



Initial Menu Screen. Fig 1



Procedure

This opening screen starts the setup procedure. Show is the screen without axle weighing turned on. If axle weighing is used the weights on each axle is shown. This covers axle weighing NOT fitted. Press the MENU button to access the rest of the screens for setup. Pressing the CAMERA button shows the view from the rear mounted camera. The Z / P button opens a screen showing the gross weight of the vehicle. This is used for 'Load Mode', i.e. multi-drops.

Main Menu Screen Fig.2



Procedure

This screen opens from the MENU button. Press the DISPLAY button.

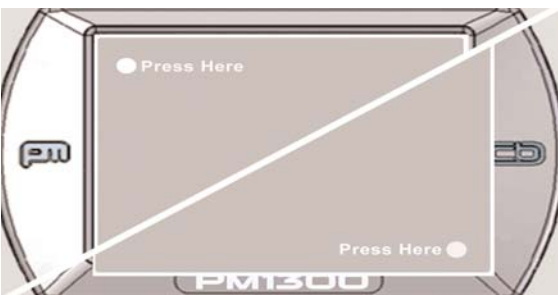
Display Settings Screen Fig.3



Procedure

This screen opens from the DISPLAY button. Press the buttons with arrows to decrease or increase the screen brightness and the volume to achieve a suitable level for each. Press the **BLACK** or **BLUE** button to set the background colour. Press the TOUCH SCREEN button to set up the screen area parameters.

Touchscreen Setup Screen 1 (top) Fig.4



Procedure

This screen opens from the TOUCH SCREEN button. This screen defines the screen area to be used. Touch the white 'Press Here' spot on the upper left hand part of the screen with a stylus or fingernail. Touch the white 'Press Here' spot on the lower right hand part of the screen with a stylus or fingernail. The parameters are now set. When this is done the screen will return to the display screen. You will need to exit the display and return to the main menu screen.

Touchscreen Setup Screen 2 (bottom) Fig.5

PM 1300 Quick Calibration Setup



Initial Menu Screen Fig.6



Procedure

Press the MENU button in this screen.
This will open the main menu screen.
You may need to use the default password - 1234.

Main Menu Screen. Fig.1



Procedure

Press the SETUP button in this screen.
This will open the setup menu screen.

Setup Menu Screen. Fig.2



Procedure

In the setup menu screen press the SETTINGS button.
The first of two settings screen appears.

Settings Screen 1. Fig 3



Procedure

In the first settings screen, set the current time and date.
Set the Baud rate to 9600.
Set the Handshaking to OFF.
Set the Zero Limit to 500Kg.
Set the Count By value to 20Kg.
Press EXIT to return to the setup screen.
Settings screen 2 is not used in this setup cycle.

Calibration Screen. Fig 5



Procedure

Press the CALIBRATE button
This will open the calibration screen. At this point the vehicle MUST be empty.
Press the **EDIT** button (blue) next to the tare figure, add the tare weight and go to the calibration screen.
NOTE: if a tipper lift the body about 300mm (12").
Press ZERO to confirm. Lower body.
Now load the vehicle as near to max weight (net /payload weight) as can be managed using a KNOWN weight. Lift the body again.
Enter the net/payload Weight from the weighbridge into the display.
Press the **EDIT** button (red) next to the span figure.
Enter the span Weight in to the display and accept this.
Press the SPAN button. This opens the calibration factor screen.
Press the ACCEPT button and return to the calibration screen.
Press the EXIT button all the way back to the main menu.
The basic calibration setup is complete.