



EARTH INSTRUMENT

Dealer & Repairing: Table Top Scale, Platform Scale, Weighbridge Pit less, Pit type & Mobile weighbridge, Camera, Mail & Message weighbridge software Sales & Service

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Weighbridge Software Camera, mail & Message

Software Slip entry form

Provide By : Imagic Solution. Version :- 6.15 (6.0.15.160) [A. V. WEIGH SYSTEM]

File Master Transaction Reports Utility Log Out Help

Weighment Entry

Local Weight Indicator is : YHT3

Weighment Entry Last Ticket No :

Camera View

Auto Manual

Ticket No

Capture Weight [F5]

Gross Weight :

Tare Wt. (F8) :

Net Weight :

Customer_Name :

Supplier_Name :

Vehicle_No :

Item_Name :

Gross Date : 11/06/2016 23:29:58 T

Tare Date : 11/06/2016 23:29:58 T

First [F2] Second [F3]

Mobile No :

Connect Comport Save [F10] Clear [F6] Close [Esc] NONE OK 4 View Capture

Key : License Type: Serial Key DBType: Access:WeighingDB User Name: Admin Edit Record PC Name: Sending Dongle SHS 11:31 PM

Software lock

Software lock dongle benefit

- One time investment for weighbridge software
- Lifetime license
- If you have problem in your computer so, you can use another use it in computer this software.
- Never require key number
- If you done it format your computer you can use second time same computer.
- Easily & simple dongle driver install in the computer.



G. M. SUGAR LTD.
P. O. BOX NO.1490 NAKIBIZZI
LUGAZI DISTRICT, BUIKWE, JINJA

Print Date Time: 19-10-2015 16:25

Ticket No :	1				
Party_Name	HAJJI BASIRI				
Vehicle_No	UPD 436				
Item_Name	SC				
Gross Weight	14790	Kg.	19/10/2015	Time	15:20:48
Tare Weight	5530	Kg.	19/10/2015	Time	15:45:43
Net Weight	9260	Kg.			
Deduction Weight	463	Kg.	Final Weight	8797	Kg.

First Weighment

Second Weighment



Weighbridge Management Software Version 6.15 is a user friendly and flexible system, this is designed to handle multi users who are setup by the administrator and granted different levels of rights and privileges. It is a network compatible system and be remotely accessed. Supported to Client Server System. The system can be supported by commonly available databases such as MS SQL Server 2005 / 2008 / 2012 Express Edition and full Edition, Ms Access, Oracle10, Oracle11g. System Can Provide Following Features.

=> [Software Feature List:](#)

- > Window Based Software (Support to XP / Win7 / Win8 [32Bit and 64Bit])
- > Easy to Use & User Friendly Graphics
- > Three Type of [Short Cut Key](#) Provide for Operation. (For Ex. F1, Ctrl+F, Altr+F)
- > Working with Any Brand / Make Indicator (Require only RS232 Communication String)
- > Easy Installation Process
- > Auto [SMS Sending facility](#) (Daily Ticket Data).
- > Auto Mail Sending Facility (Daily Ticket Data).
- > Auto SMS on every weighment
- > Auto Mail on every weighment
- > Send SMM on Customer Mobile (If require)
- > Send SMM on Supplier Mobile (If require)
- > Send SMM on Other Three Mobile (If require)
- > Send SMM Via GSM Modem / Web SMS Package
- > Supporting to [Multi User](#) , Multi Shift
- > Individual Reports Access Rights.
- > User can [modify Owen Password](#) Only.
- > Data Auditing Feature (Any Modification by operator - system will Provide Reports)
- > User Authentication for Ticket Edit/ Re-Print/ Delete Wise.
- > Facility to Connect/Disconnect With Indicator.
- > Allow Multi [COM-Port Entry](#). (Define deferent indicator)
- > Data Base [Auto Backup](#) Facility
- > Use Application in LAN (Same time work in Multi Weighbridge)
- > Same time Working in Different Brand Indicator. (In Network)
- > Application support to Multi Database (Ms-SQL 2005, 2008, 2012 / MS Access/ Oracle).
- > Manual Weigh Entry is Possible. (If Require / by Authenticate)
- > Manual Tare Entry is Possible with F8 Key.
- > Customize Slip Field Supporting.
- > Up to 12 Field To Customize as per Client Requirement (also option for Mandatory and Master Value Check).
- > Supporting Client Only and Client Server Application.
- > Provide Integration with SAP, ERP, database on Oracle, Sybase, MS-SQL, My-SQL Connectivity. based on client requirement
- > Daily Data Export in Excel, CSV, Text File (date wise, ticket no wise)
- > Import / Export Master Data from Old Existing Software via Excel File. (For Customer / Vehicle No / Product List)
- > Provide Direct Net Weight Feature (Slip Entry - single entry system / Label Printing System).
- > Supporting to Slip Re-Printing, Editing, Deleting With User Access / Authentication.

- > Provide Feature For Slip Entry Date (Visible / Hide / Date Modifying)
- > Indication for Existing vehicle tare weigh compare with new weight
- > Provide Dropdown Feature For Party Master, Supplier Master, Vehicle Master, Product Master and Other 3 Settable Field..
- > Batch Weighing Facility. (Take Batch Tare/ Gross weight for single truck - use ware house)
- > Facility for select automatically vehicle tare weight From Vehicle Master
- > View live vehicle position with CCTV & capture photo, also print ticket with vehicle photo.
- > Set Multi COM Setting in Single System.
- > Customize and Develop As per Client Requirement and Integrate with SAP/ ERP/ Oracle / Sybase / MS-SQL / My-SQL

Printing Facility.

- > Provide **Four Type** of Ticket Printing Facility
- > Type:- Windows Based / DOS Based (Speedy) / CCTV Printing[Vehicle Photo] / Net Printing.
- > Pre Printed Ticket Can Set On Client Side.
- > Customize Paper Size Setting. (Set Paper Size as per Client Requirement on Side)
- > Direct Ticket Print on Printer. (Without View)
- > Option for -> Print Not Require/ -> First Print Not Require. (Can Set Setting as per require)
- > **DOS Based Speedy ticket printing** facility.
- > **Net Speedy ticket printing** facility.
- > Customize Field in DOS Printing. (Up to 50 Setting.)
- > Ticket printing with truck photo.
- > Re-Print With User Password Authentication.
- > Supporting to Label Printer (Like Zebra/Thermal..)
- > Can Set Customize Label Size as per require.
- > Print Direct Invoice From Weighbridge Software. (Ser Invoice Format as per client Requirement)

- > Create **Custom Paper Size**

Reports

- > Master Reports
- > Date Wise Reports
- > Product Wise Reports
- > Party Wise Reports
- > Supplier Wise Reports
- > User Wise Reports
- > Vehicle Wise Reports
- > Ticket No Wise Reports
- > Product Wise Summary Report
- > Customer Wise Summary Report
- > Supplier Wise Summary Report
- > Custom Field Setting Reports
- > Edit Data Auditing Reports
- > Delete Data Auditing Reports
- > Engineer Feedback Report
- > Shift Wise Report

-> All Summary Report

Other Feature

- > Unmanned Weighbridge System
- > CCTV Camera Supporting (Up 4 Cameras) / IP Camera and Analogs Supporting.
- > Vehicle Image Capture On Weighment Time (Automatically)
- > Vehicle Alignment System On Weighbridge
- > [SMS Sending](#) Facility per Weighment, Per Day
- > Email Sending Facility Per Weighment, Per Day
- > Connectivity with SAP, ERP, Oracle, Sybase, MS-SQL, My-SQL...
- > RFID Based Weighbridge Software. (Support To HF & UHF RFID Technology)
- > Traffic Signal with Weighbridge Software
- > Support in Quarry Management System.

=> For Weighbridge Management Software:

- > Windows XP / Win-7 / Win8 [32bit, 64 bit] / Win10 [32bit, 64 bit]
- > 25 GB Free Space in C Drive. (Database - Require for Ms-SQL / Ms Access / Oracle Client or Oracle)
- > 1 GB RAM. (Minimum 512 GB)
- > i3 or Higher Processor.
- > Comport, USB port, Printer Port
- > Keyboard, Mouse, Monitor

=> For Weighbridge Management Software + CCTV Camera:

- > Windows XP / Win-7 / Win8 [32bit, 64 bit] / Win10 [32bit, 64 bit]
- > 25 GB Free Space in C Drive. (Database - Require for Ms-SQL / Ms Access / Oracle Client or Oracle) & on D Drive 100 GB Space Require For Photo/Image Storing.
- > 2 GB RAM. (Minimum 1 MB)
- > Pentium Dual - Core CUP or Higher Processor.
- > VGA Card Support with Overlay feature.
- > USB Port, Comp Port, Printer Port, Graphics Card Socket, .

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=> Windows XP:

- > Double Click on WB Setup.exe its open and display "Weighing Management Software" Screen
- > Its Install Microsoft .NET 2.0 Framework, (If it's not exist)
- > Just follow installation instruction and finished Microsoft .NET 2.0 Framework
- > Wait for complete Microsoft .NET 2.0 Framework.
- > After Setup of MS .NET 2.0, System Install Weighbridge Software, just follow instruction and press next button
- > Note:- Install Weighbridge Software in default location in "c" drive (if Possible)
- > Follow Instruction Up to Finished Process.
- > After Finished Installation, Close the "Weighing Management Screen"

-> Note:- if want to use SQL Server Database then Install SQL Server Software (See Topic For "SQL Server Installation Process").

-> If Use MS Access Then No Need To Install MS Access. (If Require To Modify then Install MS Office Software).

=> Win7:

-> WB Setup.exe (Right Click on And Click on "Run As Administrator".

-> Then follow installation Instruction Setup as XP PC.

-> After Complete Installation Process, Right Click on "Weighbridge Software" Icon -> "Properties" -> "Compatibility" TAB Open.

-> Privilege Level -> "Run this program as Administrator" Tick Mark this Option

-> Click on "Change Setting for all users" Button -> "Compatibility of all users" TAB Opened

-> Click on "Run this program as Administrator" tick marks this option. For more detail check this image [Win - 7 Compatibility Option](#)

-> Also one more thing we can set in win-7 OS

-> [DEP Off for Win-7](#)

-> Then start software.

=> Ms-SQL Server Installation:

-> Install Ms-SQL Server Express or Full Version AS per Microsoft Installation Guide

-> During Installation of SQL Server (Note: be careful For Windows Mix Mode Screen)

-> Use: Mix Mode

-> Password: 123

-> Install SQL Server Management Studio Express for Manage Data

-> Note: if Configure with MS Access then not require installing Ms-SQL Server

=> Software Implementation:

[\[Implementation\]](#) [\[Error Solution\]](#)

Software Implementation [Next](#) [Prev](#) [Home](#)

=> Implementation Process:

-> After Complete All Setup Of Software.

-> Start Application (Double click on desk-top Icon "Weighbridge Management ")

-> Software Open and show Database Configuration Windows "Server Setting "Form.

-> Just Click on "Access Database" Option and click on "OK" button. Software Close Automatically

(Visit: Server Setting Form and check Data Base Path.)

(If Using MS Access Database)

(If Using SQL Server then Select MS-SQL or Oracle and Enter Server Name / User / Pass / Etc.)

-> Open Software, its automatically Configuration process start and show "Import Data Automatically "Message just click on "OK" button.

-> after finished process its open splash screen, just press any key or Press ESC.

-> After Open Software, its Show User Name & Pass word Screen,

In first Time No Pass for "Admin "user Just click on OK Button.

-> IT Will Ask for Registration Key. Take REG Key from You Software Supplier and enter it.

-> If valid License then software closes otherwise message show Enter valid key.

- > Note:- First Time No PASSWORD for Admin User (we can set as per requirement)
- => Set Client/Company Name:
 - > Click on File Menu -> [Company Master](#)
 - > Click on Move First Button on Toolbar
 - > Change Demo Company to Client Company Name, Add,
 - > Click on save button on Toolbar, close Software and re-open
 - > Note:- Don't Create New Company.
- => Set [Field Setting](#):
 - > Click on Master Menu -> [Field Setting](#)
 - > Field Text Which Show RED Color which not changeable.
 - > You can change Field Text as per client Requirement
 - > For example: - Party Name - Customer Name
 - > Note:- Do not use in Repeat word in Field Text
 - > Blank name in Field Text
 - > Space in Field Text
 - > Dot point " . " in Field Text Column
 - > use " _ " Underscore
 - > Field Name Field_Name01, Field_Name02, Field_Name03, Party Name, Supplier Name, Vehicle No, Item Name it provide Drop down Facility
 - > Field_Name04, Field_Name05, Field_Name06, PCS, Charge its Text Field
 - > Tick mark Field which you require in is VISIBLE
 - > If Require Mandatory Value then click on Is Mandatory Checkbox
 - > If Require Field Data from Master then click on Is Master Check Checkbox
 - > After Complete Setting Click on save button, software closes automatically.
- => Set [Comport Setting](#): (Communicate With Indicator Setting) :
 - > Click on Master Menu -> [Comport Setup](#)
 - > Click on Move First Button
 - > Change Your Comport No and set String (If Not Set then contact Vendor)
 - > After Save Setting Click on Test Comport Button
 - > Select Your Preferred Port Name and Click on Select Button, message display.
 - > Click on Start Button, weight is Display.
 - > Click on Stop Button
- => Set [Error Solution](#):
 - > For Error Solution Please go to -> [Error Solution](#)

Toolbar [Next](#) [Prev](#) [Home](#)

- => System Used Same Toolbar In All Form.
- => System Provide Three Type of Short Cut Key Like below List
- => Short Cut Key List:
 - Add:-
 - F2 / Ctrl+A / Add New Record
 - Save:-
 - F10 / Ctrl+S / Save Record (Save New or Edit)

Edit/Search:-

F3 / Ctrl+E / Edit or Search Record

Delete:-

Ctrl+D / Delete Current Record

First:-

F6 / Ctrl+F / Move to First Record (Display First Entered Record)

Next:-

F7 / Ctrl+N / Move to Next Record (Display Next Entered Record)

Prev:-

F8 / Ctrl+P / Move to Previous Record (Display Previous Entered Record)

Last:-

F9 / Ctrl+L / Move To Last Record (Display Last Entered Record)

Exit:-

Escape / Close Form (Close Current Form)

Server Setting [Next](#) [Prev](#) [Home](#)

=> Ms Access Configuration :

-> Select "Access" (System Use Access Database Default.)

-> Default Path Already Set on Installation Directory. on

(C:\Program File\I Magic Solutions\Weighbridge Management
Software\System\Database\WeighingDB.accdb)

(C:\Program File (x86)\I Magic Solutions\Weighbridge Management
Software\System\Database\WeighingDB.accdb)

-> Want to Set Database Location on Another Drive then Select Database Path: Click on browse
and Select Database Path From

-> Require Ms Access 2007 or Higher Version

=> SQL Server Configuration:

-> Server Name: (get Server name from Following Path: Start Menu --> All Programs -->
Microsoft SQL Server --> SQL Server Management Studio.)

-> Database Name: WeighingDB

-> User: sa

-> Password: 123

-> Mode: Mix Mode

=> Oracle Configuration:

-> Server IP: (set Oracle Server IP)

-> Database Name: Service name like ORCL

-> User: Scott

-> Password: Tiger

Note:

- => Install Oracle Client 11g on Weighbridge PC, and Set tnsname.ora File then try to test oracle connection
- => weighbridge software create Database Automatically for Oracle
- => Download Toad Or SQL Developer For Checking of Database table in Oracle
- => Open "File Location" means Installation Directory for our software
- => "Script" => "Oracle Function.txt" Run One by one All Function.
- => Create ODBC DSN for Crystal Reports / => DSN Name ="CustomDSN_ORA" / => Driver Oracle 11g Home / => Server IP and Service name and User and password /

Company Master [Next](#) [Prev](#) [Home](#)

- => Company Detail:
- > We can change and modify of Company/Client Detail.
- > Click On "File" Menu -> "Company Master"
- > Change "Demo Company" To Your Client Name XYZ.
- > Save Changes. it will show message.
- > Close Software and open it will change your client name.

Note: During implementation, system can automatically generate new Demo Company, so no need to create new one, its only modification is required. Replace Demo Company to Client Company Name.

General Setting [Next](#) [Prev](#) [Home](#)

- => General Setting:
- Apply User Right:
 - > This option use for user authentication, and provide authorization to individual user.
- Is Audit Requiring:
 - > This option use for those client who will require audit (Modification History), it will provided Delete and Edit Audit Reports Date/User Wise. It's give report for old -> new Values
- Is Reports Right Requiring:
 - > This option use for individual reports authentication.
- Default Blank User name in Login Screen:
 - > This option use for last login user name not display
- Event Log Facility for this pc:
 - > This option use for generate all event for user log
- Export File Format:
 - > System Provide three type of Export format. Excel/CSV/TEXT

SMS-Email Setup [Next](#) [Prev](#) [Home](#)

- => SMS-Email Setup:

Active: Email Sending Facility:

-> When Email Facility Require the thick mark Require also License require to Send Email.

Active: Auto Store PDF File in Date Wise Folder

-> Software will generate Date wise Folder and store Ticket PDF File.

CCTV Setup [Next](#) [Prev](#) [Home](#)

=> CCTV Setting Detail:

Active CCTV Feature:

-> If want to use CCTV Camera then tick mark option.

Active CCTV:

-> Click on this button and active license for CCTV, if license active then label will show RED color, otherwise its show Black color.

Active Photo viewer:

-> In Utility menu show photo viewer option for viewing vehicle photo. (Use this option when use CCTV feature)

=> CCTV IP and DVR Setting:

-> We can Set DVR IP Setting and IP Camera Setting.

-> if Computer is already connected in LAN Network then Connect DVR Also in LAN.

-> Ones Set Our Series IP To DVR or IP Camera then Set that IP To Our Software.

-> As per require we can active Camera Up Four camera.

=> Note:-

-> Software Provide Facility for Print Ticket With Image. And without Image When Camera is Active.

-> If require Print Ticket with Image, Please Select Setting is: - "System Setting" -> "Printing Setting" -> Printer Type & Paper Size. (See Bellow Image)

=> Ticket Print with Image:-

-> Please view bellows Image for Ticket with Image.

User Master [Next](#) [Prev](#) [Home](#)

=> User Master Detail:

User (TAB):

-> Here we can set user detail like User name, Password, Shift name...

User Right (TAB):

-> Here we can set user authentication, tick mark menu option and give privilege to user.

Report Right (TAB):

-> Set user report right privilege.

Ticket Right (TAB):

-> Set Ticket Modification rights user wise

(Also Un check option in ->System setting ->Page2 (Disable Right for All User) so this rights can apply on user otherwise not.)

Note: When u implement this system, provide Administrator privilege only one user and other user set Type : "User".

Party Master [Next](#) [Prev](#) [Home](#)

=> Party Master Detail:

-> We can Create Party/Customer List here which can use in Slip entry From, when next time same customer came for weighment then just select customer name, means its reduce typing error and save time to re-entry.

-> Also Set Party Type for Ex. Sale/Purchase/Vendor....

-> Note:- We Can Change Party Master Label. For Ex. Party Master to Customer Master/ Receiver Master etc.

(for change it go to " Field Setting " then change party Master to "Receiver Master ")

Supplier Master [Next](#) [Prev](#) [Home](#)

=> Supplier Master Detail:

-> We can Create Supplier List here which can use in Slip entry From, when next time same customer came for weighment then just select customer name, means its reduce typing error and save time to re-entry.

-> Also Set Supplier Type for Ex. Sale/Purchase/Vendor....

-> Note:- We Can Change Party Master Label. For Ex. Party Master to Customer Master/ Receiver Master etc.

(for change it go to " Field Setting " then change party Master to "Receiver Master ")

Vehicle Master [Next](#) [Prev](#) [Home](#)

=> Vehicle Master Detail:

-> We can Create Vehicle No List here, which can use in Slip entry From, when next time same Vehicle came for weighment then just select Vehicle No, means its reduce typing error and save time & avoided Repetitive entry.

-> Note:- We Can Change Vehicle Master Label. For Ex. Vehicle Master to Truck Master/ Trolley Master etc.

(for change it go to " Field Setting " then change Vehicle Master to "Truck Master ")

Product Master [Next](#) [Prev](#) [Home](#)

=> Product Detail:

-> We can Create product list here, which can use in Slip entry Form, when next time same product come then just select Product,

means its reduce typing error and save time & avoided Repetitive entry.

-> Note:- We Can Change Product Master Label. For Ex. Product Master to Item Master etc. (for change it go to " Field Setting " then change Product Master to "Item Master ")

COM Port Setup [Next](#) [Prev](#) [Home](#)

=> COM Port Setup Detail:

-> We can set COM Port Detail like Indicator Name, Baud Rate, Data Bit, COM No, String Value, etc..

-> System will allow creating multi COM (Indicator) entry, means administrator can set NO Of Indicator with system. ans select any one of them to work.

-> Please read instruction and set Indicator Setting. if any confusion please feel free to

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-> Note:- Please if you want to know about COM Port setup then make change otherwise take to help from administrator.

Field Setting [Next](#) [Prev](#) [Home](#)

=> Field Setting Detail:

-> We can customize and set Field based on client requirement.

-> Please read carefully instruction in bellow picture, and then modify setting.

-> Blue color Field indicates to Master Field (Drop Down) in slip entry.

For Ex. Party Master, Vehicle Master, Product Master, Field01_Name, Field02_Name, Field03_Name

-> Other Fields only text entry box in slip entry. For Ex. Pic, Field04_Name, Field05_Name, Field06_Name

-> Ones change Fields setting here it will change all system, like menu, report, slip entry, etc.

-> After change setting please save it. When click on save its will close application so you want to start again.

Sr. No:

-> When you want to change Field position in Slip Entry Form Please Set it here.

For Ex. we want to set part master field position in 2 then please change se no it will display in second no in slip entry.

Field Name:

-> Its only Field Label it will not change, its indicate field name.

Field Text:

-> This field can change and set Text based on client requirement.

Is Visible:

-> If option is tick marked then field is display in Slip Entry Form.

Is Mandatory:

-> If any field want to Mandatory (Compulsory entry) then tick mark. One tick mark here then slip entry will not allow blanking that field and not allow saving entry.

Note:

-> Don't Use word in "Field Text" like - dot ".", less "-", Space " ", Single Quote "'", Double Quote ""."

-> Underscore "_"

Slip Entry [Next](#) [Prev](#) [Home](#)

=> Slip Entry Detail:

-> This is the main form of weighing operation. Here operator can make ticket entry.

Description:

-> It will display COM Port No. which comport is working currently.

Last Ticket No:

-> It will display Last Generated Ticket No.

Auto / Manual:

-> This option to indicate weight pick from indicator or manual by operator.(if manual not require please hide from system setting.)

Capture Weight:

-> By this button capture Weight. if auto then capture from indicator, if manual then it will ask to enter weight box.

Ticket No:

-> It will display Ticket No in Ticket Saving Time. (if want to disable or hide please set system setting.)

Gross/Tare Weight:

-> This is option to select by operator, if gross selected then weight goes to gross box. (if want to Fix it then set system setting.)

Date:

-> Capture Date & time at ticket saving time, default its editable, (if want to disable it then set system setting)

First:

-> When we do first weighment of vehicle. Click on first and go head.

Second:

-> When vehicle come for second weighment. Please check picture of search screen and read instruction.

Save:

-> Use this button for save current entry.

Cancel:

-> Use of this button for clear current entry

Close:

-> Close Slip Entry Windows.

None / OK:

-> Option for Edit/Delete/Re-Print Ticket with User authentication. Just select option and click on OK button it will ask user name and pass after that ask ticket no which you want to re-print.

-> Note:- Also we can customize this software based on your requirement.

Contact No. +91 9574852476, +91 9723452476 Mail: earthinstrument@gmail.com ”

Note:- Please read instruction on bellow Picture and go head. Also we can describe above.

🔍 Search Screen:

-> Use of this form for second entry time. Find particular ticket no. it's easy to use and user friendly searching option.

CCTV Slip Entry [Next](#) [Prev](#) [Home](#)

=> Slip Entry Detail:

-> This is the main form of weighing operation. Here operator can make ticket entry.

Description:

-> It will display COM Port No. which comport is working currently.

Last Ticket No:

-> It will display Last Generated Ticket No.

Auto / Manual:

-> This option to indicate weight pick from indicator or manual by operator.(if manual not require please hide from system setting.)

Capture Weight:

-> By this button capture Weight. if auto then capture from indicator, if manual then it will ask to enter weight box.

Ticket No:

-> It will display Ticket No in Ticket Saving Time. (if want to disable or hide please set system setting.)

Gross/Tare Weight:

-> This is option to select by operator, if gross selected then weight gross to gross box. (if want to Fix it then set system setting.)

Date:

-> Capture Date & time at ticket saving time, default it's editable, (if want to disable it then set system setting)

First:

-> When we do first weighment of vehicle. Click on first and go head.

Second:

-> When vehicle come for second weighment. Please check picture of search screen and read instruction.

Save:

-> Use this button for save current entry.

Cancel:

-> Use of this button for clear current entry

Close:

-> Close Slip Entry Windows.

None / OK:

-> Option for Edit/Delete/Re-Print Ticket with User authentication. Just select option and click on OK button it will ask user name and pass after that ask ticket no which you want to re-print.

-> Note:- Also we can customize this software based on your requirement.

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-> Note:- Please read instruction on bellow Picture and go head. Also we can describe above.

=> Slip Entry with 2 Camera Screen

=> Weighment Ticket with 2 Vehicle Image

Search Screen:

-> Use of this form for second entry time. Find particular ticket no. it's easy to use and user friendly searching option.

Reports [Next](#) [Prev](#) [Home](#)

=> Report Detail:

-> We can get all type reports, like master report, slip report, summary report, etc..

Master Report:

-> All master report will generate here, just select party Master and click on

Slip Register:

-> Slip Register report with Date/Party/Product/Vehicle/Ticket No. wise etc. report will generate.

Summary Report:

-> We can get Party/ Product wise summary report.

Portrait:

-> If require Slip Register Report in portrait page please ticket mark option.

Customize Slip:

-> customize Report Register with Date/Party/Product/Vehicle/Ticket No. we can select Field as per our require from Field setting Button.

Date Type:

-> Default gross date will use in filter, if require report for NET Weight Date entry wise then tick mark option.

Clear Filter:

-> Use of this button to set Default Filter values. For Ex. if you select party name and get report, next time click on button it set ALL default Value. And give all party report.

Show:

-> Its view report.

Export:

-> Export Data in Excel File. it will export selected report data in excel file.

Audit Report:

-> If operator will modify anything, system will store modification detail and provide report to administrator.

Engineer Feedback:

-> System provides report for [Engineer Feedback](#). (When engineer come to weighbridge side and repairing and fill feedback in system setting form. show system will provide report)

-> Note:- Please read carefully instruction on picture and try to go head.

Customize Reports [Next](#) [Prev](#) [Home](#)

=> Customize Report Detail:

-> We can get all type reports, like master report, slip report, summary report, etc..

Customize Slip:

-> customize Report Register with Date/Party/Product/Vehicle/Ticket No. we can select Field as per our require from Field setting Button.

Date Type:

-> Default gross date will use in filter, if require report for NET Weight Date entry wise then tick mark option.

Clear Filter:

-> Use of this button to set Default Filter values. For Ex. if you select party name and get report, next time click on button it set ALL default Value. And give all party report.

Show:

-> Its view report.

Export:

-> Export Data in Excel File. it will export selected report data in excel file.

Audit Report:

-> If operator will modify anything, system will store modification detail and provide report to administrator.

Engineer Feedback:

-> System provides report for [Engineer Feedback](#). (When engineer come to weighbridge side and repairing and fill feedback in system setting form. show system will provide report)

-> Note:- Please read carefully instruction on picture and try to go head.

Select Customize Report and its require field like bellow screen

Please select Field from above screen and view reports

above is reports as per require field

Export SAP File [Next](#) [Prev](#) [Home](#)

=> Export SAP File Detail:

-> We can export ticket data in Excel/Text/CSV Format. Purpose of this export data to connect SAP/ERP/Oracle etc.

Date Wise:

-> Option select then set "From & to Date" which we want to data export.

Serial No Wise:

-> Option selected then Enter "From Ticket No." to "To Ticket No."

Browse:

-> Select Destination Location for Exported File

Export:

-> Click button and export data.

Type of Format:

-> System Provide three type of export Format. it will set from ->System Setting -> General Setting

-> Note:- Want to export in excel format then MS Office software Require , otherwise it will show you error.

Delete Ticket Data [Next](#) [Prev](#) [Home](#)

=> Delete Ticket Detail:

-> We can delete Ticket data from here. Ones Ticket data delete it will not back. So be care full for that.

Refresh:

-> When click on this button it will display Ticket data.

Select All:

-> Click on option and select all display Ticket record. Its toggle button select/de-select.

Delete:

-> Delete deleted Ticket record. Please make sure if Ticket Not selected then it will not delete. Also ones delete Ticket Data it will not back.

Change User Password [Next](#) [Prev](#) [Home](#)

=> Password Changing Detail:

-> Operator can change his password his self.

-> Note:- operator know his old password, if not then it will not allow to change password.

Photo Viewer [Next](#) [Prev](#) [Home](#)

=> Photo Viewer:

-> This is use when we active CCTV Camera Feature and capture Vehicle Image. Viewer can view All Image & Ticket Detail same time in single Windows.

-> User can Double clicks and Zoom image size and view.

-> We can find ticket detail based on user requires like date wise and ticket no wise.

Ticket Search [Next](#) [Prev](#) [Home](#)

=> Ticket Search

-> Use this window for Find ticket.

-> If windows printing then we can Reprinting from here.

Create Custom Paper Size [Next](#) [Prev](#) [Home](#)

=> Create Ticket Paper Size:

-> We can Create Ticket Paper Size As per client Requirement. (if using Dot Matrix/Label Printer)

-> Please select Paper Size in Weighbridge software ->System Setting ->Printing Setting -> Paper Size. (For Ex. "9x4" these sizes want to use. so we can create it.)

-> Please follow Step and create Custom Paper Size.

Create Paper Size (For Ex. "9x4") :

-> Please follow step.

-> Click on "Start" Button.

-> Click on "Printers & Faxes" Option.

-> Select Printer (Click on Printer) (which printer you use to ticket print)

-> Click on "File" Menu.

-> Click on "Server Properties" Menu.

-> You get bellow window. And read instruction on picture on red color font.

-> Right click on "Printer Name" (like Bellow image).

-> Click on "Properties" Menus.

-> Follow Image Step and set paper Size. ("9x4"). In General (TAB)

-> Follow Image Step and set paper Size. ("9x4"). In Advance (TAB)

-> Follow Image Step and set paper Size. ("9x4"). In Device Setting (TAB)

-> Also Set Same Paper size in Weighbridge Software.

-> File ->System Setting ->Printing Setting. (Please see bellow Image and set it)

=> Set SMS Sending Setting:

-> We can send SMS/Email to Company Authorized person.

-> For that we can set bellow setting to SMS Utility. Also License Require For SMS/Email Sending Facility. So kindly confirm first License Active?.

-> Open SMS Utility Software. (On Find Target Location of Software).

-> Follow Instruction and Set Setting. Also please read instruction Image.

Sending Time:

-> Set time for Sending SMS/Email. After Set time save. (Its use when we send excel file to mail on authorized person.)

Auto Start:

-> When option tick mark then it will start automatically when utility software open. its not require to start manually.

Start:

-> When click on this button it start to sending process sms/email.

General Setting:

-> It uses for set SMS/Email Format. Please see bellow image for general setting.

General Setting:

-> Set general setting for sms/email format. Please read carefully instruction in picture. And set it.

Enable SMS Sending Per Weighment:

-> Send sms on every weighment.

Enable SMS Sending Per Day:

-> Its send sms on fix time which we can set.

Active: Send SMS on Customer Mobile:

-> Its send sms on customer mobile if we make entry in party master.

Other Setting:

-> Tick mark option for sending in sms. Also set label text. For Ex. Ticket No = Tk_No, bcz its use for small sms size. Sms allow maximum 160 characters. So our sms lenth also in 160.

SMS Setting1 (TAB):

-> Same as above setting.

Mobile No (TAB):

-> Enter Authorized Person Mobile No. with name.

Com Setting For SMS:

-> Set Comport No & Baud Rate sending SMS (Please check Model first in hyper terminal, modem is working in which baud rate and then set it)

Field Setting:

-> Same as our weighbridge software Field setting. Please set caption/text to field. Which you can send in sms.

License:

-> For this facility we can provide License, please conform first license is Active? If not then it will not sending sms/email.

-> Please read instruction in Image and set setting.

**=> Please Error Solution in bellow, if not sort out error please contact office on:
earthinstrument@gmail.com (+91 9723452476, +91 9574852476)**

=> If OS is Win7 then please do this.

-> Right Click on "Weighing Management Software" Icon on Desktop, Click on "Properties" Menu.

-> Click on "Compatibility" TAB

-> Privilege Level -> Tick mark On "Run this program as an administrator" check box.

-> Click on "Change setting for all users" Button and Tick mark on "Run this program as an administrator" check box.

Then try to open software it working with without compatibility Problem in Win-7.

=> [If Access Driver Not Exist \(when Error Comes in ODBC Creating\)](#)

-> In Win7 - (64) ODBC Access Driver Not exists then follows Step and creates it.

-> Open C:/windows/System32/SysWow64/Odbcad32.exe

-> Open file and create "Custom DSN"

-> Then we can found driver for Access and create it.

=> [Microsoft Jet OLEDB 4.0 Provider Not Registered.](#)

-> Please Check OS Version, if its Win7 (64 bit) version then this error will show, please contact office and get new update for 64-bit OS.

=> [If OS is Win7 \(32/64 - bit\). Problem in Weighment Slip view or Print. \(OFF DAP feature in win7\)](#)

-> Run a command prompt as administrator. Follow Step Like Bellow.

-> click the "start menu"

-> select "All Programs"

-> Click on "Accessories" and right-click on the "Command Prompt" shortcut and choose "Run as Administrator"

-> From here you can use the following command to disable Data Execution Prevention (DEP) with the following command.

-> Type Bellow Command and press Enter

-> bcdedit.exe /set {current} nx always off

-> Message Display Successful.

-> Restart Computer System then try to view weighment slip, its view.

=> [Date Error in Software Starting. \(Bellow Image\)](#)

-> Change Date Format in Regional Setting. Follow Step Like Bellow.

-> Click and open - "Start Menu" -> "Control Panel" -> "Regional & Language Option"

-> Set Bellow Image Red Box Setting to solve error.