

Heavy-Duty CASSETTE Lifts

*"Introducing the newest
members of our EnviroLift™ Family!"*

Challenger Lift's New Heavy-Duty Cassette-Style Electric Inground Lifts are a great way to add or expand your fleet service capabilities and increase your bottom line. With lifting capacities of 12,000 and 15,000 lbs., they are the solutions for almost any servicing need.

Unlike traditional inground lifts, all of our EnviroLift™ products are contained in a sealed container to protect your investment and the environment. They are ideal for maximizing valuable bay space and are relocatable and leasable.

Call us at **800-648-5438!** Our national network of authorized distributors and installers will be glad to show you how to raise your service to full capacity.

*We don't just stand behind our products,
we stand under them!™*



www.challengerlifts.com

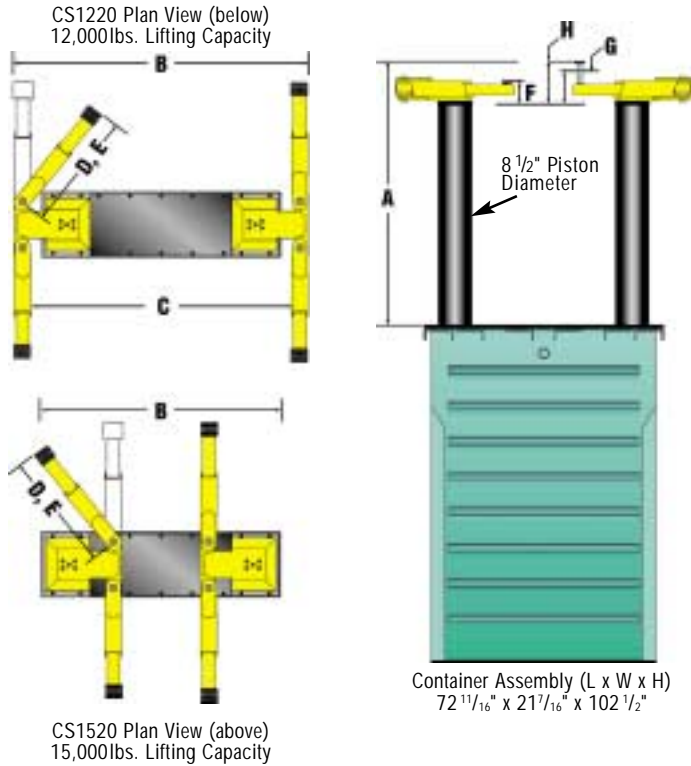
**"IT'S THE BEST OF
SURFACE AND INGROUND
LIFTS COMBINED!"**

12,000 & 15,000 lbs. Capacity!



*Shown:
Model CS1220
12,000 lbs. lifting
capacity*

EnviroLift™ Cassette Lifts - 12,000/15,000 lbs. Capacity



SPECIFICATIONS	Model: CS1220	Model: CS1520
A. Rise Height*	81 1/4" (2064mm)	84 3/4" (2153mm)
Stroke	68" (1727mm)	68" (1727mm)
B. Width Overall	99" (2515mm)	71 1/2" (1816mm)
C. Drive-Thru Clearance	88" (2235mm)	NA
D. Reach (Arm Min.)	32" (813mm)	26 1/4" (667mm)
E. Reach (Arm Max.)	49 1/4" (1251mm)	43" (1092mm)
F. Adj. Adapter Height**	5" - 7 1/4" (127 - 184mm)	6 1/2" - 8 3/4" (165 - 222mm)
G. Adj. Adapter Height** (w/Medium Extensions)	8" - 10 1/4" (203 - 260mm)	10 1/2" - 12 3/4" (267 - 324mm)
H. Adj. Adapter Height** (w/High Extensions)	11" - 13 1/4" (279 - 337mm)	14 1/2" - 16 3/4" (368 - 425mm)
Lifting Capacity	12,000 lbs. (5445kg)	15,000 lbs. (6806kg)
Capacity (Per Arm)	3,000 lbs. (1361kg)	3,750 lbs. (1701kg)
Motor	2HP	2HP
Voltage (1 Phase Std)***	208v-230v	208v-230v
Speed of Rise	65 Seconds	80 Seconds
Air Required	75 - 125 psi	75 - 125 psi
Recommended Ceiling Height	82" plus height of tallest vehicle	85" plus height of tallest vehicle

* Rise height is measured with superstructure in highest position.
 ** Medium and high auxiliary adapter extensions are standard.
 *** Optional 3 phase electrical also available, please specify at time of order.

Features & Benefits:

- Maximize the number of bays in your shop and generate more revenue potential (requires less shop space than surface mounted lifts).
- Eliminate the risk of vehicle door damage (no columns or overhead obstructions).
- Low-profile arms and superstructure for easy drive-over clearance.
- Unlike traditional inground lifts, the EnviroLifts are removable, relocatable and leasable.
- Convenient 3" incremental air actuated lock system to raise vehicle at technician's ergonomic working height to minimize fatigue and increase productivity.

Standard Adapter Accessories:



To accommodate a wide variety of vehicles, adjustable screw-type truck adapters and extensions are standard equipment. Standard equipment includes: four adjustable screw-type adapters, four medium extensions and four high extensions.

Optional Adapter Accessories:

To accommodate a wider variety of vehicles, our optional slip-on luxury car adapters give you the flexibility to safely raise just about any vehicle that comes in for service. (For use with CS1220 EnviroLift only)



Slip-On Luxury Car Adapters (# 10300)

For more information, contact your authorized Challenger Lift Distributor:

MODEL DESCRIPTION

- CSPK - Universal Pre-Kit for all EnviroLift Models (CS0920, CS1220 and CS1520 Series)
- CS1220CK - Completion Kit for 12,000 lbs. EnviroLift
- CS1520CK - Completion Kit for 15,000 lbs. EnviroLift



The Automotive Lift Institute (ALI) certifies that the CS1220 and CS1520 described herein comply with the applicable provisions of the American National Standards ANSI/ALI ALCTV-1998 and are Third Party Validated by the ETL Testing Laboratory.

Challenger Lifts, Inc. reserves the right to make changes to specifications without notice and without making changes retroactive. Unloading, installation and oil not included.

Attractive Lease Programs Available.
 GSA CONTRACT # GS-O7F-8950D • CAGE CODE OKD44
 SIN#s 253-23, 253-23A, 253-38 • DUNS# 79-435-3680



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Major Credit and Debit Cards Accepted



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