

Lloyd's Register of Shipping. SURVEYS FOR FREEBOARD. (COMPUTATION FOR STEAMER, SAILING SHIP, TANKER.)

Ship's Name: KIUNGCHOW Official Number: Nationality and Port of Registry: Gross Tonnage: Date of Build: Port of Survey: Date of Survey: 6.12.46. Surveyor's Signature: Particulars of Classification:

DEPTH FOR FREEBOARD (D). Moulded depth: 18.33 Stringer plate: 1.3 Sheathing on exposed deck: T((L-S)/L) = Depth for Freeboard (D) = 18.36 DEPTH CORRECTION. (a) Where D is greater than Table depth (D-Table depth) R = (b) Where D is less than Table depth (if allowed) (Table depth-D) R = 20.67-18.36 = 2.31 If restricted by superstructures: 2.31 ROUND OF BEAM CORRECTION. Moulded Breadth (B): Standard Round of Beam = B x 12 / 50 = Ship's Round of Beam: Difference: Restricted to: Correction = Diff / 4 x (1 - S1/L) = Nil

DEDUCTION FOR SUPERSTRUCTURES. Standard Height of Superstructure: 6.6 R.Q.D.: 36.00 Deduction for complete superstructure: Percentage covered: Percentage from Table, Line A: Percentage from Table, Line B: Interpolation for bridge less than 2L (if required): Deduction = 36.00

SHEER CORRECTION. Station: Standard Ordinate: S M: Product: Actual Ordinate: Effective Ordinate: S M: Product: Correction = Difference between sums of products / 18 = -1.4 If limited on account of midship superstructure: If limited to maximum allowance of 1 1/2 ins. per 100 ft.

Deduction for Tropical Freeboard. Addition for Winter and Winter North Atlantic Freeboard. Depth to Freeboard Deck = 18.36 Summer freeboard = 36 Moulded draught (d) = 18.00 Deduction for Tropical freeboard and addition for Winter freeboard = d/4 inches = Addition for Winter North Atlantic Freeboard (if required) = Deduction for Fresh Water. Displacement in salt water at summer load water line: Tons per inch immersion at summer load water line: Deduction = Delta / 40 T inches = TABULAR FREEBOARD corrected for Flush Deck (if required). Correction for coefficient: 1.40/1.36 Depth Correction: Deduction for superstructures: Sheer correction: Round of Beam correction: Correction for Thickness of Deck amidships: Other corrections, scantlings, etc.: Summer Freeboard = 43.4

SUMMER FREEBOARD amidships from Centre of Disc to top of Deck Line, Wood, Steel, Deck :- Tropical Fresh Water Line above Centre of Disc: Fresh Water Line: Tropical Line: Winter Line: Winter North Atlantic Line: Tropical Fresh Water Freeboard: Fresh Water: Tropical: Winter: Winter North Atlantic: