

# **4-WHEEL ELECTRIC FORKLIFT**

PRODUCT BROCHURE

# J30-70UT J30-70UTL



### **OVERVIEW**



The cost-effective Hyster UT series of forklifts is a suitable option for less demanding applications, backed by the power of the Hyster name.

### **J30-70UT RANGE**

3,000 lb – J30UT
3,500 lb – J35UT
4,000 lb – J40UT
5,000 lb – J50UT
6,000 lb – J60UT
7,000 lb – J70UT

### **J30-70UTL RANGE**

$3{,}000 \; lb - J30UTL$
3,500 lb – J35UTL
4,000 lb – J40UTL
5,000 lb – J50UTL
6,000 lb – J60UTL
7 000 lb – J70UTI

### **DESIGN**

The design of the UT series has been engineered with the operator in mind. The ergonomically designed compartment provides a natural and comfortable environment to help reduce fatigue throughout the shift. A range of standard features and options help to configure the truck to the needs of the application.

The UT models are configured for lead acid or TPPL battery power. UTL models are configured with lithium-ion battery power to provide a choice in operational performance.

### 1 HIGH STRENGTH OVERHEAD GUARD

The overhead guard features profiled steel, with high strength materials to help enhance reliability and operator protection.

### 2 LOW STEP HEIGHT

The conveniently positioned low step provides easy access to the truck.

### 3 AC CONTROLLER

AC controllers coupled with AC traction and hydraulic motors allow for precise truck controllability. The controllers are easily accessible which can also minimize service time.

### **△** SMALL STEERING WHEEL

The adjustable steering wheel position provides convenience for the operator as it provides 8 degrees of adjustment. Low steering effort makes it easy to operate in confined spaces.

### 5 INTEGRATED MOTOR, TRANSMISSION AND AXLE

The compact structure of the drive system provides adequate access for maintenance. Precision cut gears create reduced wear and lower noise levels.

### 6 WIDE VIEW MAST

The wide view mast provides the operator with a significant front field of view, minimizing blind spots and increasing operator comfort.

## 7 INTEGRATED LITHIUM-ION (UTL MODEL)

Hyster UTL models are equipped with a maintenance-free integrated lithium-ion battery featuring a conveniently placed charge port.

### LOW COST OF OWNERSHIP

The use of high quality and robust components contribute to reliable operations and low wear and tear. This, together with availability of cost-effective replacement parts helps to reduce maintenance requirements and costs.

### **HYDRAULICS**

High quality cylinders with hard chrome rods reduce seal wear for long life. A full-flow, low pressure filter on the return line keeps the hydraulic oil clean, which helps to minimize seal and pump wear. In addition, this keeps the control valve in good condition, which can lead to low service costs.

### ENGINEERED FOR OPERATORS



### **SAFETY AND STABILITY**

- High visibility mast
- Controlled mast lowering speed
- Secure overhead guard
- LED lights
- Operator presence system
- Travel speed limiter
- Parking brake
- Operator restraint system



### **COMFORT**

- Hydraulic power steering requires low steering effort which helps with precise positioning
- Ergonomic full suspension seat with lumbar support for added comfort
- Adjustable steering column and seat
- Low entrance step and large floor space
- Ergonomically designed hand brake



### **PERFORMANCE**

- Simple and clear display of speed, power, error code, working hours
- Multiple performance modes selectable via dash display
- AC traction and lifting motors, with electronic control deliver a high level of performance
- Maintenance-free oil-immersed brakes and regenerative braking system for smooth traction performance
- UT is compatible with lead acid and thin plate pure lead (TPPL) battery power
- UTL is equipped with lithium-ion battery power designed into the forklift direct from the factory



#### **SERVICE**

- AC traction and hydraulic motors help reduce maintenance cost
- The controller assembly is mounted inside the counterweight and is protected by an easy-to-remove cover



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