (100 lbs), helm AC, Teak Swim Step, Mast, Cockpit table, Mate's seat appliance, full nav electronics.
- Sound readings done with cushions installed and aft salon canvas closed.

