

LT-EV3300DC-X

EV / Hybrid Component Lift Table (DC Battery Operation) 3,300 lbs. Capacity

The iDEAL LT-EV3300DC-X is a 3,300 lb. portable, high-rise commercial / industrial grade 12VDC battery powered electric-hydraulic lift table, incorporating a 'multi-adjustable' EV platform primarily designed to assist with controlled lifting & lowering tasks to safely remove, replace or service heavy vehicle components, especially for electric & hybrid vehicles, such as EV battery packs, motors, powertrain assemblies, or other similar heavy components. The LT-EV3300DC-X comes standardly equipped with a durable EV insulated platform that includes a multi-directional 'sliding' platform with latch clamps, along with tilt & height adjustments, while also incorporating a fully operational remote hand controller & control box panel buttons for dual control function operations. Also included is a high quality deep-cycle 12VDC sealed battery, integrated battery charger and 12VDC auxiliary outlet port. In addition, the iDEAL EV 3300 lb. lift table comes standard with a pallet jack dolly with poly casters, leg support stands, front locking swivel & directional poly casters, utility / tool tray, double lift scissors, powerful DC electric motor, dual hydraulic cylinders and four rubber pads. Optional 12VDC LED Spot Light with magnetic base also available.

Features

- 3,300 LBS CAPACITY
- INNOVATIVE, HIGH QUALITY PORTABLE SCISSOR LIFT DESIGN
- EFFICIENT & SAFE METHOD TO INSTALL OR REMOVE HEAVY EV OR HYBRID VEHICLE COMPONENTS IE: BATTERY PACKS, MOTORS & POWERTRAIN ASSEMBLIES
- DUAL DC ELECTRICAL OPERATION USING CONTROL PANEL OR MAGNETIC HAND CONTROL BUTTONS FOR EASE OF LIFTING, LOCKING & LOWERING
- 12VDC BATTERY OPERATION W/ INTEGRATED 110V BATTERY CHARGER
- INSULATED, MULTI-DIRECTIONAL SLIDING EV PLATFORM W/ ADJUSTABLE LATCH CLAMPS
- HD JACK SCREWS FOR PRECISION 'TILT & HEIGHT' PLATFORM ADJUSTMENTS
- DOUBLE SCISSOR HD DESIGN W/ DUAL HQ HYDRAULIC CYLINDERS
- INTEGRATED UTILITY / TOOL TRAY & SUB-PLATFORM STORAGE AREA
- PORTABILITY EASE WITH PALLET JACK OPERATION W/ 6" POLY WHEELS
- DURABLE 'DIRECTIONAL & LOCKING' 6" FRONT POLY SWIVEL CASTERS
- EV PLATFORM SIZE 31.5"W X 59"L
- 3EA LOCKING HEIGHT POSITIONS
- MAX LIFT HEIGHT 72.6"
- MIN LIFT HEIGHT 35.4"
- OVERALL SIZE 67.3"L X 35.4"W
- 20S RISE & 22S LOWER TIME
- INCLUDES 12VDC BATTERY & 4EA RUBBER PADS (6.4"L X 4"W X 1.45"H)
- DURABLE POWDER-COAT FINISH

Specifications

Lift Model	LT-EV3300DC-X
Capacity	3,300 lbs.
Overall Length	67.3"
Overall Width	35.4"
Max EV Platform Height	72.6"
Min EV Platform Height	35.4"
Dolly Hand Bar Height	47.2"
EV Platform Size (L x W)	59" x 31.5"
EV Platform Adj. Tilt Angle (+/-)	4° to 8°
EV Platform Locking Heights	49", 61", 68"
Lifting / Lowering Rate	20S / 22S
Power Supply (Battery Charger)	110VAC - 1.5A - 1PH
DC Power Unit	12VDC - 120A, 2.15HP
Ship Weight	1090 lbs.



Optional Accessory



MSC-LEDLAMP
LED MAGNETIC SPOT LAMP 12-24VDC/27W

- DURABLE & POWERFUL 27W LED LIGHTING
- 12VDC QUICK SOCKET PLUG CONNECTION TO LT-3300DC-X MODEL SERIES CONTROL PANELS
- MAGNETIC BASE HOLDS SECURELY IN POSITION
- ADJUSTABLE LAMP ROTATION & ANGLE
- 36" MAX CORD LENGTH



Premium Products at Affordable Prices!!

LT-EV3300DC-X

More Features, More Value!!

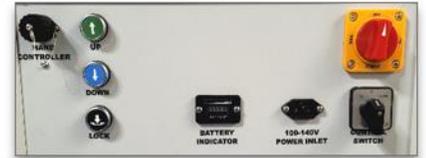
HIGH-RISE, EV / HYBRID COMPONENT 'DC BATTERY' LIFT TABLE 3,300 LB. CAPACITY

**'MULTI-ADJUSTABLE'
EV / HYBRID SERVICE PLATFORM**

FULLY OPERATIONAL
REMOTE HAND CONTROLLER
FOR LIFTING, LOCKING &
LOWERING



FULLY OPERATIONAL
CONTROL BOX PANEL
FOR LIFTING, LOCKING &
LOWERING



MAX HT 72.6"
MIN HT 35.4"

GREASE
ZERKS

UTILITY /
TOOL TRAY

SUB-PLATFORM
STORAGE AREA

**'FULL LIFT RISE' IN
JUST 20 SECONDS!**

12VDC BATTERY OPERATION
W/ INTEGRATED BATTERY
CHARGER

**12VDC BATTERY
INCLUDED!**

6" POLY
'DIRECTIONAL &
LOCKING' FRONT
SWIVEL CASTERS

EASY PORTABILITY WITH
PALLET JACK OPERATION &
6" POLY WHEELS

ELECTRONIC
SAFETY
LATCHES

RUBBER
EV PLATFORM PADS



HD DOUBLE SCISSORS
W/ DUAL HQ HYDRAULIC
CYLINDERS

REAR LEG STANDS
FOR ADDED STABILITY



EV / HYBRID 'MULTI-ADJUSTABLE' PLATFORM FEATURES & SPECS

INSULATED 'RUBBER PADDED'
EV PLATFORM PROVIDES ADDED
SAFETY & PROTECTION

LT-EV3300DC-X

QUICK 'HAND ADJUST'
HD JACK SCREWS FOR PRECISION
'TILT & HEIGHT' ADJUSTMENTS



EV PLATFORM
HANDLES

4° MAX 'LENGTH'
TILT ANGLE

(+/-) 2"
JACK SCREW
ADJUSTING

RUBBER PADS

8° MAX
'WIDTH'
TILT ANGLE



INTEGRATED EV PLATFORM BALL BEARINGS
ALLOWS FOR 1" 'SIDE TO SIDE' POSITIONING

6EA CLAMP LEVERS SECURES
EV PLATFORM POSITION

Premium Products at Affordable Prices!!

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