Tilting & Sliding Recovery Platform



Rescue platform for damaged vehicles that cannot be pulled. The upper platform tilts to 11° then slides down to the ground. The winch on top of the platform pulls the damaged vehicle (5 ton) to the top. The platform returns to its original position, while the damaged vehicle is properly fastened to allow safe long transportation.

Body structure:-

- Frame design to increase strength.
- Certain points are reinforced providing exceptional recovery capability.
- Straight sides and 90° angles to increase strength.
- Mounting of the body is made on a sub frame tied to the truck chassis by a number of U bolts without welding or drilling into the chassis.
- Large surface area.
- Full height cab protector.

Reliability:-

- This product withstands rough treatment by unskilled personnel.
- Lubrication on All Pivots.

Paint:-

• 2 Layers of paint according to customer colors.

Winch:-

- Free spooling for faster operation.
- Driven by Hydraulic motor.
- Warm & worm wheel for mechanical lock.

Series: CC.5

• 50 ft * 3/8" wire.

Platform:-

- Platform 21 feet long.
- Mechanical lock for anti-tilt.
- 12 anchoring points to secure the load (4 in front & 4 in the back and 4 in the sides).
- The moving platform is made of checkered plates 4 mm.

Control:-

- Illuminated on left side of the body.
- Reliable mechanism to ensure trouble free operation.
- Modular construction easy to disassemble.

ELECTROLAB

Dallah building,7 A Cornaish ELnil,Maadi,Cairo, Egypt Zip Code 11431 www.electrolabtrucks.com

Tel: +20-2-25285213 (4)(5)(6)

Fax:+20-2-25285212

Email: electrolab@electrolabtrucks.com

Hydraulic:-

- Cylinders are reliable.
- Counter balance to ensure safety in case of sudden Hydraulic pressure drop.
- Hydraulic winch to move the vehicle to the top of the truck.
- Hydraulic tank is equipped with valve in the O/P to simplify service.
- Strainer in the Hydraulic tank cover.
- Oil level indicator.
- Oil temperature gauge.
- Pressure relief valve.
- Alarm for high pressure.
- Two hydraulic cylinders for lifting.
- Hydraulic cylinder for extension and retraction.

Lighting:-

- The rear lights are embedded inside of the body to minimize accidental damage.
- Rear stop, turnning, backward lights are using the lights of the truck itself which will be relocoted in the platform for standerdisation.

Service:-

- Parts are available through our dealers.
- Very rarely we are asked for spares.

Accessories:-

- Night-lights.
- Tool compartment.





Dallah building,7 A Cornaish ELnil,Maadi,Cairo, Egypt Zip Code 11431 www.electrolabtrucks.com

Tel: +20-2-25285213 (4)(5)(6)

Fax:+20-2-25285212

Email: electrolab@electrolabtrucks.com