

Translift MJ1400REH RTG

From the leader in intermodal crane technology comes the Translift™ MJ1400REH electric hybrid RTG. Engineered for peak efficiency and faster cycle times, the MJ1400REH is a greener, more sustainable solution that meets the environmental expectations of today's intermodal transportation industry.

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Features

20' – 40' expandable spreader with top and bottom pick capabilities

150-gallon capacity fuel tank

Enclosed VEC (Vertical Elevating Cab) with tinted safety glass

HMI (Human Machine Interface) display

Large object identification warning on all four corners

Color + Infrared camera and monitor system

Enhanced safety features: four strobe lights, auto-shutdown wheel guards, fire suppression systems, and cab + ground emergency stop buttons

All noise level and lockout/tagout protection systems meet or exceed OSHA requirements

60% – 70%

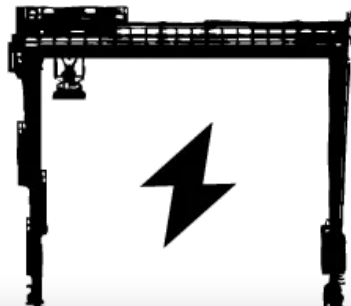
Reduced Emissions

40% – 70%

Fuel Cost Reduction

80%

Noise Reduction



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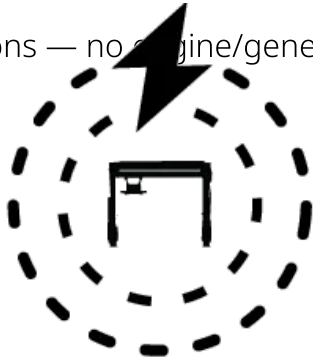
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No Lag Time

Blazing fast operations — no engine/generator ramp up times.



Faster Operator Response

How it Works

The power unit consists of a small electric generator and a diesel engine, producing less than 200 hp. To minimize fuel consumption and emissions, the engine only runs while the batteries charge. And unlike most diesel-hydraulic or diesel-electric cranes, it reduces the RTG's traditional genset by a factor of 4, while still providing enough power to operate at full capacity.

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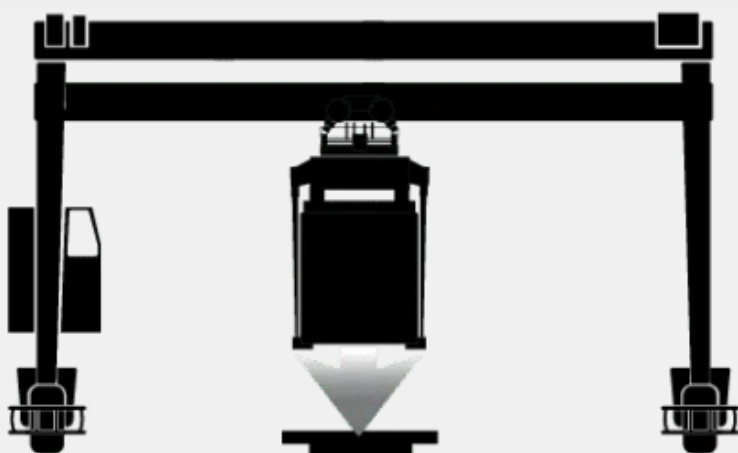
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**UP TO 40%
OF ENERGY
RECOVERED**



Regenerative Charging

Our EcoCrane energy solution uses a lithium-ion battery pack to perform functions like container lifting and propulsion. Each time the operator lowers a load or presses the brakes, the Li-Ion system “recovers” built-up kinetic energy that would’ve typically been wasted. Recapturing and storing that energy inside the battery pack boosts efficiency, which translates into a substantial reduction in operating costs.

Advantages to Traditional RTGs

- Maintenance-free batteries
- Multiple power sources results in greater efficiency
- Eligible for emissions credits/government grants
- Global technical service team available 24/7/365

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