



ED2E SkidWeigh Series

- Turn on ignition switch
- With LED display will show software version for the moment and mode will indicate number 8 which is the starting point 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)

Insert the forks into the pallet or product to be weighed

- Lower the loaded forks to the ground.
- With LED display showing number 8 in Mode, lift load just above the ground
- Do not manipulate the tilt, side shifter or move vehicle during the weighing cycle
- Lift the load approx. 2" off the ground using the hydraulic lift lever same as during normal usage. Do not use lift lever by lifting load "slowly".
- Within few seconds load weight will be indicated on 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". To initiate a load weighing cycle you must lower loaded forks to the ground and LED must show number 8 in Mode window.



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 ED2E-Elite 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 mounted switch to utilize the two independent weighing channels function.
Example: Standard forks and long forks weighing application
Note: Weighing channel one is shown as a Mode 8 and second is shown as Mode 82.



Two Weighing Channels Switch

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

Electric Pallet Truck Weighing Function (ED2E-EP Skidweigh-Elite Series)

- Turn on power switch (ED2E-EP only). Insert forks into the load and lower it to the ground.



ON /OFF Switch

Mode 8

The LED display must show Mode 8.



- **Activate and hold vehicle lift control 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 disabled
- 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)

INTEGRATED VISUAL DATA TECHNOLOGY INC.

3439 Whilabout Terrace, Oakville, Ontario, L6L 0A7 Canada
Phone: 905-469-0985 Fax: 905-825-9494 skidweigh.com

