

Special applications

National Crane boom trucks offer special application configurations. These include Wireline, for oil field applications, and Augers for utility work and sign installation. National Crane also offers more models, boom lengths, jib options and capacities than other manufacturers of tractor mount cranes.

Wireline



Augers



Tractor mount



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National Crane Range Pocket Guide



This document is non-contractual. Constant improvement and engineering progress make it necessary that we reserve the right to make specification, equipment and price changes without notice. Illustrations shown may include optional equipment and accessories and may not include all standard equipment.

Telescoping crane - stand up controls

Model				
300C	8 USt 7,3 t	46 ft 14,0 m	N/A	56 ft 17,1 m
400B	10 USt 9,1 t	56 ft 17,1 m	N/A	66 ft 20,1 m
NBT14	14 USt 12,7 t	60 ft 18,3 m	22 ft 6,7 m	91 ft 27,7 m
NBT15	15 USt 13,4 t	60 ft 18,3 m	22 ft 6,7 m	91 ft 27,7 m
NBT16	16 USt 14,5 t	60 ft 18,3 m	22 ft 6,7 m	91 ft 27,7 m
500E2	18 USt 16,3 t	71 ft 21,6 m	23 - 41 ft 7,0 - 12,5 m	121 ft 36,9 m
600E2	20 USt 18,1 t	90 ft 27,4 m	25 - 45 ft 7,6 - 13,7 m	144 ft 43,9 m
800D	23 USt 20,9 t	100 ft 30,5 m	25 - 44 ft 7,6 - 13,4 m	152 ft 46,3 m
900A	26 USt 23,6 t	103 ft 31,4 m	25 - 44 ft 7,6 - 13,4 m	155 ft 47,2 m

National Crane offers the broadest range of telescoping cranes with stand up controls. Capacities range from 8 USt – 33 USt, and National Crane boom trucks have the most available options and mounting configurations on the market.



Telescoping crane - stand up controls





Model				
H Series				
600H	20 USt 18,1 t	90 ft 27,4 m	25 - 45 ft 7,6 - 13,7 m	144 ft 43,9 m
800H	23 USt 20,9 t	100 ft 30,5 m	25 - 44 ft 7,6 - 13,4 m	152 ft 46,3 m
900H	27 USt 24,5 t	105 ft 32,0 m	25 - 44 ft 7,6 - 13,4 m	158 ft 48,2 m
NBT30H	30 USt 27,2 t	110 ft 33,5 m	25 - 44 ft 7,6 - 13,4 m	163 ft 49,7 m
1400H	33 USt 29,9 t	127 ft 38,7 m	30 ft 9,1 m	164 ft 50,0 m

The H Series models have multi-position outriggers that offer excellent stability. The Load Moment Indicator system displays error codes and real-time display of outrigger position.

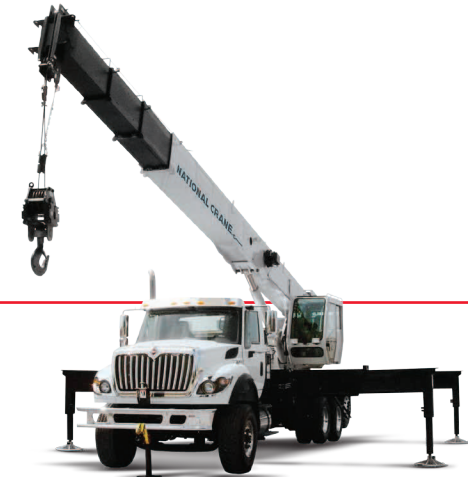


Radio remotes, available on most National Crane models, increase the versatility of your crane giving you flexibility to operate from the control station or closer to your load.

Telescoping crane - swing cab controls

Model				
1300A*	30 USt 27,2 t	110 ft 33,5 m	25 - 44 ft 7,6 - 13,4 m	163 ft 49,7 m
1400A*	33 USt 29,9 t	127 ft 38,7 m	30 ft 9,1 m	164 ft 50,0 m
NBT36	36 USt 32,7 t	127 ft 38,7 m	31 - 55 ft 9,4 - 16,8 m	190 ft 57,9 m
NBT40	40 USt 36,3 t	142 ft 43,3 m	31 - 55 ft 9,4 - 16,8 m	205 ft 62,5 m
NBT45	45 USt 40,8 t	161 ft 49,1 m	31 - 55 ft 9,4 - 16,8 m	206 ft 62,8 m
NBT50	50 USt 45,4 t	128 ft 39,0 m	26 - 45 ft 7,9 - 13,7 m	179 ft 54,6 m
NBT55	55 USt 49,9 t	128 ft 39,0 m	26 - 45 ft 7,9 - 13,7 m	179 ft 54,6 m
NBT60	60 USt 54,4 t	128 ft 39,0 m	-	179 ft 54,6 m

* Also available with open seat controls



National Crane boom trucks with swing cab controls also feature multi-position outriggers. Manitowoc's spacious common cab is also standard on boom trucks 36 USt and up.



Courtesy of Crane.Market