

Crane #	203	204	205	206	207	208	209	210	211	212	213	214	215	216	217	218	219	220
In Service Date	2024	2018	2018	2018	2010	2010	2010	2007	2007	2006	2021	2021	2021	2023	2023	2023	2024	2024
Manufacturer	ZPMC	ZPMC	ZPMC	ZPMC	ZPMC	ZPMC	ZPMC	ZPMC	ZPMC	ZPMC	ZPMC	ZPMC	ZPMC	ZPMC	ZPMC	ZPMC	ZPMC	ZPMC
Capacity LTs	Spreader Bar (Single/Twin)	50/65	50/65	50/65	50/65	50/65	50/65	50/65	50/65	50/65	50/65	50/65	50/65	50/65	50/65	50/65	50/65	50/65
	Cargo Beam	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80
	Offset Bar																	
Container Count Across	22	22	22	22	22	22	22	18	18	18	22	22	22	22	22	22	22	22
Length of Boom Outreach (ft)	211'	211'	211'	211'	211'	211'	211'	178'	178'	178'	211'	211'	211'	211'	211'	211'	211'	211'
Distance from waterside gantry rail to waterside edge of fender	25'	25'	25'	25'	25'	25'	25'	25'	25'	25'	25'	25'	25'	25'	25'	25'	25'	25'
Height of water to dock (Mean Low Water) ft	18'	18'	18'	18'	18'	18'	18'	18'	18'	18'	18'	18'	18'	18'	18'	18'	18'	18'
Height of water to dock (Mean High Water) ft	15'	15'	15'	15'	15'	15'	15'	15'	15'	15'	15'	15'	15'	15'	15'	15'	15'	15'
Height of Spreader to Dock (ft)	158'	144'	144'	144'	120'	120'	120'	120'	120'	100'	158'	158'	158'	158'	158'	158'	158'	158'
Height of Spreader to Bottom Limit	218'	204'	204'	204'	180'	180'	180'	180'	180'	160'	218'	218'	218'	218'	218'	218'	218'	218'
Height of Boom to Dock ft	176'	162'	162'	162'	151'	151'	151'	151'	151'	131'	176'	176'	176'	176'	176'	176'	176'	176'
Height of Boom to Water ft	194'	177'	177'	177'	166'	166'	166'	166'	166'	146'	194'	194'	194'	194'	194'	194'	194'	194'
Height Under Beam ft	55'	55'	55'	55'	55'	55'	55'	55'	55'	55'	55'	55'	55'	55'	55'	55'	55'	55'
Overall Length ft	465'	484'	484'	484'	481'	481'	481'	453'	453'	453'	464'	464'	464'	465'	465'	465'	465'	465'
Width Between Legs ft	55'	55'	55'	55'	55'	55'	55'	55'	55'	55'	55'	55'	55'	55'	55'	55'	55'	55'
Width bumper to bumper ft	88'-6"	88'-6"	88'-6"	88'-6"	88'-6"	88'-6"	88'-6"	88'-6"	88'-6"	88'-6"	88'-6"	88'-6"	88'-6"	88'-6"	88'-6"	88'-6"	88'-6"	88'-6"
Rail Gauge ft	100'	100'	100'	100'	100'	100'	100'	100'	100'	100'	100'	100'	100'	100'	100'	100'	100'	100'
Back Reach Distance ft	75'	75'	75'	75'	75'	75'	75'	75'	75'	75'	75'	75'	75'	75'	75'	75'	75'	75'
Wharf Crane Mobility - center of crane	2080' - 3750'	2170' - 3840'	2260' - 3930'	2350' - 4020'	2440' - 4110'	2530' - 4200'	2900' - 5405'	3175' - 5495'	3265' - 5585'	3475' - 5675'	3565' - 6295'	3655' - 6385'	3745' - 6475'	4775' - 6570'	4865' - 7675'	4955' - 7775'	5040' - 7875'	5130' - 7975'

Jan-26