

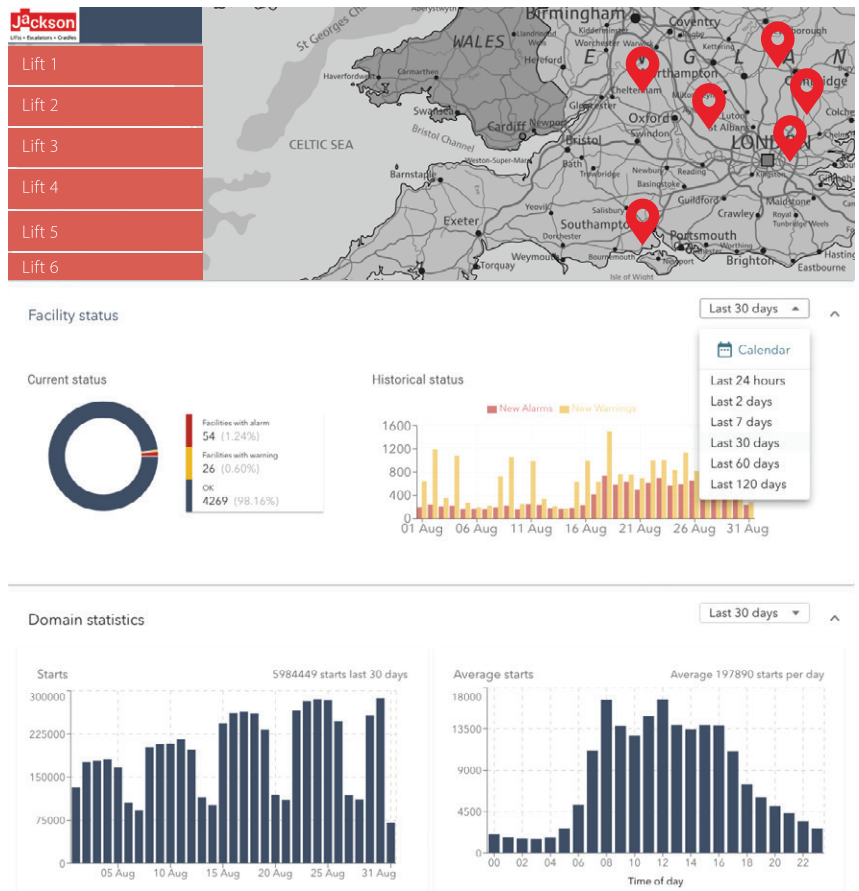
# Jackson Intelligent Lift Monitoring



In partnership with one of the industry's leading lift safety accessory manufacturers, Jackson can now provide an intelligent monitoring system that can be installed on practically every type of lift, irrespective of the original manufacturer or its age. Retrofit is no longer a problem.

The new remote monitoring system, Jackson Intelligent Lift Monitoring, is an upgrade/ replacement to the existing Jackson remote data monitoring system that shows the real-time performance of a customer's lift. The features of Jackson Intelligent Lift Monitoring, which is entirely independent of the lift control system, can alert Jackson to changes in the lift status, usage, or deviation from the lift's normal operation.

Jackson Intelligent Lift Monitoring is a cloud-based remote system, accessible by website via a Local Area Network (LAN) or app.



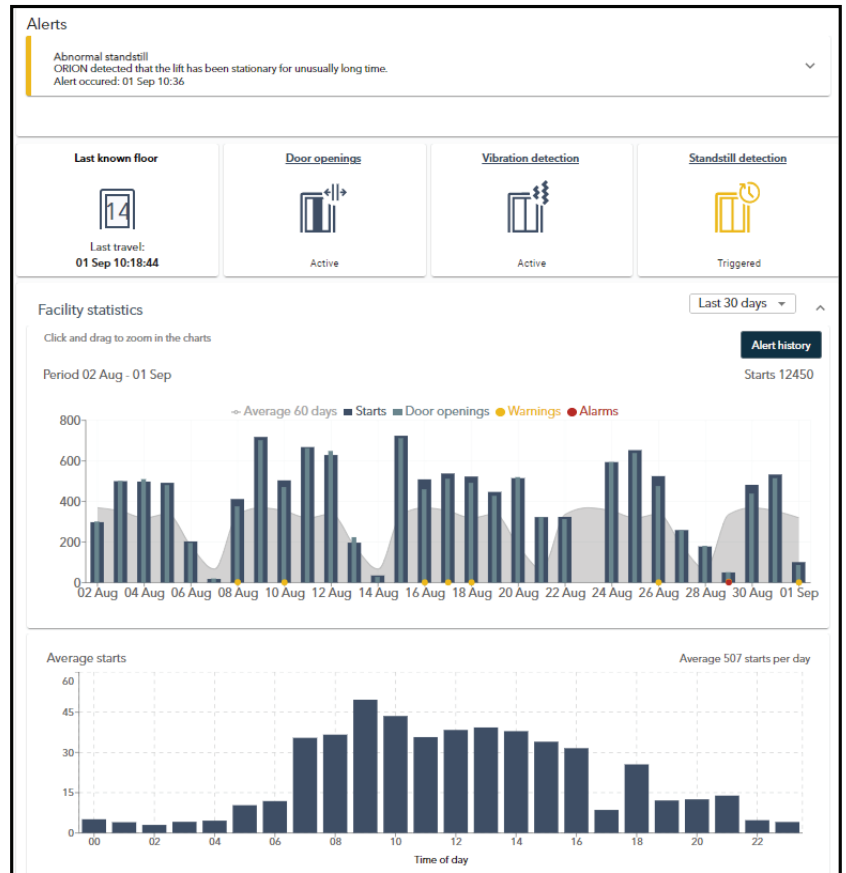
Screen capture of Jackson Intelligent lift monitoring

Virtually all of our customers will be aware of My Jackson, our online customer portal that provides up-to-date information about the performance of their lift/s and their maintenance status. The new Jackson Intelligent Lift Monitoring solution and app can be accessed via your secure My Jackson log in password. Once logged in you will have remote access to view the real-time performance of your lift/s. They can be individually selected or collectively viewed when configured as a group in one building.

The new Jackson Intelligent Lift Monitoring service is very easy to use, with an intuitive interface which is ideal for new or infrequent users.

## Constant Lift performance monitoring

Jackson Intelligent Lift Monitoring provides 24/7-365-day performance monitoring that delivers alerts to the Jackson Service Team that identify potential problems that could affect lift performance and safety, like car floor positioning when stopping.



Individual lift performance statistics – Starts

## Jackson Intelligent Lift Monitoring displays real-time online monitoring:

- > Lift Location
- > Lift Number
- > Out-of-service notification
- > Number of starts - Daily, Monthly, Annually
- > Calls per floor
- > Number of hall calls
- > Door cycles - Door open / Door close
- > Lift running speed
- > Recognition test - Ride quality at normal speed
- > Car position recorded during abnormal stop
- > Car floor position & stopping out of level
- > Atmospheric shaft temperature

Jackson Intelligent Lift Monitoring will also identify an imbalance of demand over multiple lifts or a possible fault requiring an engineer visit.

## Ensuring safety

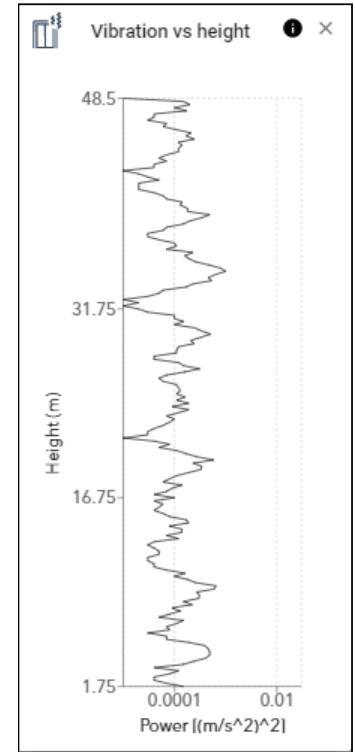
Jackson Intelligent Lift Monitoring uses sensors that are attached to the equipment in the lift shaft and on the lift car, that continuously collect, analyse, and transmit performance information key to detecting problems. Jackson Intelligent Lift Monitoring does not directly connect to the lift controller to ensure that lift movements and operational status cannot be changed by a non-qualified lift engineer.

## Quickly diagnosing problems

An additional benefit of having Jackson intelligent monitoring is that it will provide your Jackson Lift Engineer with details of the status of your lift/s and any problems that need to be addressed on the next maintenance visit. Depending upon the status report, your engineer may be able to bring replacement items on his/her normal visit, thus reducing the need to revisit or taking the lift out-of-service.



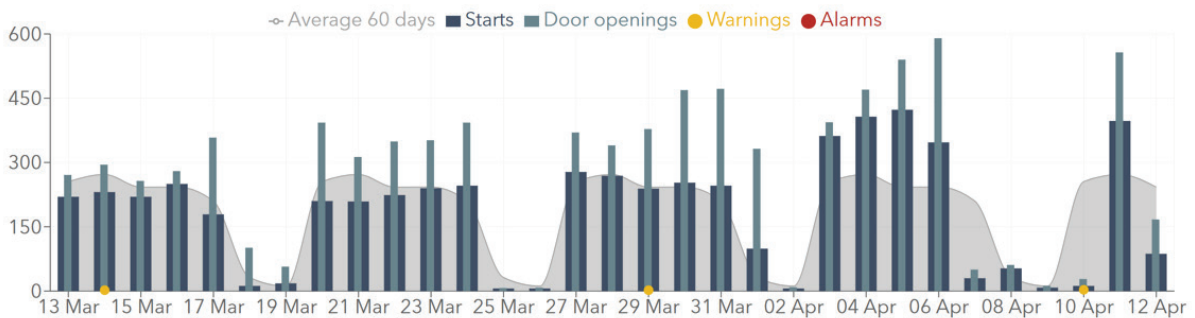
Group performance statistics



Atmospheric shaft temperature

Period 13 Mar - 12 Apr

Starts 5787



## CALL YOUR LOCAL TEAM:

London	020 8293 4176
Birmingham	01543 262850
Bristol	0117 957 4601
Bournemouth	01202 871333
Cardiff	029 2010 4042
Glasgow	0141 404 5458
Manchester	01706 695610
Newcastle	0191 406 0909



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