

King Post Style Crane 2,500lb (1,134kg) to 20,000lb (9,070kg)



The **King-Post Crane** is another innovative crane design developed for specialized applications. There are times when the overhead of the vessel simply can not contain the length of a beam crane system. Other architectural features may prevent the crane from stowing or the structure section-height of the overhead may not accommodate the typical overhead crane. The King Post Crane melds the utility of an overhead crane with the mounting structure and operational characteristics of a more conventional rotating deck crane system. A vertical King-Post column spans the distance between decks, attaching to both the sole as well as the overhead. This design permits the moment-load of the crane to be shared between decks. The crane boom is fixed to the King-Post and nested just under the vessel's overhead. A telescoping boom extension moves the crane's pick-point along the length of the boom, allowing the tender to be moved outboard while the crane boom rotates.



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		LENGTH From Rotation				Overall Length		WIDTH		HEIGHT	
		"A" Retracted		"B" Extended		"C"		"D" OAW		"E" OAH	
S/N	Style	mm	in	mm	in	mm	in	mm	in	mm	in
18713	KP	3769.95	148.42	5039.95	198.42	4140.21	163	711.201	28	2643.21	104.06

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