

# **Operator Usage Guide**

ED3/ED4 - IM SkidWeigh Plus

Standard Onboard Check Weighing Scale & Impact Monitoring System

#### "P" Kev

- Printing tickets (system with onboard mobile printer)
- Save data to USB port
- Waybill ID# input
- Decimal input (used with parts count by weight)

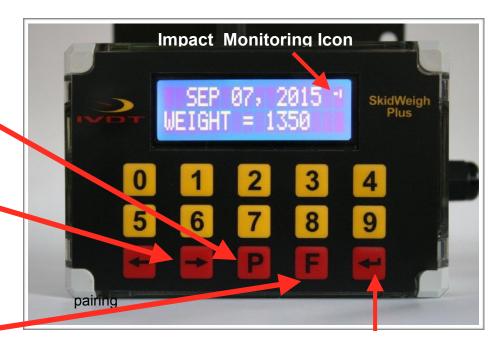
#### Scroll Keys (< >)

#### "F" Kev

#### **Operator Function Key**

(Press **F** and than **0** key)

- Bluetooth printer / scanner functions
- TARE Function
- Parts count by weight
- Pounds or kilograms to be shown on LCD display



"Enter Key" ←

### Start Up

- \* Turn on ignition switch
- \* The LCD display will show software version, serial number and will indicate Date / Time.

  (ED3 / ED4-IM SkidWeigh Plus check weighing scales without operator vehicle access control systems)
- \* SkidWeigh Plus Systems with Optional Operator Vehicle Access Controls

  System will prompt operator to input valid operator ID# or to scan operator RFID card.
- \* Complete OSHA function, when applicable. Default is (F) Fail. Use < > to change to (P) Pass and press Enter Key.
- \* LCD display will show Date / Time and vehicle will be operational

## **Operator Weighing Procedure**

- Lower loaded forks to ground
- LCD Display must show Date / Time



- Activate lift control lever same as during normal usage and lift load approx. 2" (5 cm) off the ground
- Do not manipulate the tilt, side shifter or move vehicle during the weighing cycle
- Within few seconds load weight will be indicated on LCD Display.

# Load Weight Measuring Cycle (Single load or accumulative load weight total)

- With LCD Display showing first load weight, press "Enter key" ← to start accumulating loads.
- The LCD Display will show first load weight. Keep lifting loads and press "Enter key" ←.
- With each additional load lifted system will also show TOTAL accumulative load weight.
- On last load weight lifted press "Enter key" ← and press "P" key to complete the cycle.

**Note:** By pressing "**P**" key after single or the accumulative load weight shown on LCD display, the load weight measurement cycle <u>will be reset</u>.

Load weight information will be automatically saved to USB port, printed ticket provided if the Bluetooth onboard printer is utilized. Weighing data will be send to the base station.

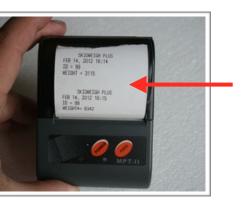
### Load Weight Measuring Cycle & Waybill (Customer ID#, trailer ID#'s, etc.)

- With LCD Display showing first load weight, press "Enter key" ← to start accumulating loads.
- The LCD Display will show first load weight. Keep lifting loads and press "Enter key" ←.
- With each additional load lifted system will also show TOTAL accumulative load weight.
- On last load weight lifted press "Enter key" ← and press "P" key to advance to Waybill ID#.



Input first Waybill digit and press "Enter key" ←.

**Note:** With each additional Waybill digit input into the system you must press "Enter key" ← With last Waybill digit input press "Enter key" ← twice to complete load weigh cycle with Waybill ID# information.



**Note A:** By pressing key "Enter key" ← twice after single or accumulative load weight shown on LCD display, the load cycle with Waybill ID# will be reset.

Load weight information with Waybill ID# will be automatically saved to USB port, printed ticket will be provided if the Bluetooth onboard printer is utilized.

Weighing data will be send to the base station from ED4-IM SkidWeigh Plus Series.

**Note B:** With LCD Display is showing single load weight and by pressing "**P**" key you will advance to input the Waybill ID# into the system

With last Waybill digit input press "Enter key" ← to complete single load weight cycle with Waybill ID#.

# **Operator Functions Key**

With LCD Display showing Date / Time press "F" key and than number 0.

Use < > Key to scroll for functions that are <u>applicable on your system</u> and follow instruction. Use "Enter key" ← to confirm the application. Press "F" key to exit the menu.

- a. **Weight Display** (LCD Display capability to show load weights in **pounds** or **kilograms**) (Factory default setup is in pounds. Use < > **Key** to select and press "**Enter key**" ←)
- b. Parts count

(Input part weight. Use "P" key for decimal and press "Enter key"  $\leftarrow$ ". To reset part count input 1.0 and press "Enter key"  $\leftarrow$ ")

c. TARE

(Tare allocation is set to 0. Input new TARE value and "Enter key" ← to confirm. To reset TARE input 0 value and press "Enter key" ←)

d. Bluetooth Pairing

(Bluetooth pairing for onboard printer or scanner has 3 modes, AUTO, MANUAL and INQUIRY. Use **INQUIRY** and press "Enter key" ← to initiate pairing process. Printer or scanner must be turned on. LCD Display will show SEARCHING and after few seconds LCD Display will show **FOUND 1**. Press "Enter key" ← and LCD Display will show **CONNECTING.**)



#### **Bluetooth Icon**

LCD Display will show Bluetooth icon when pairing is successful