Item No. 700−Container Gantry and Mobile Harbor Cranes−Specifications.

Issue No. 9

Effective Date: October 1, 2026

Port Everglades Department maintains and makes available for rental a total of fourteen (14) rail-mounted container gantry cranes. Thirteen (13) cranes are located in Southport and one (1) is located in Midport. In addition, the Port Everglades 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 “SP4 & SP5”	
MANUFACTURER:	SAMSUNG HEAVY INDUSTRIES	
LIFT CAPACITY:	•50 long tons single lift under spreader	
	•65 long tons twin lift under spreader	
	•80 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:	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

*Note: Port Everglades is in the process of upgrading these Samsung cranes. Updates on the status of the Samsung crane upgrades will be posted on Port Everglades' website,https://www.porteverglades.net/cargo/facilities/cranes/.

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

Item No. 700−Container Gantry and Mobile Harbor Cranes−Specifications. (Cont.)

TYPE:	Container Gantry Crane “SP8, SP9, SP10, SP11, SP12, SP13”
MANUFACTURER:	Shanghai Zhenhua Heavy Industries Co., Ltd. (ZPMC)
LIFT CAPACITY:	•50 long tons single lift under spreader
	•65 long tons twin lift under spreader
	•100 long tons under heavy lift beam
OUTREACH:	(From face of pier)-186 feet
LIFT:	(Pier to bottom of spreader)-133 feet

Additional details are available from the Operations Division’s Crane Section.