

Andrew J. Barberi

Maneuvering Diagram

Two (2) pages total including this cover



New York City
Department of Transportation

Elliott G. Sander, Commissioner

Keith R. Larson
Borough Commissioner
Staten Island Division
Borough Hall Room 19
Staten Island, New York 10301

Captain Patrick J. Ryan
Director of Ferry Operation
St. George Ferry Terminal Bldg.
Staten Island, New York 10301

CRASH STOP FROM HALF SPEED

Boat dead in water

420 ft.

35 sec.

Ahead reach

240 ft.

FULL SPEED

90° left turn



Time 29 sec.

Advance 155 ft.

90° right turn



Time 29 sec.

Advance 155 ft.

HALF SPEED

90° left turn



Time 36 sec.

Advance 155 ft.

90° right turn



Time 35 sec.

Advance 155 ft.

WARNING

The response of the BARBERI may be different from that listed above if any of the following conditions upon which the maneuvering information is based are varied.

1. Calm weather wind 10 knots or less calm sea.
2. No current.
3. Water depth twice the vessel's draft or greater.
4. Clean hull.
5. Intermediate drafts or unusual trim.