



### Turn on ignition switch

LED display will show software version for the moment and mode will indicate **Mode 8** which is the start to initiate load weight cycle.

*(Loaded forks must be lowered to ground, no pressure in lift hydraulic circuit for the system to show Mode 8)*

## WEIGHING CYCLE PROCEDURE

Insert forks into the pallet or product to be weighed

1. Lower loaded forks to the ground.



2. With LED display showing **Mode 8**, lift loaded forks just above the ground.

*Do not manipulate the tilt, side shifter or move vehicle during the weighing cycle*

3. Lift the load approx. 2" off the ground using the hydraulic lift lever normally.

*Do not use lift lever by lifting load "slowly" or to different heights.*

3. Within few seconds load weight will be shown on the LED display.



**Note:** During the normal vehicle usage the LED display might show "0" or some other load weight which is due to the hydraulic "spikes".

## Accumulative Load Weight Function

- With LED display showing load weight, press “**Black button**” to start accumulating loads
- With last load weight lifted and shown on LED display by pressing “**RED button**” all individual loads and total load weight will be shown.  
If the onboard Bluetooth printer is used than all individual load weights and total will be printed

## Overload Indication

- The ED2 SkidWeigh series with *optional overload warning* will automatically show on LED display the overload load value and display will “flash”. The audio / visual warning will be activated to warn the operator of such condition. To stop the overload visual / audio overload warning operator must lower the load to the ground.

## Two Independent Weighing Channels

- Use external switch to utilize the two independent weighing channels function.



### Two Weighing Channels Switch

Channel 1 (showing Mode 8 on LED display)  
Channel 2 (showing Mode 82 on LED display)

**Example:** Standard forks and long forks weighing application

**Note:** Weighing channel one is shown as a **Mode 8** and the second weighing channel is shown as **Mode 82**.

## Electric Pallet Truck Weighing Function (ED2-EP Skidweigh Series)

- Turn on power switch (ED2-EP only). Insert forks into the load and lower it to the ground.



### Power On / Off Switch

The LED display must show **Mode 8**.

## Activate and hold vehicle lift control switch until lifting cylinder is automatically stopped

- Weighing cycle will start, the LED display will go “blank” for the moment and load weight will be shown. As soon the load weight is shown the lift motor motion control is enabled
- Lift cylinder motion control will go back to normal operational mode

**Note:** During normal operation where weighing function *is not required* turn the indicator power switch ON /OFF to off position. (The ED2E-EP system will be turned off)