

Count on Encore's 30 Years of Experience

Encore Mini Cranes

Hybrid options for indoor/outdoor applications.

Transformers available.



Mini crawler cranes go to work where the work is, safe and efficiently.



Goes through ANY doorway and on most commercial elevators.

Gets into areas with tight or limited accessibility.



Great for construction, landscape, and contractor applications.



Encore has certified operators available if required:

- · Lifting · Hauling · Rigging
- Specializing in heavy and challenging hoist work.



Encore Trucking & Transport Ltd.

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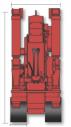
We Rent, Operate and Sell Mini Crawler Cranes

Starting at only 24" wide, our **MINI CRANES**

can get into those tight spots where you need power and lift.

Crane Elevations





0.18 m (7")

Length 2.69 m (106")

· Level operation on uneven sites.

· Same day orientation.

 Hybrid options for indoor/outdoor application.

Radio remote controls.

 Equipped with LMI Stability Safeguards and Shutdowns.

Fully Certified.

· Jib for limited headroom, cold weather start. (other accessories available).

 Smooth running rubber crawler treads.

A Powerful Lifting Tool for Tight Spaces





SPYDERCRANE

RATED LOADS

| воом | SECTION | 1 | 1+2 | | | | | | | |
|------------------------|----------------------------|------|------|------|------|------|------|------|------|-------|
| WORKING RADIUS (FT) | | 3.0 | 4.5 | 5.0 | 6.0 | 7.0 | 8.0 | 10.0 | 11.0 | 12.58 |
| RATED LOAD (LBS) | MAX EXT. OUTRIGGERS | 6450 | 6450 | 5850 | 4950 | 4350 | 3800 | 2850 | 2450 | 2000 |
| | NOT MAX EXT. OUTRIGGERS | 4450 | 4450 | 4450 | 3150 | 2250 | 1600 | 1100 | 950 | 600 |

| BOOM SECTION | | 1 + 2 + 3 | | | | | | | | |
|---------------------|----------------------------|-----------|------|------|------|------|------|------|------|-------|
| WORKING RADIUS (FT) | | 7.0 | 8.0 | 9.5 | 10.0 | 11.0 | 12.0 | 14.0 | 15.0 | 17.62 |
| RATED | MAX EXT. OUTRIGGERS | 3050 | 3050 | 3050 | 2750 | 2450 | 2150 | 1650 | 1450 | 1000 |
| LOAD (LBS) | NOT MAX EXT. OUTRIGGERS | 1850 | 1550 | 1250 | 1150 | 1000 | 850 | 600 | 550 | 300 |

| BOOM SECTION | | 1 + 2 + 3 + 4 | | | | | | | | |
|------------------------|----------------------------|---------------|------|------|------|------|------|------|------|-------|
| WORKING RADIUS (FT) | | 11.0 | 12.5 | 13.0 | 15.0 | 16.0 | 17.0 | 18.0 | 20.0 | 22.61 |
| RATED LOAD (LBS) | MAX EXT. OUTRIGGERS | 1950 | 1950 | 1750 | 1350 | 1200 | 1100 | 1000 | 850 | 660 |
| | NOT MAX EXT. OUTRIGGERS | 1000 | 800 | 750 | 600 | 510 | 450 | 370 | 280 | 200 |

| BOOM SECTION | | 1 + 2 | + 3 + | 4 + 5 | | | | | | | |
|---------------------|----------------------------|-------|-------|-------|------|------|------|------|------|------|-------|
| WORKING RADIUS (FT) | | 12.5 | 13.5 | 15.0 | 16.0 | 18.0 | 19.0 | 21.0 | 23.0 | 25.0 | 27.59 |
| RATED | MAX EXT. OUTRIGGERS | 1280 | 1280 | 1050 | 920 | 750 | 700 | 590 | 500 | 440 | 350 |
| LOAD (LBS) | NOT MAX EXT. OUTRIGGERS | 850 | 700 | 600 | 530 | 420 | 380 | 300 | 220 | 180 | 130 |

! CAUTION RATED LOADS

- ☐ The rated loads show the performance of the crane on level ground and are based on the actual working radiuses including the deflection of boom under load condition. The rated loads are also based on strength and stability of crane.
- ☐ "Max extended outriggers" means inner boxes are extended to the maximum extended position and a swing jack pin of each outrigger arm is inserted into the normal position. Other than the above, operate according to figures of "not max ext. outriggers".
- ☐ If even one outrigger is not extended, operate according to the figures of "not max. ext. outriggers".
- ☐ Improper set-up of outriggers may cause a turnover of the crane. Extend outriggers fully and place them on firm and level ground. Make sure lock pins are inserted properly.
- \square Boom 1 + 2 + 3 + 4 means boom 4 is extended up to \ mark.
- ☐ Operate according to the figures of 1 + 2 + 3 when boom 3 is extended even a bit. Do according to 1 + 2 + 3 + 4 when boom 4 is extended even a bit. Do according to 1 + 2 + 3 + 4 + 5 when \ mark in the side of boom 4 moves away from boom 3 even a bit.





Gets into areas with tight or limited accessibility



Jib Attachment for extra headroom



Ideal for construction, plant and shutdown applications



Manbasket Attachment