

PORT EVERGLADES TARIFF NO. 12

Item No. 700–Container gantry and mobile harbor cranes–Specifications.

Issue No. 3

Effective Date: October 1, 2010

Port Everglades Department maintains and makes available for rental a total of eight (8) rail mounted container gantry cranes. Seven (7) cranes are located in Southport and one (1) in Midport. In addition, the Port Department maintains and makes available for rental one (1) mobile harbor crane. Crane specifications are as follows:

TYPE: Container Gantry Crane "P2" - Midport
MANUFACTURER: PACECO

LIFT CAPACITY: •50 long tons under spreader,
•58 long tons under heavy lift beam

OUTREACH: (From face of pier) 113 feet
LIFT: (Pier to bottom of spreader) 100 feet

TYPE: Container Gantry Cranes "SP1, SP2, SP3, SP4, SP5, SP6, SP7"
MANUFACTURER: SAMSUNG HEAVY INDUSTRIES

LIFT CAPACITY: •46.5 long tons under spreader,
•57 long tons under heavy lift beam

OUTREACH: (From face of pier) 136.5 feet
LIFT: (Pier to bottom of spreader) 106 feet

Item No. 700–Container gantry and mobile harbor cranes–Specifications. (Cont.)

TYPE: Mobile Harbor Crane "MHC1"

MANUFACTURER: GOTTWALD

LIFT CAPACITY: •40.4 long tons under spreader in single lift mode to maximum radius of 135 feet

•49.2 long tons under spreader in twin lift Mode to maximum radius of 118 feet

•100 long tons under hook to maximum radius of 75 feet

OUTREACH: •167 feet from center of tower

LIFT: •154 feet from pier to bottom of hook

Additional details are available from the Operations Division, Container Crane Section.