

PREPARE YOUR SHOP FOR AN ELECTRIC FUTURE



Challenger has several new products to help your technicians efficiently service Electric Vehicles.

10K, 12K & 16K 2-POSTS

MODEL # CL10V3, CL12A, CL12A-LC, CL16-3S

Most Electric Vehicles have high-voltage, sometimes structural, battery packs under the vehicle. The battery packs are large, taking up much room on the undercarriage. As a result, most OEM-recommended pick-up points are on the far edges of the vehicle chassis.

To safely lift an EV, you'll need an automotive lift with sufficient rated capacity and the ability to hit the lifting points.

Challenger's CL Series of 10K, 12K, and 16K lifts all feature 3-Stage Arms and Wide Installation options. These two features allow you to engage the pick-up points on most modern EVs.

CL10V3

Utilizing Versymmetric® technology, our CL10V3 allows servicing many different vehicle types. Shuffling vehicles around to reach the recommended lifting points is a thing of the past!

CL12A & CL16

With either 12,000 lbs. or 16,000 lbs. capacity, these 2-Posts can **accommodate a variety of vehicles, from compact cars to full-size trucks and commercial vehicles.**



ELECTRIC VEHICLE FOOTPAD KIT

PART # TFPK

Paired with our Electric Vehicle Footpad Kit (TFPK), these lifts are ideal for safely and efficiently servicing current and future electric vehicles.



WIDE INGROUND



MODEL # EW1020 & EW1220

Our new Wide Inground Lifts offer 90% more under-car clearance than our current models.

This increase allows easy battery removal and installation and the ability to service cars with low ground clearance as this new design eliminates any bolsters to drive over.

QuickCycle™ Upgrade*

Larger motors (2hp to 3hp) and a bigger pump (2.5cc to 4cc) result in faster rise and descent speeds. With QuickCycle™ equipped, **your Challenger lift will be 2x faster than traditional automotive lifts.**

Also available for CL10 & CL12A lifts*

3.3K LIFT TABLE

MODEL # BT3300

Features an adjustable and tilting (6°) top surface to **safely remove and install electric vehicle batteries up to 3,300lbs.**

110v powered and **comes standard with fastener holes spaced 4" apart** that are prepped for **OEM-specific adapters.**

EV BATTERY WEIGHTS

MAKE & MODEL	BATTERY PACK WEIGHT
GMC® Hummer® EV	2,923 lbs.
Ford® F-150 Lighting®	1,800 lbs.
Rivian® R1S® & R1T®	1,755 lbs.
Tesla® Model Y®	1,700 lbs.
Audi® e-tron®	1,543 lbs.
Porsche® Taycan®	1,389 lbs.
Tesla® Model S®	1,200 lbs.
Tesla® Model X®	1,183 lbs.
Ford® Mach-E®	1,069 lbs.
Kia® Niro®	1,008 lbs.

