

# **Merchant Shipping (Survey of Passenger Steamers) Rules**

## **Table of Contents**

### **1 Citation**

## **Part I PASSENGER ACCOMMODATION**

### **2 Application**

## **NUMBER OF PASSENGERS**

### **3 Number of passengers**

### **4 Application to voyagers beyond Home trade limit**

### **5 Voyages within Home trade limit**

### **6 Voyages within Local trade limit**

### **7 Voyages within 30 mile limit**

### **8 Maximum number of passengers allowed**

## **MEASUREMENT OF PASSENGER SPACES**

### **9 Measurements**

## **SPACES WHICH ARE NOT TO BE MEASURED, ETC.**

### **10 Between deck houses**

### **11 Sponsons**

### **12 Overhanging decks**

### **13 Well-decked ships**

### **14 Limitation of length**

**15 Airing space**

**16 Deck in relation to Load Line**

**17 Inefficient erections**

**18 Minimum height**

**19 Lower hold**

**20 Passengers only allowed in measured spaces**

**21 Cattle on weather deck**

**22 Lamp room**

**23 Oil fuel spaces**

**24 Awnings**

**25 Height of rails and bulwarks**

**26 Deduction for cattle and stores, etc.**

**27 Arrangements when cattle are carried**

**28 Airing space not required**

## **VENTILATION**

**29 Ventilation**

**30 General**

**31 Ventilation by cowls**

**32 Ventilation by mechanical systems**

## **LIGHTING**

### **33 Lighting**

## **DOORS AND BOOBY HATCHES**

### **34 Doors and booby hatches**

## **STAIRWAYS**

### **35 Stairways**

## **WATER CLOSETS**

### **36 Water closets**

### **37 Latrines**

## **WASHING PLACES**

### **38 Washing places**

## **FUEL, WATER AND PROVISIONS**

### **39 Provisions**

## **HOSPITAL ACCOMMODATION FOR UNBERTHED AND THIRD CLASS BERTHED PASSENGERS**

### **40 Hospital**

### **41 Medical officer**

## **GALLEYS**

### **42 Galleys**

## **GOODS ON PASSENGER DECKS**

### **43 Goods**

## **DEPARTURE OF PASSENGER SHIPS**

**44 Procedure before departure**

**45 Penalties**

## **Part II MANUFACTURE AND TESTING OF MATERIALS OF CONSTRUCTION GENERAL**

**46 Materials for construction to conform with requirements of Part**

**47 Wrought iron, mild steel plates and sections for hulls**

**48 Selection and treatment of test-pieces**

## **STANDARD TEST-PIECES**

**49 Standard tensile test-pieces**

**50 Bending test-pieces**

**51 Duplicate tests**

**52 Stamping of material**

**53 Freedom from defects, etc.**

## **GENERAL REQUIREMENTS FOR BOILER STEEL**

**54 Process of manufacture**

## **BOILER PLATES**

**55 Number and nature of tests**

**56 Tensile tests**

**57 Bending tests**

**58 Annealing**

**ANGLE, RIVET AND STAY BARS**

**59 Number and nature of tests**

**60 Tensile tests**

**61 Bending tests**

**62 Tests for rivets**

**WROUGHT IRON FOR COMBUSTION CHAMBER STAYS**

**63 Number and nature of tests**

**64 Tensile tests**

**65 Bending tests**

**BOILER TUBES**

**66 Solid drawn boiler tubes subject to internal pressure**

**67 Iron and steel tubes subject to external pressure**

**STEEL FORGINGS**

**68 Process of manufacture**

**69 Number and nature of tests**

**70 Tensile tests**

**71 Bending tests**

**72 Annealing**

**STEEL CASTINGS**