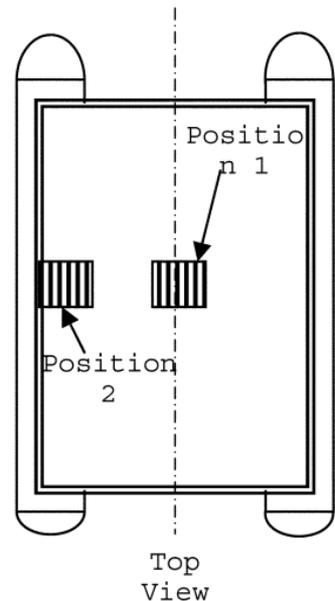
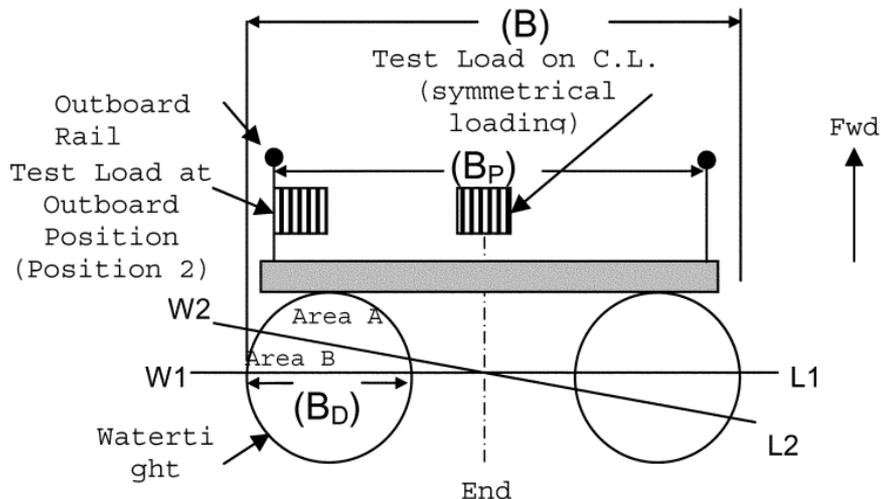


PSST TRANSVERSE STABILITY



W1L1 = Waterline for test load on C.L.
(symmetrical athwartship loading) (Position 1)

W2L2 = Waterline for test load at Outboard Position
(Position 2)

Area A = pontoon cross-sectional area above W2L2

Area B = pontoon cross-sectional area between W1L1 and W2L2

With load in outboard position (Position 2), Area A must be equal or greater than both Area B and $\frac{1}{4}$ of the cross-sectional area of one pontoon.