

Catering Lifts

Wide Body Cabin Service Lift

CSL100-20



- 16" van body
- 101"-228" platform reach
- 10,000 lbs lift capacity
- Ford F750 or similar

AIRCRAFT APPLICATIONS:

AIRBUS A319/320/A321
AIRBUS A300 SERIES
AIRBUS A330/A340
B-727 SERIES
B-737 SERIES
B-747/B-757/B-777
BAE/ROMBAC 1-11
IL-62 SERIES
IL-76/IL-86/IL-96
L-1011 SERIES
CONCORDE
DC-10/MD-11 SERIES



Tesco lift design make us an industry leader with over 65 years experience. Our hi-lifts are among the smoothest operating hi-lifts in the industry.



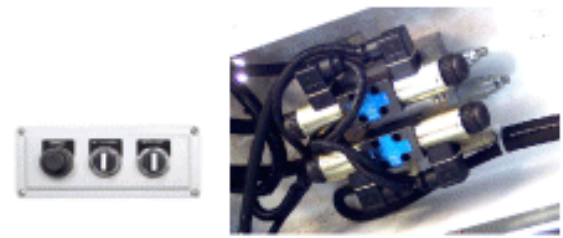
Wide Body Cabin Service Lift CSL100-20



Electrical Controls

Hi-Lift Specification

- Payload capacity 10,000 lbs (4,545 kg).
- Van body floor and interface platform floor constructed using Aluminum diamond plate
- Upper and lower control stations both equipped with Emergency Stop switches and Engine Remote Start on upper control
- Dual lift safety circuit
- Safety interlocks that prevent driving the vehicle when the hi-lift platform is raised
- Emergency hand pump that returns the unit to its fully stowed position in the event of a main hydraulic system failure



Electrical & Hydraulic System W/Optional 2-Way or 4-Way Platform

Chassis Specification

- Ford F750 or similar
- Full complement of lighted instruments including a fuel gauge
- Full chassis lighting including: headlights, taillights, back up lights, turn signals, and brake lights
- GVW rating of 30,000 Lbs

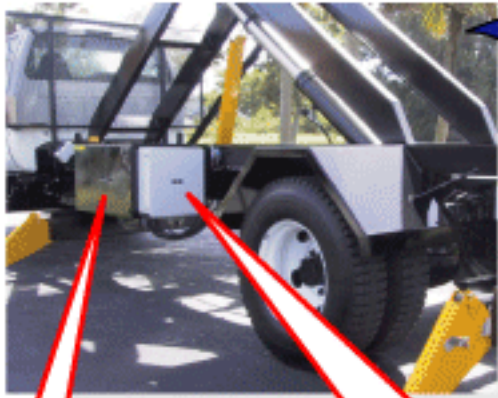
Optional Features

- Aluminum or FRP van body side panels
- Van body interior configuration, custom built to the users specification
- Cab mounted engine hour meter
- Mico brake
- Safety "Amber" warning beacon
- Audible back up alarm and/or platform lowering alarm
- Diesel generator capable of generating 120 vac./60 Hz and/or 240 vac./60 Hz
- Lighting for van body interior platform and/or dock platform lighting
- Fire extinguisher located to the user specification
- Wheel chocks
- COLD WEATHER PACKAGE

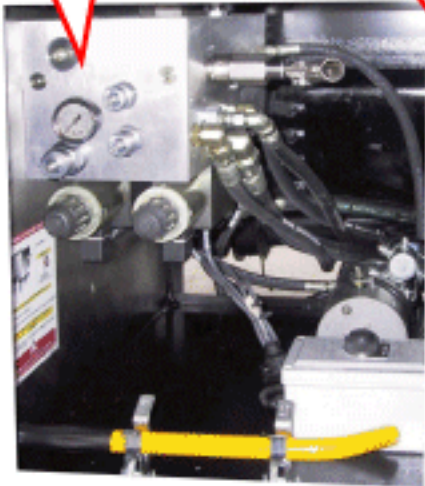


Body Up Limit Switch

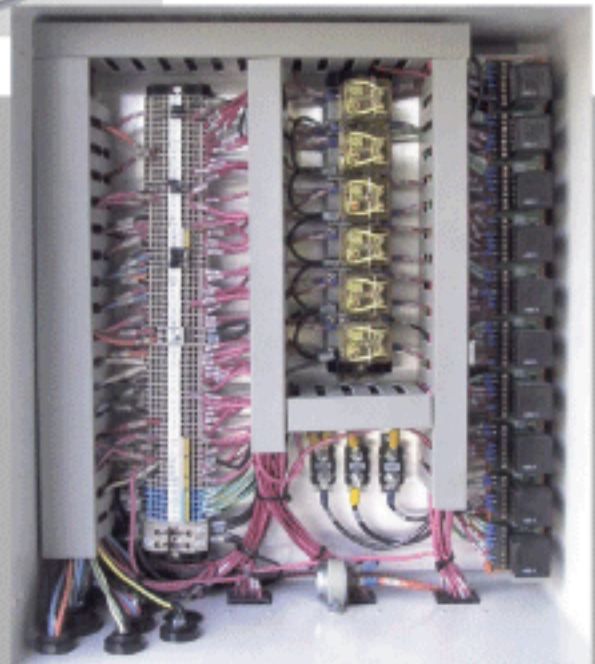







TESCO's Self Contained Hydraulic & Electrical Systems provide the simplicity and ease of maintenance to meet the demands of our customers.



Our Plug & Play system was designed specifically for Aviation Catering applications.



-  **Each component can be easily detached and replaced for reduced maintenance time.**
-  **LED indicators on every relay allow easy troubleshooting.**
-  **Standard Automotive components easily sourced in local markets.**

We offer a full line
Aluminum, FRP and Insulated
Van bodies.



**FORWARD PLATFORM CONFIGURATIONS include
Full Width, Two Way moving
and Four Way moving platforms.**

