

Mecalac

Capture Telematics User Guide



Mecalac



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INTRODUCTION

Capture is Mecalac Construction Equipment UK's site dumper telematics solution from Trakm8. Allowing hire firms and site managers to monitor unit location, distance travelled and hours completed each day, the state-of-the-art system provides detailed equipment insight at the touch of a button.

Alongside providing remote maintenance capability, integration with the ECU offers access to real-time fuel consumption data logs, service planning functionality and geo-fencing reporting to within three metres. This makes Capture an excellent deterrent against plant theft.

Simple, accessible, informative. Capture makes equipment monitoring easy.



GETTING STARTED

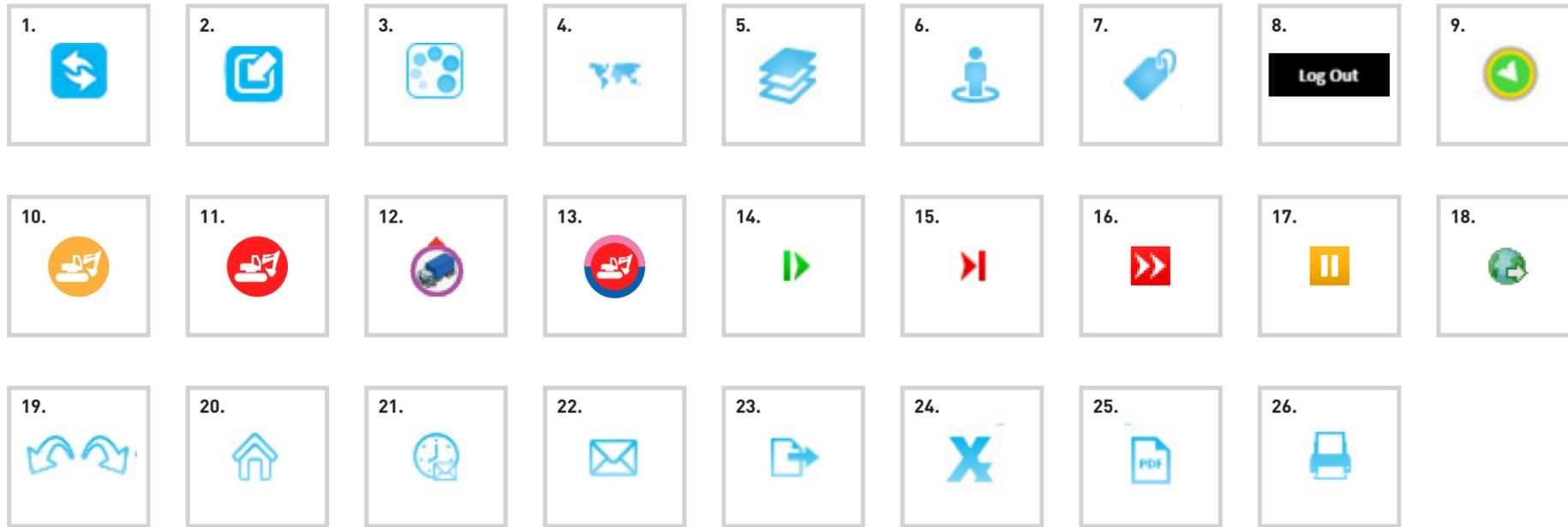
Once Capture is purchased, you will be sent account login details. If you require any assistance, please contact our customer service team.





ICON GUIDE

- 1. Refresh swift vehicle updates
- 2. Minimise/restore all tabs
- 3. Show/hide driver behaviour
- 4. Switch between map settings
- 5. Add or remove mapping layers
- 6. Google Street View
- 7. Vehicle labels
- 8. Log out of [insert name]
- 9. Unit in operation
- 10. Unit idling
- 11. Unit parked
- 12. Group identification
- 13. Multiple group identification
- 14. Journey start point
- 15. Journey end point
- 16. Speed limit exceeded during journey
- 17. Unit idle during journey
- 18. Driver behaviour during journey
- 19. Calendar toggle
- 20. Return to reporting homepage
- 21. Report scheduling
- 22. Email report
- 23. Export report to CSV
- 24. Export report to Excel
- 25. Export report to PDF
- 26. Print report



KEY FEATURES

The Capture key features map details the location of all telematics-tracked units in a fleet. Whether situated on one site or spread across the UK, this shows a quick-access, snapshot view.



Mapping tools

To give detailed insight into the location of equipment, the 'Mapping tools' feature allows users to refine Livetrack search and focus in on precise equipment locations. The following icons are located on the right hand side of the map:

Zoom

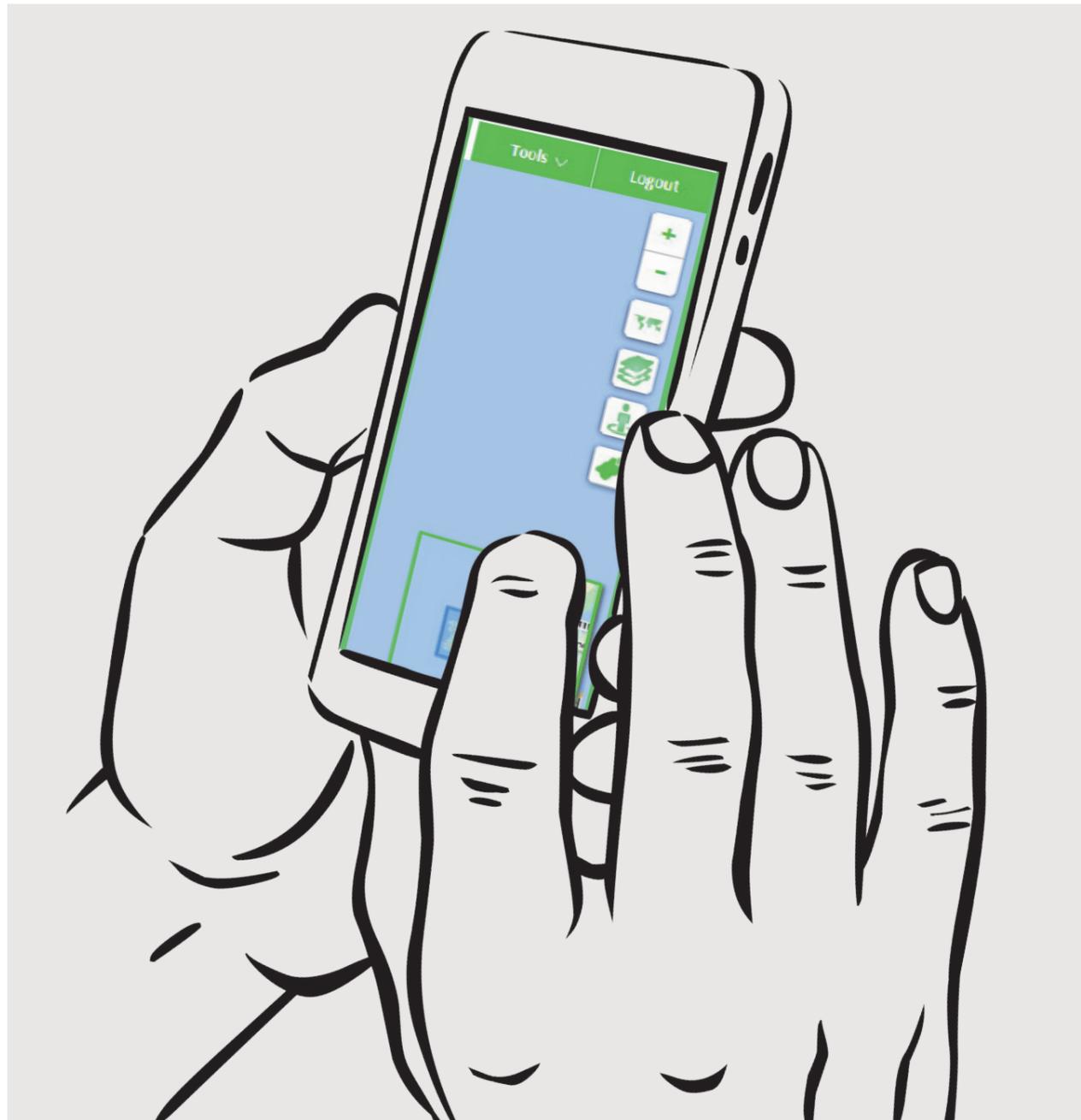
Zoom in and out of the map. Simple!

Base layers

Click here to toggle between map types.

Overlay layers

1. **Google Street View:** Add a Google Street View panel to your map
2. **Toggle labels:** Show or hide vehicles
3. **Show/hide detailed map**



IN DETAIL: LIVETRACK

With the 'Livetrack' feature, you can segment units into groups, or focus on individual machines. Simply click the 'Group identification' icon to toggle between units/groups.





PRIORITY LOCATIONS

In addition to adding/removing Livetrack groups, you can add specific points of interest to your key features page. These can easily be added or removed with a simple mouse click.



UNIT SUMMARY BAR

If you click on an individual unit, the Capture summary bar will automatically display. Providing top-level insight including service requirements, last journey details and driver information, the summary gives a quick overview of key equipment information.

For a more detailed analysis, custom dates can be selected to detail activity undertaken during a specific timescale. These journeys will be displayed on the left-hand side of your screen.

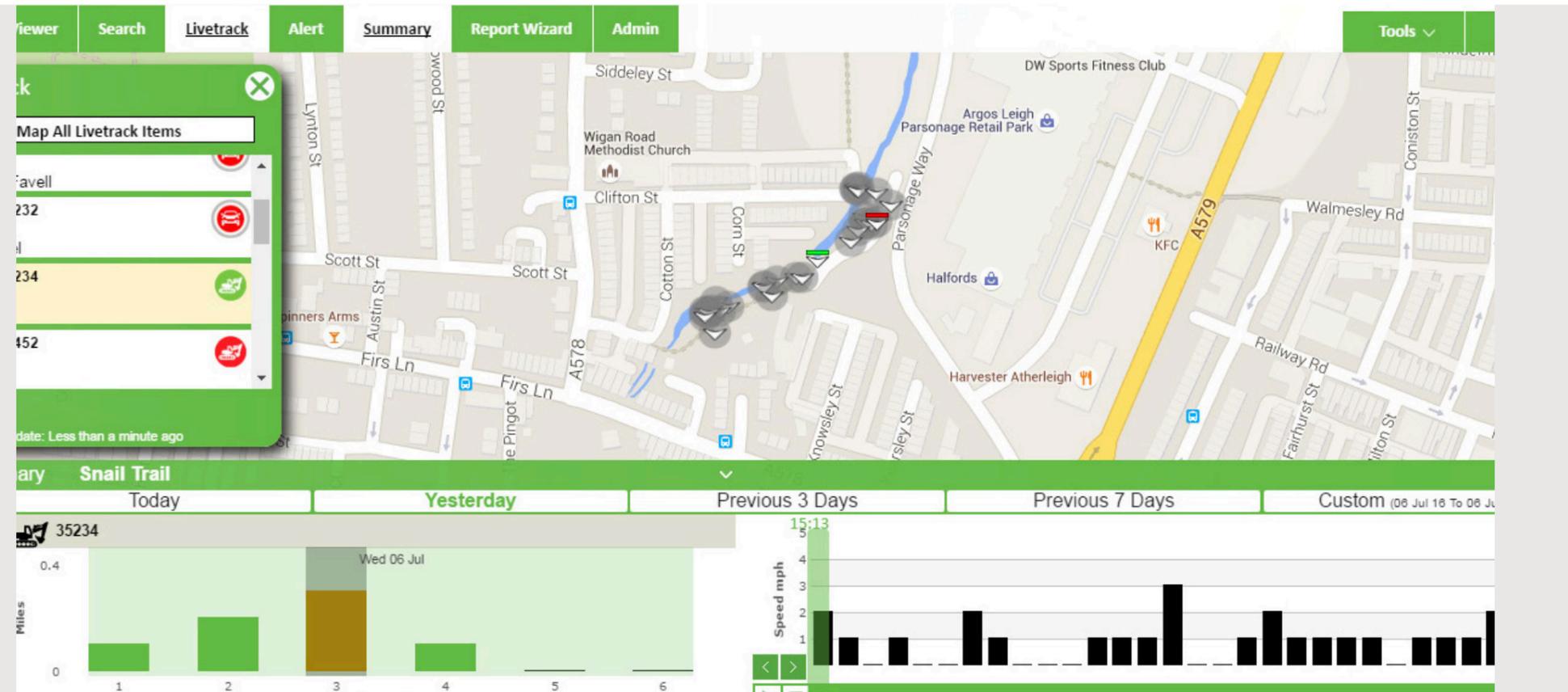




DRIVER BEHAVIOUR ANALYSIS

For precise details about a specific telematics-tracked unit, the driver behaviour tool is a useful resource. Simply open the feature and select the site dumper. From here, in-depth journey information can be accessed, detailing everything from start and finish times to idle duration and speeding events.

You can even replay the entire journey from the driver's perspective, by using the Google Street View button.



CAPTURE ALERT

By using the Capture alert function, users can be sent automatic notifications for the following:

1. PTO function triggers, such as beacons on/off
2. Unit has entered a point of interest
3. Unit has exited a point of interest
4. Possible break-in or theft attempt
5. Possible telematics system tamper
6. Possible flat battery
7. Unauthorised tow in progress
8. Driver identification key has not been presented
9. Vehicle code faults (DTCs) triggers, such as pending or stored equipment faults

Simply click on the alert plugin and choose how you would like to receive notifications (either via email or through your alert inbox). Each alert will be sent immediately, once the specified event is triggered.





REPORTING

Full reports regarding individual units, drivers/users and equipment groups can be specified and downloaded via the 'report wizard' tool. Each report presents telematics information collected over several possible timescales:

1. Today
2. Yesterday
3. Current week
4. Previous week
5. Current month
6. Previous month
7. Specified time/date

There are a wide variety of reports to choose from, including the following set options:

1. **Asset timesheet**
Daily and weekly unit journey summaries
2. **Driver timesheet**
Daily and weekly driver journey summaries
3. **Hour report**
Vehicle hour readings for a set timescale
4. **Journey summary (events)**
Minute-by-minute event details of each journey
5. **Journey summary (driver)**
Minute-by-minute driver details of each journey
6. **Asset alert report**
Specific alert reports
7. **Where are my assets?**
Last known locations of all assets
8. **Where are my drivers?**
Last known locations of all drivers
9. **User audit**
Login details and records of changes made



MANAGEMENT TOOLS

The 'admin' menu allows you to manage drivers, assets and users.

Asset admin

The asset admin section allows you to view/amend asset details including make, model, hours, fleet number, group, owner, etc.

User admin

The user admin section allows you to view/amend user details including username, passwords, contact details, languages, alert functions, etc.

Driver admin

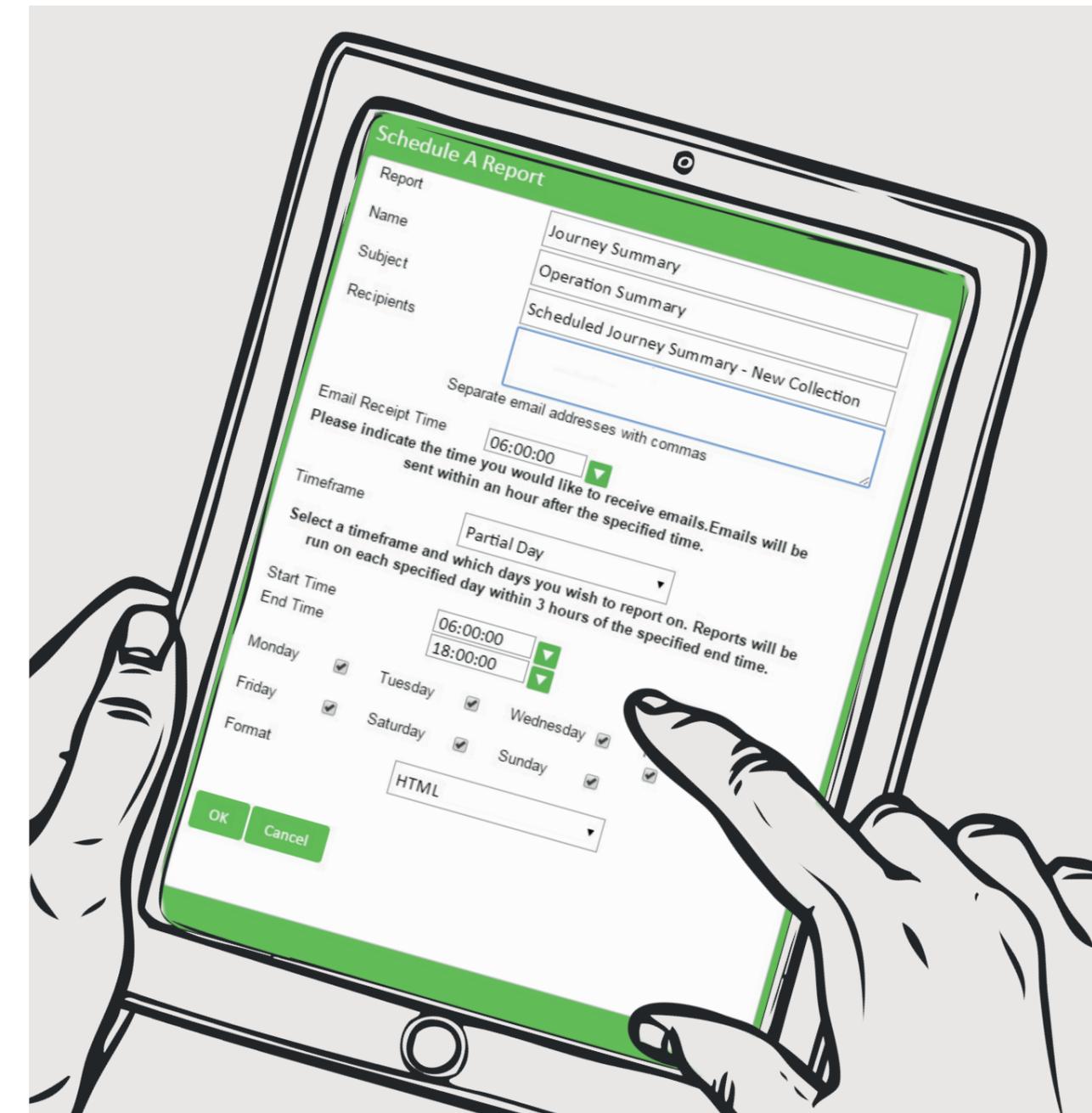
The user admin section allows you to view/amend user details including contact information, etc.

Schedule admin

The schedule admin section allows you to add, edit or delete existing scheduled reports.

Livetrack admin

The Livetrack admin section allows you to add, edit or delete assets from your fleet.





POI ADMINISTRATION

A POI is a geo-fenced location that can be used to report when an asset enters or exits a pre-determined area. This could include sites, yards or service depots.

To create a single POI, click on the administration tool, right click on the desired location, click the POI symbol and assign a name.



REMOTE IMMOBILISATION

The 'Lock' feature allows you to remotely immobilise any unit on your fleet in the event of theft or unauthorised use. Once the ignition is turned off, the engine cannot be started again until it is unlocked. Locking a unit is easy:

1. Click on the admin plugin
2. Select the unit you wish to immobilise
3. Click on the lock button
4. Confirm the lock function
5. The padlock icon will turn amber, confirming that a request has been sent
6. Once immobilised, the icon will turn red

-  - Unlocked
-  - Locked Requested
-  - Locked
-  - Unlock Requested



CONTACT DETAILS

For more information please contact your regional business or Mecalac Construction Equipment UK Ltd dealer.

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