

E-Crane[®] Capacity Charts

1500 Series B

Model 11248

Model 11264

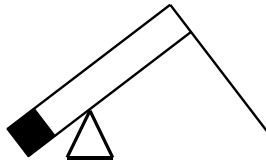
Model 11264 *plus*

Model 10290

Model 9317

Model 9359





E-Crane[®] Capacity Charts
1500 Series B
Model 9359

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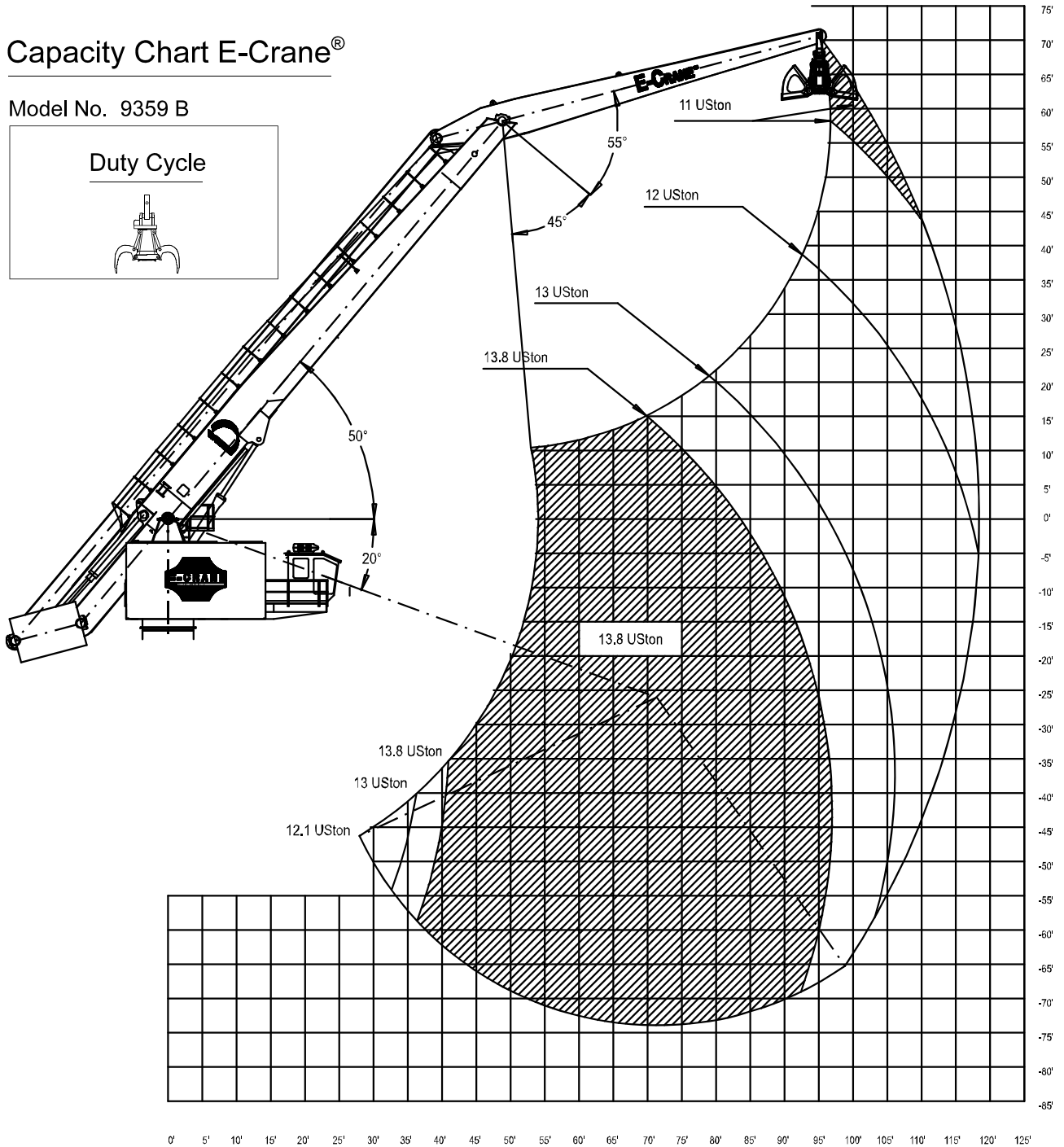
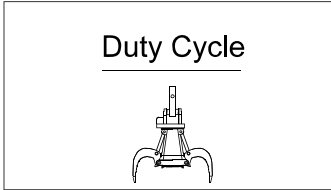


DUTY CYCLE OPERATION

Load Chart (USton/ft)

Capacity Chart E-Crane®

Model No. 9359 B



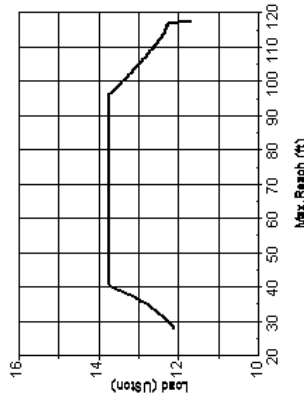
Dwg: ALI2007-021

CAPACITY CHART (USton) / Duty Cycle Operation

E-crane 9359

REACH (ft)

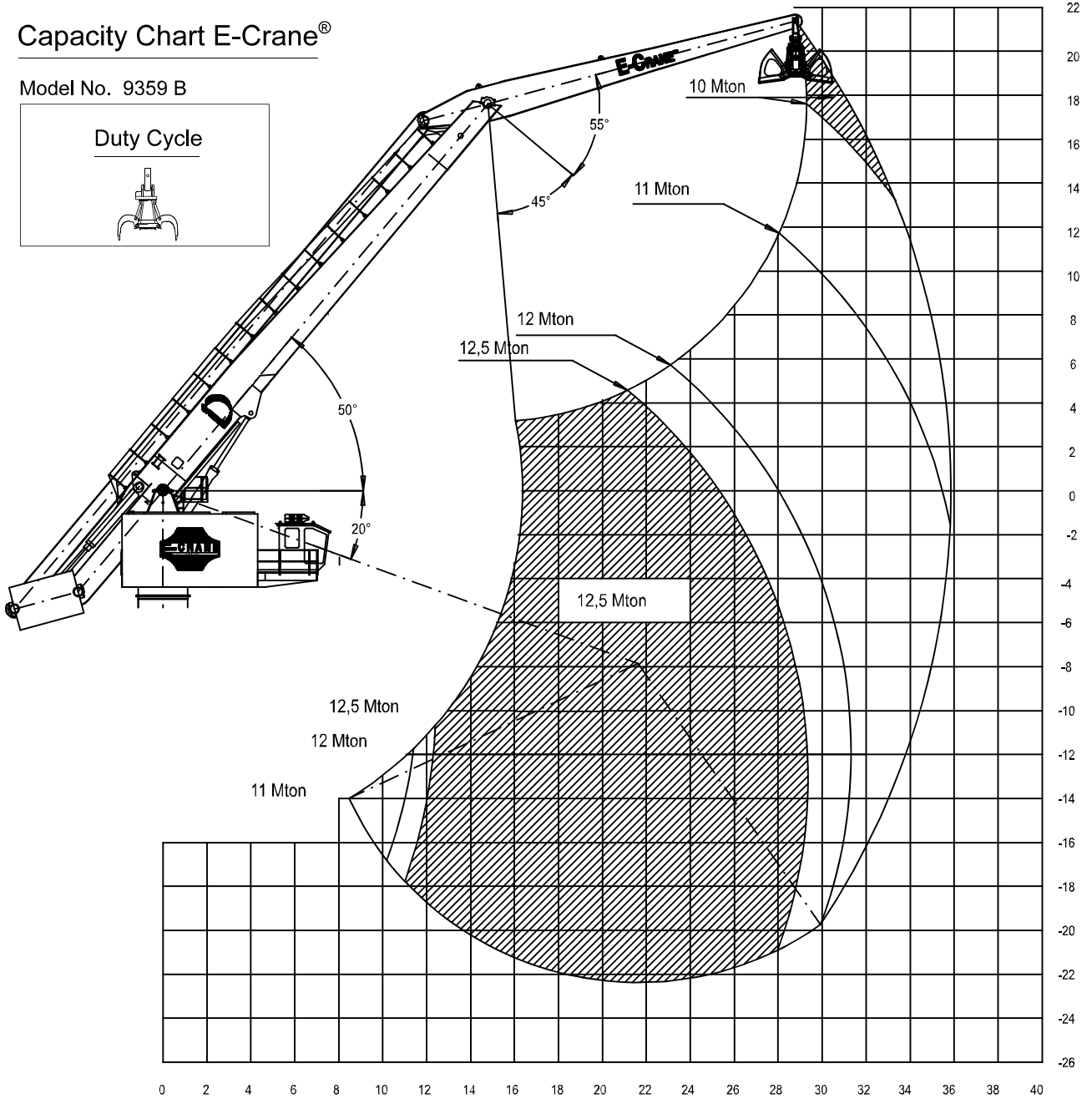
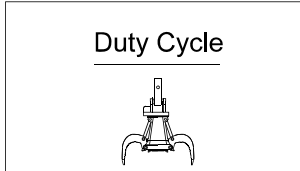
HEIGHT Relativ to BOOM- PIN (ft)	29	33	37	41	45	49	53	57	61	65	69	73	77	81	85	89	93	97	101	105	109	113	117	
64																								
60																								
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-64																								
-68																								
-72																								



Load Chart (Mton/m)

Capacity Chart E-Crane®

Model No. 9359 B



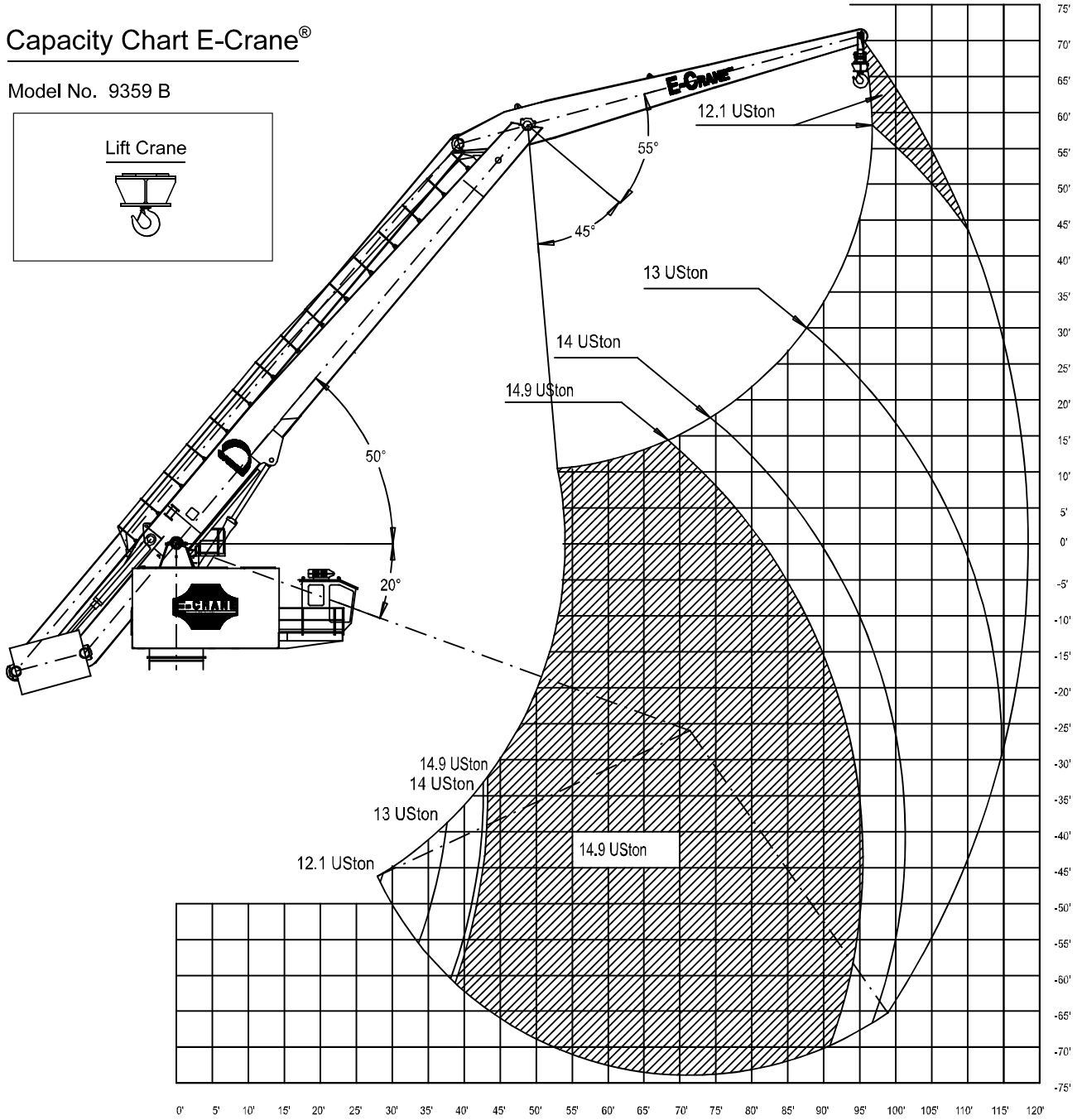
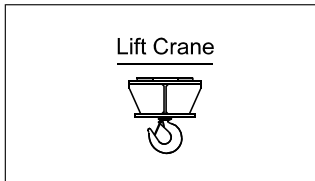
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LIFT CRANE OPERATION

Load Chart (USton/ft)

Capacity Chart E-Crane®

Model No. 9359 B

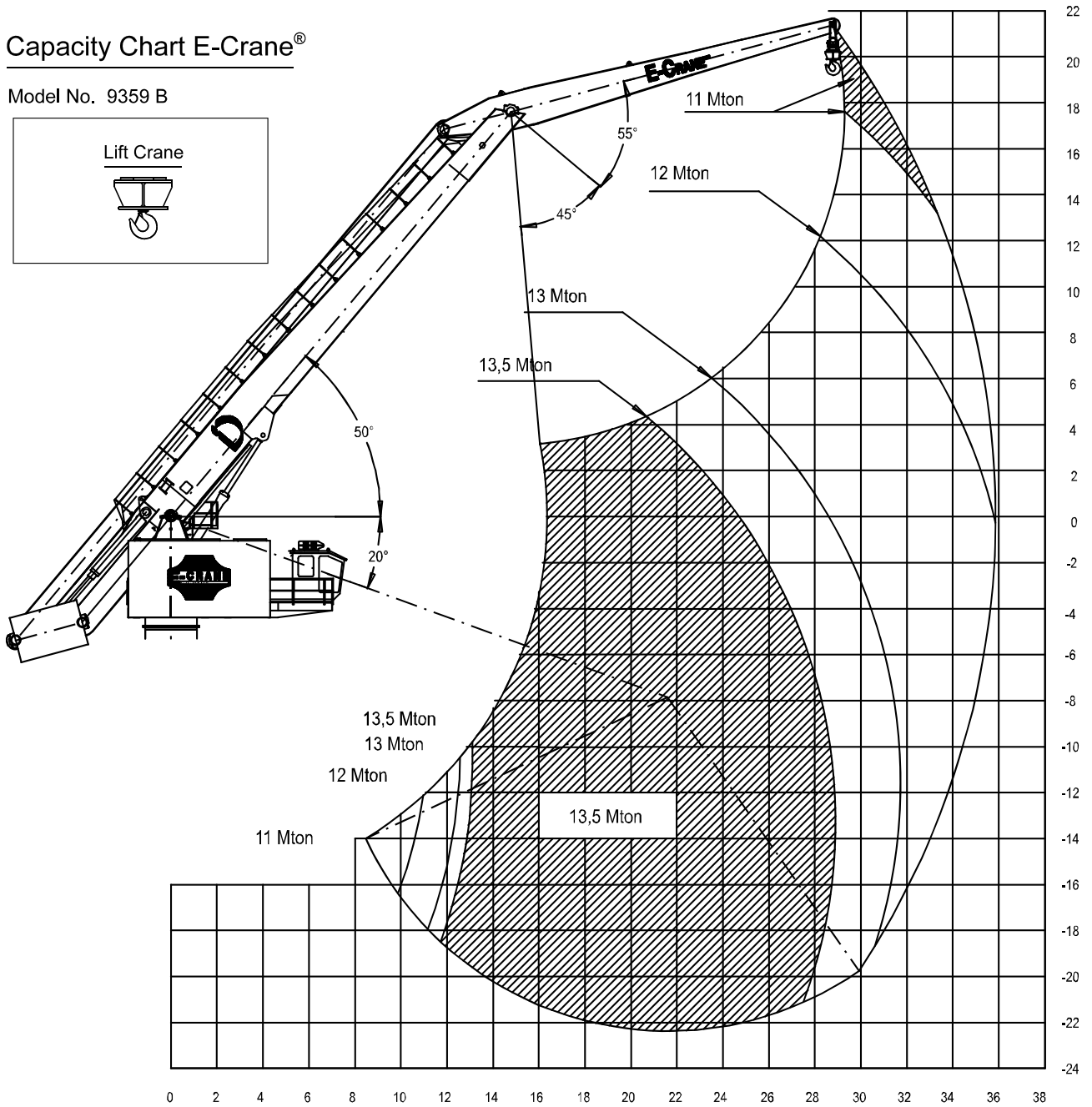
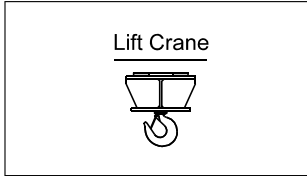


Dwg.: ALI2007-023

Load Chart (Mton/m)

Capacity Chart E-Crane®

Model No. 9359 B



Dwg.: ALI2007-022

SPECIFICATIONS

	Specifications English (**)	Specifications Metric (**)
Operating Range:		
Minimum Outreach Range (from centerline of rotation)	27'-9.1/2"	8,471 m
Maximum Outreach (from centerline of rotation)	117'-7.5/8"	35,855 m
Downreach Range (below main boom pivot point)	73'-4.9/16"	22,366 m
Lifting Range (vertical lift)	143'-5.15/16"	43,738 m
Boom Operating Angles (above and below horizontal)	+50°/-20°	+50°/-20°
Stick Operating Angles (before and after vertical)	+55°/-45°	+55°/-45°
Degrees of Rotation	360° continuous	360° continuous
Power:		
Power Supply	3-Phase 480 Volts AC, 60 Hz	3-Phase, 380 Volts AC, 50 Hz
Electrical Motor	300 hp	200 kW (opt. 225 kW)
Hydraulic Pump Output		
Implement	211 gpm	800 L/min
Swing	77,4 gpm	293 L/min
Hydraulic System Relief Setting	3,990 psi	27.500 kPa
Hydraulic Tank Refill Capacity	489 USgal	1.850 L
Dimensions:		
Boom Length	75'-5.1/2"	23 m
Stick Length	47'-6.7/8"	14,5 m
Total Weight Superstructure^(*)	387,200 lbs	176.000 kg

(*) Operating weight does not include lubricants, hydraulic oil, bucket and operator

(**) Materials and specifications are subject to change without notice.

See your E-Crane™ dealer for available options.

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