



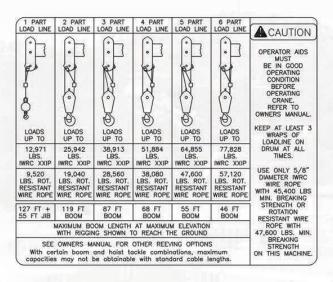


Altec AC45-127S

standard features

- Altec LMAP (Load Moment & Area Protection) System
 - Rated Capacity Limiter
 - Displays: Boom Length, Boom Angle, Load on Hook,
 Percent of Rated Capacity
 - Operator Defined Audible Alarm Set-Points for Boom Angle, Length and Rotational Position
- Outrigger Boom Interlock System
- Outrigger Motion Alarm
- Winch Drum Rotation Indicator
- Anti-Two Block Device
- Rotation Resistant Wire Rope
- · Winch Control at Load Hook Stow Point
- . Hydraulic Oil Cooling System
- Operator's Cab with Heater and Tilt Mechanism

winch specifications



options

- 1-Piece 31 ft (9.4 m) jib
- 2-Piece 55 ft (16.7 m) jib, 31 ft (9.4 m) Retracted
- 2-Man Steel Platform
- . Hydraulic Tool Circuit at Tail Shelf
- Aerial Operation, ANSI A92.2

recommended features

- Wheel Chocks
- Outrigger Pads
- Fall Protection System (with platform)
- Radio Remote Control (with platform)

crane specifications

Maximum Lift Capacity	90,000 lb (40,823 kg)			
Boom Length (5-Section)	127 ft (38.7 m)			
Maximum Sheave Height	135 ft/189 ft (41.2 m/57.6 m)			
Stowed Travel Height	13.25 ft (4.04 m)			
Vehicle Travel Length	39.9 ft (12.2 m)			
Two Speed Winch Capacity	15,000 lb (6,803 kg)			
3 Position Out-and-Down Outriggers				
– Full Span	24 ft (7.3 m)			
– Mid Span	17.9 ft (5.4 m)			
– Short Span	8 ft (2.4 m)			

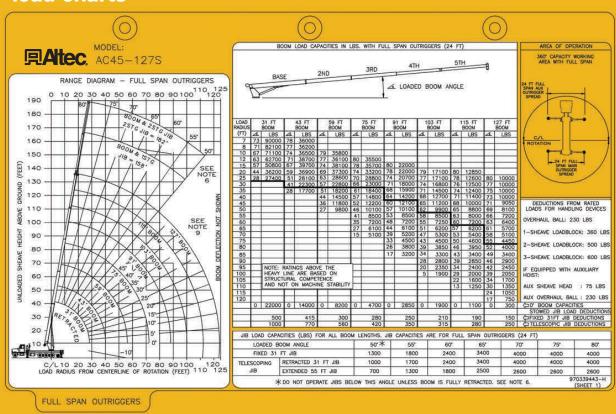
Hydraulic Pilot-Operated Control System

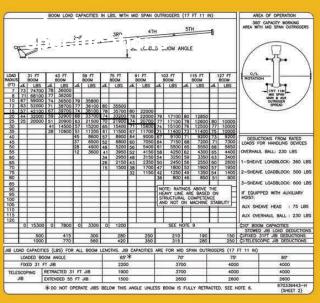
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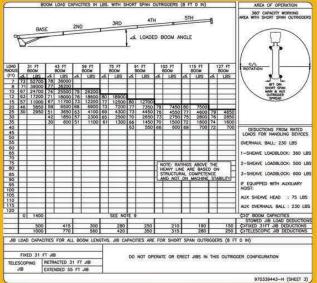
UI	NIT	RECOMMENDED CHASSIS DIM			MINIMUM RECOMMENDED CHASSIS SPECIFICATION					
Model	Rear Axle	CT (in)	WB (in)	AF (in)	AS (in)	Front Axle Rating (lbs)	Rear Axle Rating (lbs)	GVWR (lbs)	Frame Sec Modulus (in^3)	Frame RBM (in-lb)
AC45	Tri	181	268	165	55	20,000	66,000	86,000	consult factory	



load charts







MID SPAN OUTRIGGERS SHORT SPAN OUTRIGGERS





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