

Reduce downtime and increase productivity with an Excalibur forktruck service lift in your facility.

Delivered fully assembled.

The Excalibur Forktruck Service Lift

The patented Excalibur cantilever-style lift provides a safe, unobstructed platform for faster and easier servicing of both standard and Class 2 (low profile) forklift trucks weighing up to 20,000 lbs (9071 kg).

The Excalibur ships from the factory fully assembled, requires no lagging to your floor, and is essentially "plug and play". Simply position within your shop and have an electrician supply power from your disconnect. The Excalibur is factory tested to 110% capacity, includes mechanical automatic- safety locks every 1 3/4"(44 mm), has a lift travel of 72" (1829 mm) in 60 seconds, offers maintenance-free bearings, requires no greasing and includes a full one-year warranty.

The Excalibur forktruck service lift requires minimal installation once delivered (fully assembled) to your facility. When the unit is placed it can be relocated anywhere. The onboard HPU ensures a cord free work area with safety features to prevent freefall and other unforseen dangers to the operator, mechanic, and equipment.

The Excalibur is Iways in stock for fast delivery anywhere.

We Build Big Things to Help our Customers Build

Simple & Efficient Operation

Step 1



Excalibur is ready to operate as soon as it arrives in your facility. Place, plug-in and operate.

Step 2



Drive vehicle onto service lift. Position portable pick-up bar.

Step 3



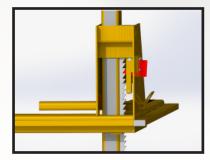
Position the (2) two rear fixed pickup bars

Step 4



Ensure all personnel are clear of the lift and press/hold the "UP" button

Step 5



When the unit has reached the desired height press the "Lock" button.

Step 6



Verify the lock pawls are engaged. It is now safe to work under the unit!

Always follow Operating Instructions as detailed in your Owner's Manual

The Excalibur at Work









The Excalibur CFL-200 Specifications

Length	173 5/8" (4413 mm) total length including a 46 1/2" (1181 mm) ramp up to the 6 3/4" (171 mm) high platform.
Width	Platform width is 60" (1524 mm). Overall width is 95" (2413 mm).
Travel	72" (1829 mm) of vertical travel.
Height	155 1/2" (3950 mm) overall raised height.
Warranty	Full one year warranty.
Notes	All axles, rollers and pivot points equipped with lifetime lubricated DU bushings.

The Excalibur Features

- 100 per cent access to all rolling parts including tires, brakes, wheel bearings, steering and differential
- Mechanical automatic safety locks every 1 ³/₄" (44 mm)
- Zero free-fall in the event of a severed hose
- Toe guards
- 20,000 lbs (9071 kg) Maximum Capacity

Special Features

The Excalibur includes visible indicators when the safety lock pawl system is engaged.

When NO ORANGE is visible on the Pawl Lock, it is SAFE to go under $% \left(1\right) =\left(1\right) \left(1\right) +\left(1\right) \left(1\right) \left(1\right) +\left(1\right) \left(1\right$





BENEFITS

Unit is Free-Standing

Cantilevered Platform

Rear Pick-up Bar

Surface Mounted

Steel Toe Guard

Rack & Pawl

6.75" Lowered Height

Pre-wired Power Unit

Lubricated Bearings

- Needs no lagging to the floor
- Can easily be moved from one location to another
- Unit is structurally sound, requiring no additional integrity from floor anchors
- Fewer moving parts than four-post scissor lifts
- Maximized accessibility to the underside of the lift
- Offers greater flexibility of types of fork trucks to be serviced. (Fork trucks can be placed fore or aft)
- Rear Pick-up bar is fixed, for faster, easier positioning
- Offers more surface area for counterweight contact
- Less components to be misplaced in your facility
- No expensive pit required
- Wide footprint eliminates special loading requirements
- Meets safety requirements
- Offers additional structural rigidity to the lifting arms
- · Gives mechanic a tool shelf when working at wheel level
- Provides positive secondary mechanical lock
- Allows visual check to reassure employee
- Positive locking at any level of travel in 1.75" (44 mm) increments
- Reduces angle of approach ramp to 8 degree grade, allowing low ground clearance trucks to be serviced
- Reduces amount of floor space required because of short approach ramp
- Ease of accessibility to mechanic
- Lift requires no hydraulic power unit installation
- Oil is shipped with the unit (no additional steps or expense)
- Unit is tested prior to leaving factory with its own power unit and controls
- No hard to reach grease fittings anywhere on the lift
- No regular lubrication required
- Provides smooth, trouble-free operation

HANDLING SPECIALTY

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Excalibur Return on Investment Work Sheet

Some products pay for themselves in a surprisingly short amount of time. The Excalibur fork truck service lift is one such product. To determine how quickly your savings in monthly maintenance costs will pay for your Excalibur simply place your information into the following worksheet and make the calculation, then contact us for a quotation.

Hourly Cost of Service

(provided either internally or externally)

\$ _____

Average Number of Maintenance Hours per Truck per Month

Time Savings with Service Lift

40% time savings over the use of manual jacks or overhead cranes for undercarriage servicing — based on customer feedback.



0.4

Number of Trucks in your Fleet

Total Savings Per Month

(multiply all four numbers together)

\$ _____

Additional Savings

In addition to providing savings through reduced maintenance hours, Excalibur fork truck service lifts provide the following opportunities for even greater savings:

- Reduced truck down time
- Ability to redistribute staffing levels
- Reduced lost-time accidents
- Increased truck life due to ability to perform regular preventative maintenance
- Increased productivity
- Improved working environment
- New equipment depreciation can result in tax savings



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