

Maintenance Lifts

ML50-30



- 33' Platform Reach
- 4,000 lbs lift capacity
- evenly distributed load



APPLICATIONS:

Aviation Maintenance
Inspection
Facility Maintenance



Maintenance Lifts

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Hydraulic Systems



Electrical Controls

Hi-Lift Specification

- Large 21 ft./6.4 m L x 8 ft./2.4 m. W work platform features 168 sq./ft. (51 sq./m.) of working area
- The full platform traverses forward 10 ft./3 m in order to fully access the No.2 (center engine) of the DC-10 or MD-11 aircraft
- Removable socket mounted safety handrails and side extension platform locks which lock the side extensions in the pre-set position
- 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
- Safety interlocks that prevent raising the hi-lift if the stabilizers are not extended and prevent retracting the stabilizers if the hi-lift is not fully lowered
- Emergency hand pump that returns the unit to its fully stowed position in the event of a main hydraulic system failure
- Safety harness attach rings

Chassis Specification

- Commercial Chassis with G.V.W. rating of 31,000 lbs (14,016 kg)
- Full complement of lighted instruments including a fuel gauge
- Full chassis lighting including: headlights, taillights, back up lights, turn signals, and brake lights

Optional Features

- Cab mounted engine hour meter
- Stationary non-traversing platform
- VEE cut deck at platform forward end Self contained air compressor with quick disconnect fittings at the platform
- Diesel generator with electric outlets at the platform
- Safety "Amber" warning beacon
- Positionable platform mounted floodlights
- Audible back up alarm and/or platform lowering alarm
- Pintle hooks
- Wheel chocks
- Fire extinguisher located to user specification
- COLD WEATHER PACKAGE



Maintenance Stand



Body Up Limit Switch

