

CASE STUDY

Strip Paint and Rust from 34' Boat Bottom



Objective: Strip failing coating from 34' boat bottom



Location: Myrtle Beach, SC

This contractor says that his fan nozzle made a big difference in how quickly he was able to strip this 34' boat. He also wore a Nova 3 blast respirator to stay clean and comfortable while working.





"Two layers of bottom paint melted off with the Dustless Blasting machine. Left the perfect profile for a new layer of bottom paint **that will last.**"

Clean Air Blasting LLC, Myrtle Beach, SC



Technical Details

EQUIPMENT:

PRESSURE:

DB800 Mobile

60 PSI

AIR COMPRESSOR:

TIME:

300 CFM

3.5 hours

BLASTING TYPE:

NOZZLE:

Wet blasting

Fan nozzle

ABRASIVE:

40/70 crushed glass



Pricing Breakdown

BLAST TIME **3.5**HR

CHARGED TO CUSTOMER

\$1,156

14 BAGS OF MEDIA

(based on average consumption rate)

\$140

7 GALLONS OF DIESEL

(based on average consumption rate and average fuel prices as of 2019)

\$22

TOTAL PROFIT \$994