

BOAT/MODEL: BERTRAM 31 (Amigo) LENGTH: 31 Ft. (Bahia Mar)

BEAM: \_\_\_\_\_ DISPLACEMENT: \_\_\_\_\_

ENGINE MODEL: TAMD 41 HP 200 SINGLE \_\_\_\_\_ TWIN X

TRANSMISSION: MS4 RATIO: 1.93:1

PROP SIZE: 18 X 22 Cupped # OF BLADES: 3 (HIGH TAIL)

FUEL ON BOARD DURING SEA TRIAL: 200 Gallons

WATER ON BOARD DURING SEA TRIAL: 20 Gallons

PEOPLE ON BOARD DURING SEA TRIAL: 4

TEST CONDITIONS: CALM - TESTED IN GULF OUTLET CANAL. FISH READY.

MISCELLANEOUS NOTES:

VESSEL FITTED WITH HALF TOWER - EXTRA LARGE - AND FRONT CURTAINS. 4.5 KW

WESTERBEEK! 10,000 BTU A/C. PLEASE NOTE: SPECIAL WORK PERFORMED TO STRENGTHEN

RUNNING GEAR . AVERAGE FUEL CONSUMPTION ON 31' BERTRAM w/41'S = APPROX. 13 - 14

G.P.H. @ 3600. (OLD ENGINE - CHRYSLER 360 CU. IN. 275 HP. PROPS 17 X 20 X 3. NO

TOWER, NO GEN OR AC)

SPEED CONFIRMED BY: RADAR: \_\_\_\_\_ GPS \_\_\_\_\_ LORAN X MEASURED MILES \_\_\_\_\_

PERFORMANCE CHART:

<u>RPM</u>	<u>SPEED</u>
<u>4100 Max.</u>	<u>29.2 kts PLUS</u>
<u>3600</u>	<u>26.3 kts</u>
<u>3000</u>	_____
<u>2500</u>	_____
<u>2000</u>	_____
<u>1500</u>	_____
<u>1000</u>	_____

**DIESEL DEALER:** Name: WHEEL & RUDDER MARINE

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