

PORT OF CAPE TOWN

**National Ports
Authority** of South Africa



WORK INSTRUCTION

BERTHING SERVICES – PLACING VESSEL AT ASSIGNED BERTH (CTP-BS-BM-WI-6002)

Copy No:



AMENDMENTS SCHEDULE

Rev. No.	Date	Revision Description	Reviewed	Authorised
0	17/08/2001	FIRST ISSUE	Chief Berthing Master	Harbour Master

Rev	Title	Page	Reference
0	BERTHING SERVICES – PLACING VESSEL AT ASSIGNED BERTH	2 of 3	CTP-BS-BM-WI-6002

1.0 Responsibility:

- 1.1 The Berthing Master

2.0 Purpose & Scope:

- 2.1 To ensure that the correct procedure is followed when placing vessel at assigned Berth.

3.0 Procedure:

Responsibility:
Berthing Master

- 3.1 Write up assigned job on whiteboard.
- 3.2 Write up assigned job in notebook.
- 3.3 Inform personnel of job.
- 3.4 Proceed to Berth.
- 3.5 Contact Pilot and confirm length of vessel and if taking bunkers.
- 3.6 Check Berth is clear.
- 3.7 Check fenders in order.
- 3.8 Check sufficient length to accommodate vessel.
- 3.9 Calculate where stern/bow will be and where stern/head lines will be affixed.
- 3.10 Indicate to Pilot that Berth is clear.
- 3.11 As ship approaches Berth ahead or astern report distances to Pilot up to end position.
- 3.12 Affix back springs fwd and aft unless Pilot instructs otherwise.
- 3.13 Affix head and stern lines unless Pilot requests otherwise.
- 3.14 Record the following info in notebook:
 - 3.14.1 Times
 - 3.14.2 Draft (fwd and aft)
 - 3.14.3 Name of vessel
 - 3.14.4 Name of Pilot
 - 3.14.5 Bollards for head and stern lines
- 3.15 Report to Ops "Job completed".

4.0 References / Standards

- 4.1 ISO 9000:2000

5.0 Definitions

The words or phrases below, when applied within this procedure shall assume the following meanings:

- 5.1 CTP Documents that is applicable to Cape Town Port
- 5.2 BS Procedures that are applicable to Berthing Services (60..)
- 5.3 MED Procedures that are applicable to Marine Engineering Department (70..)
- 5.4 ADM Procedures that are applicable to Administration (80..)
- 5.5 SLP System Level Procedures
- 5.6 SOP Standard Operating Procedure
- 5.7 WI Work Instructions
- 5.8 PC Port Captain
- 5.9 SAMSA South African Maritime Authority