# TAI CHONG CHEANG STEAMSHIP CO (SINGAPORE) PTE LTD

Safety Management System

Mooring System Management Plan and Line Management Plan- Table of Content

Issue No: Issue Date: Issued By: Page: 000 Revised 15-Oct-20 GM (MSD) 1 of 2

## **CONTENT**

Manual Control

Distribution List

Manual Revision

**Table of Content** 

MSMP & LMP Introduction

SECTION 1	MOORING SYSTEM MANAGEMENT PLAN (MSMP)
PART A	General Ship's Particular
PART B	Mooring Equipment Design Philosophy
PART C	Detailed List of Mooring Equipment
PART D	Inspection, Maintenance & Retirement Strategies/ Principles
PART E	Risk and Change Management, Safety of Personnel and Human Factors
PART F	Records and Documentation
PART G	Mooring System Management Plan Register

# **SECTION 2** LINE MANAGEMNET PLAN (LMP)

#### PART A

A0	Introduction
A1	Objective
A2	Factors Affecting Strength and Life of a Mooring Line
A3	Background
A4	Responsibilities
A5	General Requirement
A6	OCIMF Mooring Equipment Guidelines
A7	Steel Wire Mooring
A8	Mooring Rope
A9	Mooring Tail
A10	Conventional Fibre Ropes
A11	Mooring Shackles
A12	Use of Rope Stoppers

# TAI CHONG CHEANG STEAMSHIP CO (SINGAPORE) PTE LTD

Safety Management System

Mooring System Management Plan and Line Management Plan- Table of Content

Issue No: Issue Date: Issued By: Page: 000 Revised 15-Oct-20 GM (MSD) 2 of 2

## PART B

В0	Filing Instructions
B1	Port Mooring Records
B2	Load Monitoring Records
В3	Record of Mooring Lines
B4	Mooring line running hours records
B5	Record of Inspection of Mooring Lines and Tails
B6	Record of Inspection of Mooring Fittings on board
B7	Details of Changes in Mooring System
B8	Record of Ship's Crew Familiarisation with Mooring Systems
B9	List of Critical Spares
B10	Manufacturers Circulars/ Communication
B11	Company Circulars and Communication
B12	Mooring Line Certificates (Copies)
B13	Records of Mooring Winch Brake Rendering Tests conducted on board