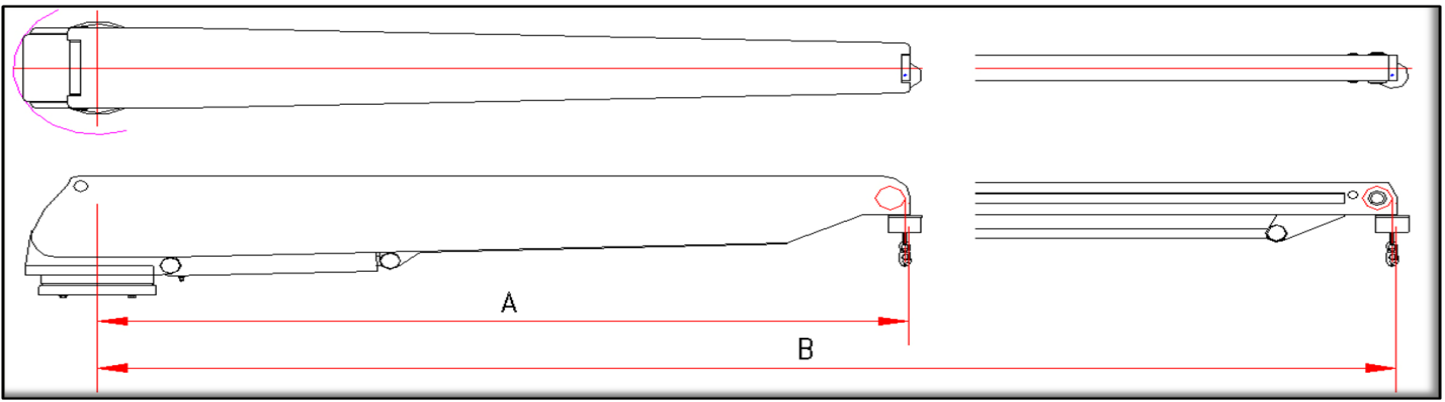




- **Capacity:** 800lb (363kg) to 3500lb (1588kg) maximum hoist capacity, capable of the full rated capacity in *any* position without restriction.
- **Stowed dimension:** From 78in / 2m to 144in /3.65m measured from the center of rotation to the end of the boom.
- **Hydraulic telescoping boom:** Lengths available from 120in (3m) to 240in / 6.10m.
- **Hydraulic Linear Winch system:** Standard with integrated lift overload protection; a totally non-fouling, silent operating winch design.
- **Constant Payout:** Hydraulic linear winch travels with the telescoping boom extension enabling constant cable payout length for superior control and ease of operation.
- **Hydraulic boom luffing:** Capable of the full rated capacity at any boom angle.
- **Hydraulic cylinders:** With integrated safety valves for unsurpassed dependable safe operation.
- **Hydraulic Power Unit:** Available based on davit system requirements.
- **Hydraulic power rotation/slewing** For enhanced control and ease of operation.
- **Remote Control:** Hand held push button/rocker switch available in tethered or wireless proportional.
- **Mounting:** Aluminum standpipe, thru deck mount or pedestal base deck mount, bolt or weld down style .
- **Paint:** The davit is finished to Nautical Structures highest level of quality with urethane paint products.
- **Testing:** System assembled and tested prior to shipment.
- **1-YEAR WARRANTY:** Including materials and workmanship, electrical, hydraulic and labor, see warranty for details.



	CAPACITY		DIMENSION				MODEL	CERTIFICATION
			A:(Min)		B:(Max)			
	lb	kg	in	m	in	m		
<b>T7</b>	<b>1000</b>	454	<b>78</b>	1.98	<b>120</b>	3.05	NS10-EX-78-120	
			<b>90</b>	2.28	<b>144</b>	3.65	NS10-EX-90-144	
	<b>1200</b>	545	<b>78</b>	1.98	<b>120</b>	3.05	NS12-EX-78-120	
			<b>90</b>	2.28	<b>144</b>	3.65	NS12-EX-90-144	
<b>T10</b>	<b>1500</b>	680	<b>84</b>	2.13	<b>120</b>	3.05	NS15-EX-84-120	
			<b>96</b>	2.43	<b>144</b>	3.65	NS15-EX-96-144	
			<b>108</b>	2.74	<b>168</b>	4.26	NS15-EX-108-168	
	<b>1750</b>	794	<b>84</b>	2.13	<b>120</b>	3.05	NS175-EX-84-120	
			<b>96</b>	2.43	<b>144</b>	3.65	NS175-EX-96-144	
			<b>108</b>	2.74	<b>168</b>	3.66	NS175-EX-108-168	
	<b>2000</b>	907	<b>84</b>	2.13	<b>120</b>	3.05	NS20-EX-84-120	
			<b>96</b>	2.43	<b>144</b>	3.65	NS20-EX-96-144	
			<b>108</b>	2.74	<b>168</b>	4.26	NS20-EX-108-168	
	<b>2200</b>	998	<b>84</b>	2.13	<b>120</b>	3.05	NS22-EX-84-120	
			<b>96</b>	2.43	<b>144</b>	3.65	NS22-EX-96-144	
			<b>108</b>	2.74	<b>168</b>	4.26	NS22-EX-108-168	
	<b>2500</b>	1134	<b>84</b>	2.13	<b>120</b>	3.05	NS25-EX-84-120	
			<b>96</b>	2.43	<b>144</b>	3.65	NS25-EX-96-144	
			<b>108</b>	2.74	<b>168</b>	4.26	NS25-EX-108-168	
	<b>T14</b>	<b>2000</b>	907	<b>120</b>	3.05	<b>192</b>	4.88	NS20-EX-120-192
<b>135</b>				3.43	<b>216</b>	5.48	NS20-EX-135-216	MCA
<b>144</b>				3.65	<b>240</b>	6.09	NS20-EX-144-240	MCA
<b>2200</b>		998	<b>120</b>	3.05	<b>192</b>	5.49	NS22-EX-120-192	MCA
			<b>135</b>	3.43	<b>216</b>	5.48	NS22-EX-135-216	MCA
			<b>144</b>	3.65	<b>240</b>	6.09	NS22-EX-144-240	MCA
<b>2500</b>		1134	<b>120</b>	3.05	<b>192</b>	6.1	NS25-EX-120-192	MCA
			<b>135</b>	3.43	<b>216</b>	5.48	NS25-EX-135-216	MCA
			<b>144</b>	3.65	<b>240</b>	6.09	NS25-EX-144-240	MCA
<b>3000</b>		1361	<b>120</b>	3.05	<b>192</b>	4.88	NS30-EX-120-192	MCA
			<b>135</b>	3.43	<b>216</b>	5.48	NS30-EX-135-216	MCA
<b>3500</b>		1588	<b>120</b>	3.05	<b>192</b>	4.88	NS35-EX-120-192	MCA
<b>3500</b>	1588	<b>135</b>	3.43	<b>216</b>	5.48	NS35-EX-135-216	MCA	

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