



INTEGRATED LITHIUM-ION TECHNOLOGY

Get integrated lithium-ion power technology when you incorporate the pneumatic J50-60XNL and cushion E50-60XNL models from Hyster into your fleet. This power solution is built for both indoor and outdoor applications that demand high-efficiency, charging flexibility, zero maintenance and smart sustainability.

Both pneumatic and cushion tire models embrace technology that focuses on advancing your operation and the material handling industry which makes it a powerful addition to the Hyster full line of lift trucks.



WHY LITHIUM-ION?

**ZERO MAINTENANCE:
NO MORE ...**



- Watering
- Acid
- Spills
- Fumes
- Cleaning
- Equalizing

**ABOUT
1 HR**

FULL CHARGE TIME
WITH 30kW POSICHARGE® PROCORE

up to **18%**

MORE EFFICIENT
THAN BASE MODEL WITH LEAD ACID*

FDA COMPLIANT
ZERO EMISSIONS TECHNOLOGY
WITH NO GASSING

Building Hyster trucks around a fully-integrated, space-saving lithium-ion battery is at the forefront of innovation. The strategic design helps free space in the operator compartment, maximizing comfort and convenience to help propel productivity.

1 REDUCED TRUCK WEIGHT

- Improves acceleration
- Reduces energy consumption during long runs in demanding applications

2 REPOSITIONED CENTER OF GRAVITY

- Enhances drive quality
- Improves truck handling in corners

3 LOWERED SEAT AND FLOOR PLATE

- Allows easy entry and exit from the truck

4 OPEN SPACE DESIGN

- Maximizes comfort and convenience
- Allows easy entry and exit from the truck
- Gives increased freedom to position feet during operation


5 ENERGY EFFICIENT

- Fast charging times - about 1 hour full charge time.**
- Truck retains full suite of low state of charge safety features
- Battery warranty - 7 years/12,000 hours
- Truck requires either a PosiCharge ProCore or Ecotec Fast Charge Access

6 INCREASED HEAD ROOM

- Best in class head room allows increased ergonomics for taller operators.
- Extra space allows the option for Air-Ride Seats for a smoother ride and operator comfort.



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* High Performance Motors - Extended Shift Off - 60% Regen braking
** Requires 30kW Posicharge ProCore