LIFTMOORE L-21 CRANE



L-21 SPECIFICATIONS

Moment Rating:

6000 Ft. Lbs.

Lift Capacities:

2000 Lbs. @ 3 ft. 1500 Lbs. @ 4 ft. 1200 Lbs. @ 5 ft. 1000 Lbs. @ 6 ft. * 850 Lbs. @ 7 ft. *

* When equipped with optional boom.

Boom:

Standard length 3' to 5' telescopic Optional length 3'3' to 7'3' telescopic Two lifting positions at 20 degrees & 45 degrees Lowers to vertical position for travel.

Winch:

Planetary gear drive with permanent magnet motor.

Performance

Load	Hook Speed	Electrical Load
(Pounds)	(Ft. Per Minute)	(Amperes)
0	25	22
500	22	55
1000	19	87

Use travel block for double line hookup above 1000 Lbs.

Winch Cable:

3/16 galvanized aircraft X 25' long (4200 lb. breaking strength) is supplied with traveling block.

Remote Pendant:

Control is 12 ft. long and removable from the crane for safety. A momentary toggle switch controls winch up and down. A 20' long control is available as an option.

Battery Cable:

25' of cable is supplied with quick disconnect at crane, A 3' long battery ground wire and a 150 Amp Circuit Breaker.

Rotation:

360 degrees with band brake to control swing. The crane rotates on two tapered roller bearings.

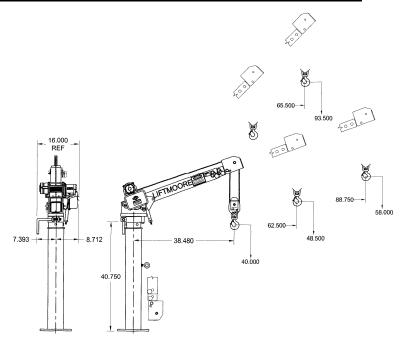
Mounting: A minimum 8,600 Lb. GVWR recommended.

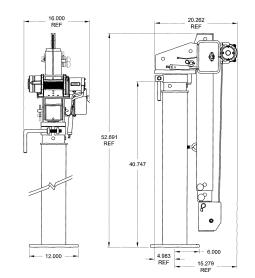
 $4 - \frac{1}{2}$ "X 2 $\frac{1}{2}$ " Grade 8 Bolts are supplied.

Crane mounts on 9 1/2" square bolt pattern, Base plate is 12"x12"



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Optional: Anti–Two Block for L-21-7

Optional Accessories:

30328 Jack Stand 30330 Drum Tongs