

**REQUIRED
PANAMA CITY MARINA
MOORING PROCEDURES**

In the interest of safeguarding your vessel or your neighbors' vessel and City property, boat owners need to implement the following mooring procedures upon arrival in the marina:

1. It is required that all vessels have double lines on the bow and stern, port and starboard. (See diagram)
2. All vessels are required to have a minimum of two spring lines set according to personal choice and vessel cleat placement. (See diagram)
3. Mooring lines should be sufficient length to allow for the rise and fall of the tide. The normal tidal range in the marina is 1.4 feet, but this will vary considerably due to wind influence and spring tides resulting in an overall range of approximately 4.4 feet.
4. Chafing gear is necessary where lines, hoses or shore power cables come in contact with dock structures and cement pilings. We may have fire hose available at the marina store so be sure to ask marina crew members for instructions on usage of fire hose or chains if necessary.
5. Mooring lines with loops or eyes must have loops or eyes attached to the vessel, leaving the bitter end open for adjustments from the dock (does not apply to lines attached to outside pilings).
6. Mooring lines are required to be maintained in good condition at all times.
7. Required mooring line sizes:

<u>Boat Length</u>	<u>Mooring Line Size Diameter 3-Strand Nylon or Equivalent</u>
to 20'	3/8" or larger
20' to 34'	1/2" or larger
35' to 45'	5/8" or larger
46' plus	3/4" or larger