



FOR TECHNICAL INFORMATION SEE DWG. NOS. 900-1 thru -5.

**NOTE:** Specifications to be subjected to change without notice.

**CLIMBING CRANE MODEL**

**PC 900**

No. C 55 1067

**HOIST - WARD LEONARD**

AC Drive Motor 106 HP  
DC Generator 88 HP  
DC Hoist Motor 75 HP

**LOAD SPEEDS** (2 part line all gears)

High Gear 410 ft/min to 5,500 lbs.  
Medium Gear 320 ft/min to 7,000 lbs.  
Low Gear 200 ft/min to 11,000 lbs.  
Max. Load Speed 650 ft/min to 2,000 lbs.

**OPTIONAL**

AC Hoist Motor 74 HP  
High Gear 410 ft/min to 5,500 lbs.  
Medium Gear 320 ft/min to 7,000 lbs.  
Low Gear 160 ft/min to 11,000 lbs.

**SWING**

10 HP motor, 3 speeds to 1.2 RPM

**TROLLEY**

6 HP motor, 3 speeds to 157 ft/min.

**WEIGHTS**

Crane Weight 32.0 tons  
Climbing equipment 6.7 tons  
Ballast 8.8 tons  
Total Weight 47.5 tons

**ELECTRICAL POWER SUPPLY**

100 KVA - 150 amps. 440/3/60 cy.  
160 ft. No. 3 four wire rubber conductor;  
Hoist line for 300 ft. hook height

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