

## Neville 56 Trawler

rev: 09/19/06

<b>Dimensions:</b>	
Lmax (anchor platform deck)	60'-0"
Length on deck	56'-8"
LWL	54'-4"
Beam	19'-6"
Draft (full load)	6'-0"
Bridge clearance	22'-7"
Displacement (lightship)	133,000 lbs.
Displacement (full load)	164,800 lbs.

<b>Performance:</b>	
Top speed – deep water	9.9 kts
Cruising speed	9.0 kts
Fuel consumption:	
Main engine top speed	17.5 gph
Main engine cruising speed	13.0 gph.
Range:	
9.0 kts (main engine & generator + 10%)	1560 nautical miles*
8 kts (main engine & generator + 10%)	2470 nautical miles*
7 kts (main engine & generator + 10%)	3460 nautical miles.*

\*estimates

<b>Tankage:</b>	
Diesel	2746 gal.
Fresh Water	411 gal.
Black water	158 gal.
Grey water	117 gal.

<b>Power:</b>	
Main engine	John Deere 6125 AFM (M1) 341 HP at 1800 rpm

<b>Auxiliary:</b>	
Generator	Northern Lights 20 kw

<b>Mechanical:</b>	
Bow thruster, hydraulic	Wesmar hydraulic 14-inch dual prop
Stabilizers, hydraulic	Wesmar (ready) 12-square foot