

MASTER PILOT EXCHANGE CHECKLIST

Vessel: \_\_\_\_\_

Date: \_\_\_\_\_

This checklist is intended as a guide to supplement the verbal master/pilot exchange and ongoing discussion between the deck officers and the pilot regarding the vessel's navigation in pilotage waters:

- Pilot Card  VDR  PPU
- English only on Bridge  Cell Phone
- Route
- Draft FWD \_\_\_\_\_ AFT \_\_\_\_\_  Rudder Type \_\_\_\_\_
- Least Depth at Berth \_\_\_\_\_  Unusual systems \_\_\_\_\_
- UKC \_\_\_\_\_  ADC \_\_\_\_\_  Sail Area \_\_\_\_\_
- ETA \_\_\_\_\_  Tides/Currents \_\_\_\_\_
- Type Propulsion \_\_\_\_\_  Fuel Type \_\_\_\_\_
- Number of Starts \_\_\_\_\_  Notice Required \_\_\_\_\_
- Maneuvering Speeds \_\_\_\_\_ MDS \_\_\_\_\_ DSA \_\_\_\_\_ Slow \_\_\_\_\_ Half \_\_\_\_\_ Full \_\_\_\_\_
- Radars  Gyro Error  AIS  VHF 13, 14, 5A
- Charts  Whistle  Maneuvering Poster

- Weather  Anchor Readiness
- Docking/ Undocking
- Anchoring / SOC COTP
- Tugs \_\_\_\_\_
- SWL Bits / Chocks \_\_\_\_\_
- Thrusters
- Reduced Visibility Requirements
- Look out Location(s)
- Safe Speed / Wake Control
- Vessels crew to fix position

Pilot Signature \_\_\_\_\_

Master's Signature \_\_\_\_\_



**IF VESSEL UNDER TUG ESCORT**

Master / Tug Conference

Route/Destination/Least Depth

Weather  Tides & Currents

Escort Position \_\_\_\_\_

Tether Position \_\_\_\_\_

Tug Equipment  Bollard Pull \_\_\_\_\_

Vessel Equipment  Bits \_\_\_\_\_  Chocks \_\_\_\_\_

VHF Channels, 5A, 13, 14 \_\_\_\_\_

Vessel Speed During Transit

Draft \_\_\_\_\_

Let Go of Tugs

Squat Table

\_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

**Air Draft Clearance**

DW = 150.5' - (Ht) - (Hb) + (D)

Hylebos = 184' - (Ht) - (Hb) + (D)

Narrows = 170' - (Ht) - (Hb) + (D)

Overhead Clearances based on MLLW

**Team Piloting Pilot-to-Pilot Exchange Checklist (PPX)**

Ship's Systems Status

Sail Area / Draft

Traffic / WW Status

Transit Plan

Speed

Tugs

Berthing  Responsibilities

The Conn

External Communications

Bridge Team Monitoring

Bridge Electronics

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_