IVDT
INTEGRATED VISUAL DATA TECHNOLOGY INC.
Solutions that lift your business

* Turn on ignition switch
* The LCD display will prompt you to input operator ID# (*Keypad or RFID operator card)* **Yellow** alert light will be on.
* Input valid operator ID# and press **"Enter key"** or use operator RFID card**. Yellow** alert light will turn off.
* LCD display will show date / time and vehicle will be operational. **Green** alert light will be activated.
* System is ready to operate

Load Weighing Procedure

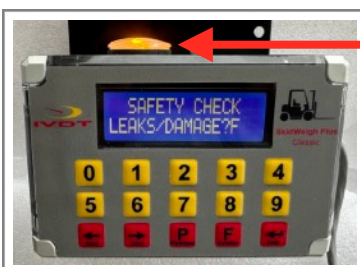### Insert the forks into the pallet or product to be weighed
Lower the loaded forks to the ground.

• With LCD showing date/time, lift load **just above the ground**
• Do not manipulate the tilt, side shifter or move vehicle
• LCD display will show "PLEASE WAIT".
• Within few seconds load weight will be indicated on LCD display. If you press **"P key"** the indicated load weight will be saved to USB. (Systems with onboard printer or / with base station data will be send automatically)

Accumulative Load Weight Function

• With LCD display showing load weight, press **"Enter key"** to start accumulating loads
• With last load weight lifted and shown on LCD display by pressing **"P key"** all individual loads and total load weight will be saved to the USB port.

External Multiple Colour Alert Lights

YELLOW: Ignition turned On and system prompts operator to input valid operator ID# *(Keypad or RFID card)*

GREEN: Operator ID# accepted, vehicle in operational mode

RED: Operational downtime events, vehicle overload and high impact detected recorded to USB port and shown on display.

Mounting brackets with vibration mounts

USB port

Scroll keys (Downtime reasons)

"Enter key"

"P" key to save data/ print and USB

Function key **(F0** for operator, **F9** for administration

Automatic Operational Downtime Events Alerts & Recording

The automatic detection of **all operational downtime events within company utilization factor** will be shown on LCD display, recorded to USB and alert **RED** light will be activated.
As soon vehicle is back in the productive mode the operational downtime event is cancelled.
GREEN alert light will be activated, representing normal productive operational mode.

1. Unidentified downtime event will be recorded as "OTHER". (*Operator have not identify reason*)
2. With LCD display showing "DOWNTIME UNIDENTIFIED" operator will be notified with audio alert and have 5 seconds to use scroll key and select the reason for operational downtime. Once selected operator will have to press **"Enter key"** .