



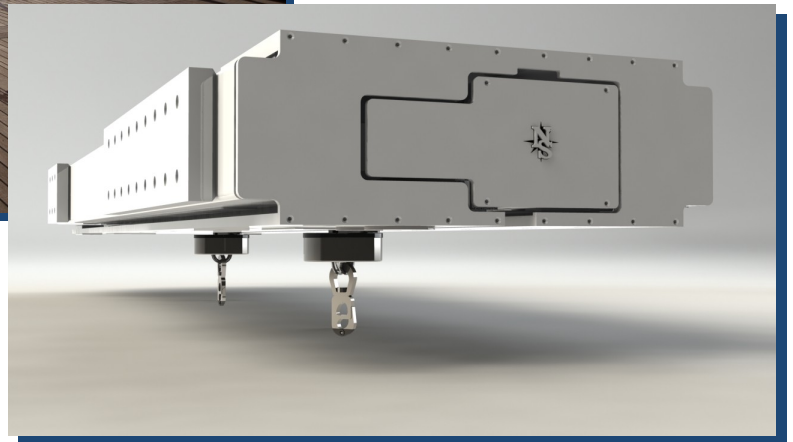
NAUTICAL STRUCTURES

Marine Engineering and Manufacturing

Tender Garage Cranes SL-Sliding Hydraulic Style

2,500lb (1,134kg) to 20,000lb (9,070kg)

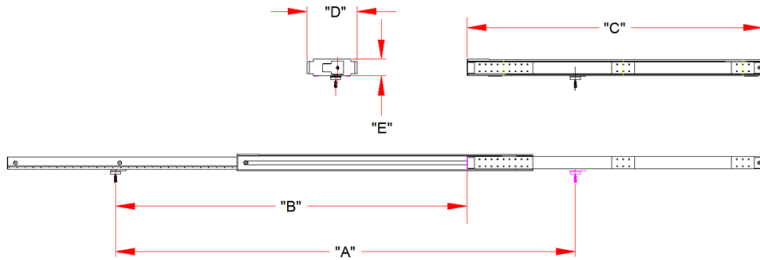
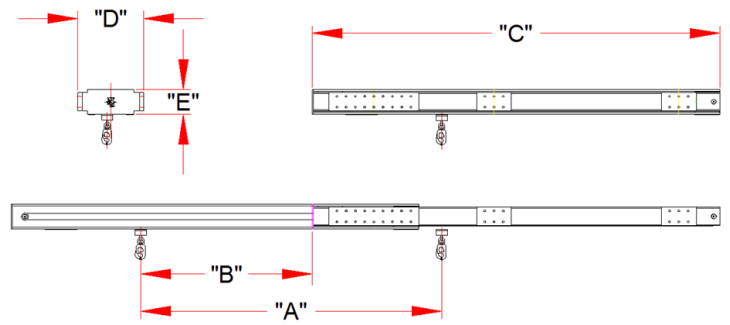
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SL-The Sliding style Overhead Beam Crane is a compact multi-stage telescoping crane. It is designed to work independently as an aft tender garage crane, or to work in synchronized matched pairs to launch large tenders from a tender garage. The primary material of construction is aluminum to reduce the potential for corrosion and system weight. These cranes are available in a series of section heights: B7, B10, B12, B14, B18 {6.75" - 17.75" / 172mm - 450mm} The SWL Capacities of these cranes range from 1,100lb (500kg) to over 20,000-Lbs (9,070kgs). These compact designs permit the crane structure to nest into the vessel's overhead and live within the confines of the tender garage space.



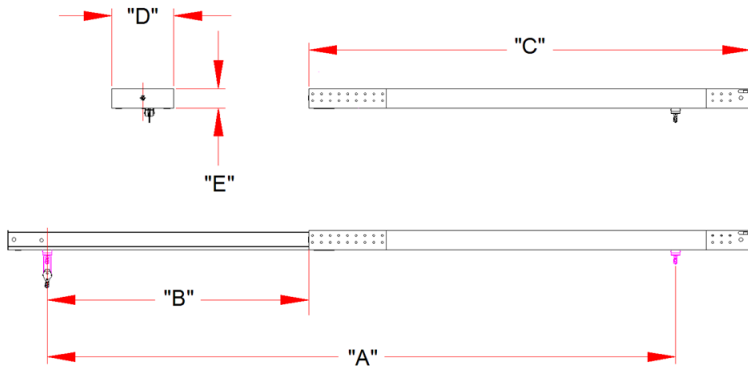
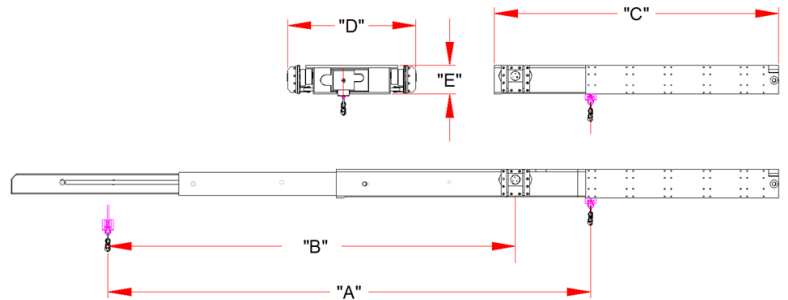
SL-Sliding Hydraulic Style Telescopic



SL-DEX Sliding Hydraulic Style Double Telescopic



SL-DEX Sliding Hydraulic Style Triple - Telescopic



SL-EXTR Sliding Hydraulic Style Trolley



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		LENGTH						WIDTH		HEIGHT	
		"A" Travel		"B" OA Reach		"C" Closed		"D" OAW		"E" OAH	
20970	DEX	3302.00	130.00	3416.30	134.50	3403.60	134.00	1038.35	40.88	317.50	12.50
20971	DEX	3733.80	147.00	5956.30	234.50	2311.40	91.00	812.80	32.00	304.80	12.00
20977	DEX	3810.00	150.00	3416.30	134.50	2260.60	89.00	952.50	37.50	317.50	12.50
20976	DEX	3810.00	150.00	3416.30	134.50	2260.60	89.00	952.50	37.50	317.50	12.50
17387	DEX	4368.80	172.00	3175.00	125.00	2362.20	93.00	635.00	25.00	177.80	7.00

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		LENGTH						WIDTH		HEIGHT	
		"A" Travel		"B" OA Reach		"C" Closed		"D" OAW		"E" OAH	
18691	DEX	4394.20	173.00	3200.40	126.00	3073.40	121.00	958.85	37.75	292.10	11.50
20563	DEX	4622.80	182.00	5397.50	212.50	3352.80	132.00	952.50	37.50	317.50	12.50
17412	DEX	4876.80	192.00	3599.18	141.70	2496.82	98.30	952.50	37.50	292.10	11.50
18679	DEX	4927.60	194.00	3759.20	148.00	3327.40	131.00	952.50	37.50	292.10	11.50
18734	DEX	5080.00	200.00	3759.20	148.00	2997.20	118.00	1000.25	39.38	292.10	11.50
25106	DEX	5080.00	200.00	3771.90	148.50	3327.40	131.00	1038.35	40.88	317.50	12.50
20580	DEX	5080.00	200.00	3759.20	148.00	3327.40	131.00	952.50	37.50	304.80	12.00
18867	DEX	5080.00	200.00	3759.20	148.00	3327.40	131.00	952.50	37.50	304.80	12.00
18180	DEX	5080.00	200.00	3759.20	148.00	3327.40	131.00	952.50	37.50	304.80	12.00
17439	DEX	5080.00	200.00	3759.20	148.00	3327.40	131.00	952.50	37.50	304.80	12.00
23459	DEX	5080.00	200.00	3365.50	132.50	3505.20	138.00	920.75	36.25	266.70	10.50
20539	DEX	5080.00	200.00	4229.10	166.50	4013.20	158.00	952.50	37.50	317.50	12.50
21079	DEX	5435.60	214.00	4229.10	166.50	4127.50	162.50	927.10	36.50	266.70	10.50
25107	DEX	5791.20	228.00	4216.40	166.00	3964.18	156.07	1038.35	40.88	317.50	12.50
18670	DEX	5791.20	228.00	4201.16	165.40	4572.00	180.00	952.50	37.50	292.10	11.50
16141	DEX	6096.00	240.00	4216.40	166.00	4064.00	160.00	901.70	35.50	254.00	10.00
19879	DEX	6502.40	256.00	4267.20	168.00	4191.00	165.00	635.00	25.00	190.50	7.50
19371	DEX	6502.40	256.00	10779.76	424.40	4495.80	177.00	635.00	25.00	177.80	7.00
18379	DEX	6502.40	256.00	4267.20	168.00	4495.80	177.00	177.80	7.00	635.00	25.00
14338	DEX	6502.40	256.00	4267.20	168.00	4495.80	177.00	635.00	25.00	177.80	7.00
19372	DEX	6502.40	256.00	10779.76	424.40	4495.80	177.00	635.00	25.00	177.80	7.00
20969	DEX	6604.00	260.00	4737.10	186.50	4064.00	160.00	920.75	36.25	254.00	10.00
17916	DEX	6629.40	261.00	5486.40	216.00	3225.80	127.00	920.75	36.25	248.92	9.80
18725	DEX	6985.00	275.00	5999.48	236.20	4978.40	196.00	1000.25	39.38	292.10	11.50
19369	DEX	6985.00	275.00	5842.00	230.00	5461.00	215.00	952.50	37.50	304.80	12.00
20515	DEX	8026.40	316.00	5499.10	216.50	5664.20	223.00	920.75	36.25	254.00	10.00
18384	DEX	8026.40	316.00	5486.40	216.00	5664.20	223.00	927.10	36.50	241.30	9.50
17902	DEX	8026.40	316.00	5486.40	216.00	5664.20	223.00	920.75	36.25	241.30	9.50
18756	DEX	8153.40	321.00	5486.40	216.00	5308.60	209.00	952.50	37.50	292.10	11.50



Tender Garage Cranes SL-Sliding Hydraulic Style

2,500lb (1,134kg) to 20,000lb (9,070kg)

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		LENGTH						WIDTH		HEIGHT	
		"A" Travel		"B" OA Reach		"C" Closed		"D" OAW		"E" OAH	
17471	DEX	8153.40	321.00	5486.40	216.00	5308.60	209.00	952.50	37.50	920.75	36.25
18194	DEX	8483.60	334.00	5626.10	221.50	6248.40	246.00	952.50	37.50	292.10	11.50
17151	DEX	8483.60	334.00	5626.10	221.50	6248.40	246.00	952.50	37.50	292.10	11.50
18751	DEX	8788.40	346.00	5638.80	222.00	6248.40	246.00	927.10	36.50	304.80	12.00
17893	DEX	8788.40	346.00	5651.50	222.50	6705.60	264.00	952.50	37.50	317.50	12.50
20987	DEX	9194.80	362.00	6718.30	264.50	6426.20	253.00	952.50	37.50	317.50	12.50
26636	DEX	11582.40	456.00	8552.18	336.70	7924.80	312.00	1092.20	43.00	336.55	13.25
17426	DEX	11582.40	456.00	8382.00	330.00	8128.00	320.00	1098.55	43.25	342.90	13.50
18161	DEX	11582.40	456.00	8153.40	321.00	8382.00	330.00	1098.55	43.25	342.90	13.50
19436	EX	7899.40	311.00	11603.23	456.82	8051.80	317.00	670.05	26.38	347.47	13.68
19438	EX	11074.40	436.00	7493.00	295.00	4292.60	169.00	889.00	35.00	393.70	15.50
19438	EX	11074.40	436.00	7493.00	295.00	4292.60	169.00	889.00	35.00	393.70	15.50
25106	EXTR	8229.60	324.00	5791.20	228.00	3429.00	135.00	812.80	32.00	254.00	10.00

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