

# CAPACITY

3000 lbs.

# **INTEGRAL BATTERY / CHARGER**

24-volt 65AH maintenance free batteries with 110VAC plug-in automatic charger.

#### SPEED

24-volt Curtis transistor travel control with high efficiency permanent magnet drive motor.

Variable from 0 mph to 2.8 mph empty Variable from 0 mph to 2.5 mph loaded

## WEIGHT

450 lbs. with battery and charger

**TIRES / WHEELS** DRIVE 8.26" x 2.76" polyurethane LOAD 2.36" x 3.15" polyurethane

#### **TILLER ARM CONTROLS**

Travel, lift, and lower functions are located in the ergonomic operator handle. All operator controls are accessible without having to lift the hand from the handle.

Angle grips are designed to allow easy operation with either hand. Wrap around guard, reversing switch, thumb control, and horn are standard. Low mounted tiller arm offers excellent operator comfort and minimum steering effort.



# **ELECTRICAL**

Curtis travel control with matching permanent magnet drive motor. Electric braking, quick disconnect EPD power cut off and battery discharge indicator are standard equipment.

# **HYDRAULICS**

Permanent magnet pump motor and chrome plated lift cylinder provides smooth lifting and lowering. Pump unit includes DC motor, solenoid, and gear pump.

#### DRIVE

24-Volt permanent magnet DC drive motor with rare earth neodymium magnets increases efficiency and duty cycle.

#### BRAKES

Electromagnetic disc brake provides safe and secure stops under all conditions.

## SERVICEABILITY

**E30** 

Electric

**Power Pallet Truck** 

Removable one piece power head cover allows for easy maintenance.

## **OPTIONAL BATTERY UGRADE**

 85AH (AGM) Absorbed Glass Mat battery pack for extended run times - up to 4.5 hours .





Certification All units are built to be in compliance with the Occupational Safety & Health Act (OSHA)

Big Lift LLC will not assume liability for injuries or damage arising from, or caused by, the removal of any safety devices from their vehicles by user. Because of Big Lift continuing to improve products, specifications are subject to change without notice.

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**Big Lift LLC** 

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