



## NS Series Telescopic Hydraulic Crane

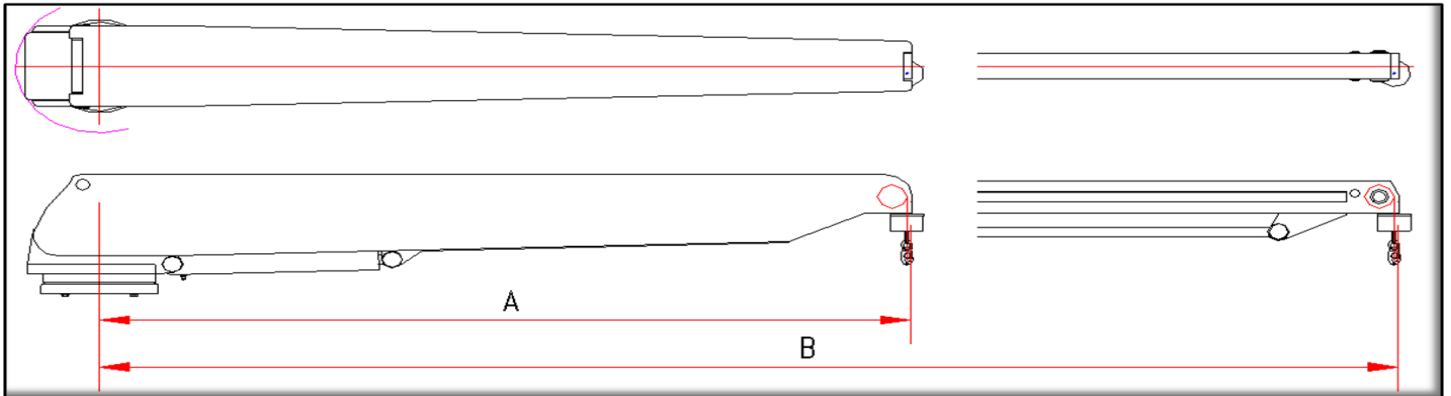
- Capacity: 1000lb (454kg) to 3500lb (1587kg) maximum hoist capacity, capable of the full rated capacity in *any* position without restriction.
- Stowed dimension: From 79in / 2.01m to 144in / 3.65m measured from the center of rotation to the end of the boom.
- Hydraulic telescoping boom: Lengths available from 121in (3.07m) to 240in / 6.09m.
- 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.



# NNS SERIES

## Telescopic Hydraulic Crane

1,000lb (454kg) - 3,500lb (1,587kg)



Base	Capacity		Dimension				Model	Certification
			A:(Min)		B:(Max)			
	lb	kg	in	m	in	m		
T7	1000	454	79	2.01	121	3.07	NS10-EX-79-121	
			91	2.31	145	3.68	NS10-EX-79-145	
	1200	545	79	2.01	121	3.07	NS10-EX-79-121	
			91	2.31	145	3.68	NS10-EX-79-145	
T10	1700	771	97	2.46	145	3.68	NS17-EX-97-145	
			109	2.77	169	4.29	NS17-EX-109-169	
			115	2.92	181	4.59	NS17-EX-115-181	MCA
	2000	907	97	2.46	145	3.68	NS20-EX-97-145	
			109	2.77	169	4.29	NS20-EX-109-169	
			115	2.92	181	3.68	NS20-EX-115-181	
	2200	998	97	2.46	145	3.68	NS22-EX-97-145	
			109	2.77	169	4.29	NS22-EX-109-169	
			115	2.92	181	3.68	NS22-EX-109-169	
	2500	1134	97	2.46	145	3.68	NS25-EX-97-145	
			109	2.77	169	4.29	NS25-EX-109-169	
	T14	2000	907	120	3.05	192	4.88	NS20-EX-120-192
135				3.43	216	5.48	NS20-EX-135-216	MCA
144				3.65	240	6.09	NS20-EX-144-240	MCA
2200		998	120	3.05	192	4.88	NS22-EX-120-192	MCA
			135	3.46	216	5.48	NS22-EX-135-216	MCA
			144	3.65	240	6.09	NS22-EX-144-240	MCA
2500		1134	120	3.05	192	4.88	NS25-EX-120-192	MCA
			135	3.46	216	5.48	NS25-EX-135-216	N/A
			144	3.65	240	6.09	NS25-EX-144-240	MCA
3000		1361	120	3.05	192	4.88	NS30-EX-120-192	MCA
			135	3.43	216	5.48	NS30-EX-135-216	MCA
3500		1588	120	3.05	192	4.88	NS35-EX-120-192	MCA
	135		3.43	216	5.48	NS35-EX-135-216	MCA	