

TraPac

New Maritime Wave 2026 · Propeller Club of Northern California

New Liebherr Cranes at TraPac Oakland

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TraPac Oakland
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Why we bought



Bigger Ships

These cranes work the largest container vessels operating today, ships that were previously beyond our reach.

Bigger Terminal

The berth side of our expansion plan, modeled for the next five years and beyond and validated by an outside engineering firm.

Stronger Gateway

More capacity and faster vessel turnaround, including for refrigerated and agricultural exports.

What we bought

4
Liebherr cranes, built in Ireland

66
meters of outreach

24
container rows of reach

53
meters of lift height



Semi automation and anti collision systems

The first European built cranes on the West Coast

Electric and Efficient



Fully electric

No diesel exhaust at the crane.



Regenerative power

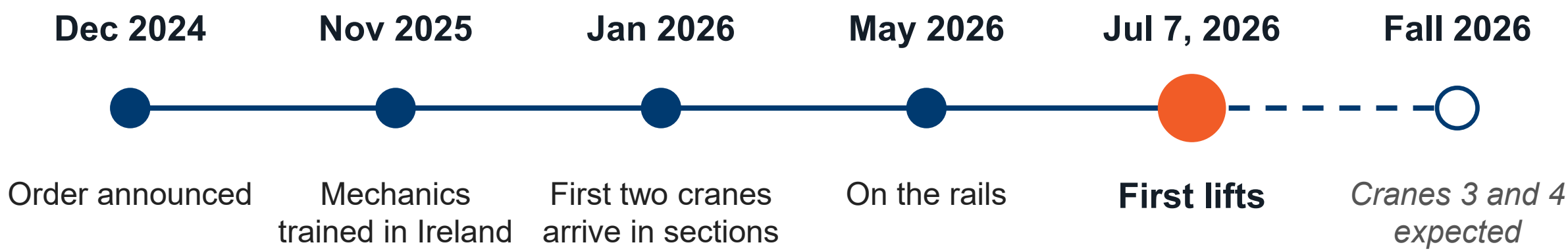
Energy is recovered when the crane lowers a load.



Newer technology

Uses power more efficiently than older designs.

How we bought



THE ORDER

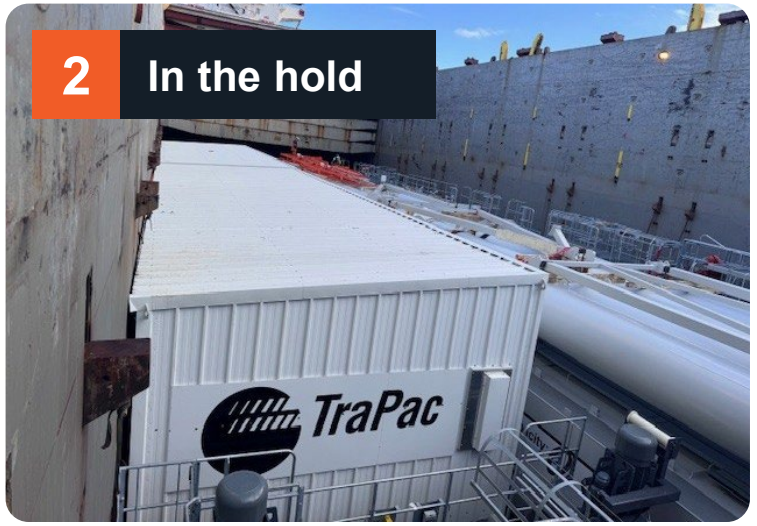
Two cranes first, then two more

THE BUILD

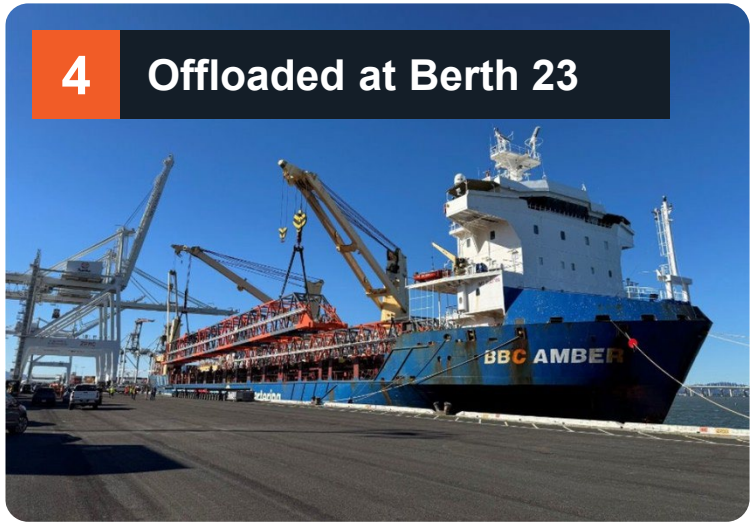
Assembled on site by Pacific Crane Maintenance Company with ILWU labor

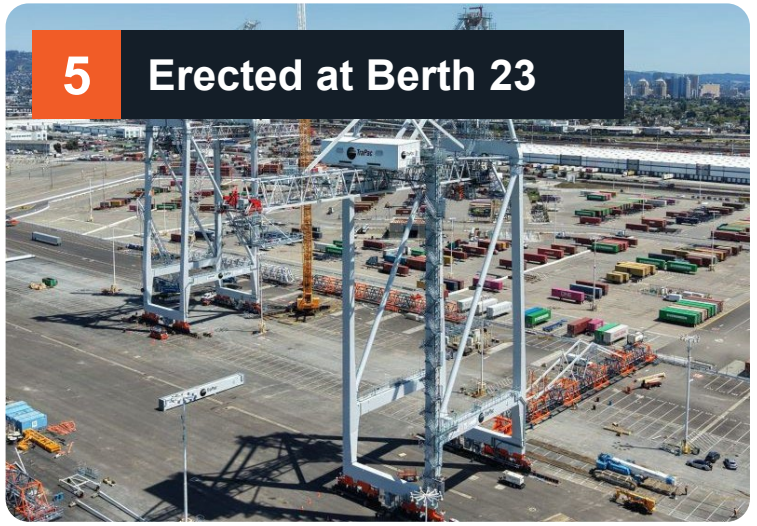
From Ireland to Oakland













What we learned

1

Model first, then spec

Our volume and berth model told us what to buy,
and outside validation built confidence.

2

Put labor and partners at the table early

ILWU labor assembled the cranes,
and mechanics trained in Ireland before they arrived.

3

Plan the mixed fleet and the yard, not just the cranes

Old and new cranes share the berth for a while,
and bigger ships create bigger yard peaks.

Thank You!

WITH THANKS TO

Port of Oakland

Liebherr

Pacific Crane Maintenance Company

ILWU Locals 10, 34, 75, and 91

Our Oakland team

Our customers

Our investors

"Today is more than about cranes, it's about vision, partnership, and above all, trust."

Shane Kuhlmey, Liebherr, at the July 7 ceremony

If you are in Oakland, come see them.

All four cranes on the rails

