

A

	Angle of heel	The angle made between the mast and the normal to the water
AVS	Angle of vanishing stability	The angle of heel at which the boat inverts

B

C

CB	Center of Buoyancy	The force generated by a vessel displacing water
CG	Center of Gravity	The average location of the weight of an object
CZ	Righting Lever	The force that the combination of the center of gravity (CG) and the center of buoyancy (CB) make

D

E

F

G

H

I

J

K

L

M

N



O

P

Q

R

RM

Righting Moment

The mass times by the righting lever

S

T

U

V

W

X

Y

Z

