



CLEARSKY

SMART FLEET™





CONNECTIVITY EVOLVED

DOZENS OF WORKSITES. HUNDREDS OF MACHINES.
ENDLESS COMPLEXITIES.

TELEMATICS CAN ONLY DO SO MUCH... **SO DO MORE.**

THE ALL-NEW CLEARSKY SMART FLEET™ FROM JLG® USHERS IN A BOLD, NEW FRONTIER IN FLEET MANAGEMENT FOR THE INDUSTRY BY EVOLVING ONE-WAY CONNECTIVITY INTO TRUE, TWO-WAY FLEET MANAGEMENT AND MACHINE INTERACTIVITY **ANYWHERE YOU WORK.**



A SMARTER WAY TO WORK HAS ARRIVED

SOON TO BE STANDARD ON MOST JLG EQUIPMENT

ClearSky Smart Fleet is an applications-driven, two-way fleet management and communications platform to help you rise beyond simply locating equipment and reach new heights of productivity and profitability.

More than yet another software application, ClearSky Smart Fleet is a robust, evolving platform capable of supporting and introducing a multitude of unique functionalities, deeper insights and new ways to run efficient, more cost-effective operations whether you're in the office or at the job site.

THE CLEARSKY SMART FLEET PLATFORM

MOBILE APP

Developed from the ground up to deliver a true mobile experience that keeps productivity at thumb's reach.

WEB PORTAL

User-friendly navigation supported by powerful features gives you immediate visibility to your fleet's health and performance data.

API DATA FEED

Integrate the JLG-rich data provided by ClearSky Smart Fleet into your in-house telematics investment to maximize your efficiency and improve your ROI.



GET YOUR FLEET TALKING

Wirelessly connect to your equipment to identify a machine's fuel and battery level at a glance; perform diagnostics without moving a step using the app's built-in analyzer feature; unearth new depths of equipment data and actionable insights about use, uptime, maintenance history and more — a new era of streamlined fleet management and communication is at thumb's reach.



THE BEACON IS WHERE IT ALL BEGINS

Breakthrough technology combines analyzers, telematics, productivity applications — as many as 25 distinct features — into a single, connectivity beacon for seamless two-way interaction through our comprehensive ClearSky Smart Fleet mobile app or web portal.



KEEP YOUR FLEET UNDER YOUR THUMB

COMPREHENSIVE MOBILE APP

THE DEDICATED CLEARSKY SMART FLEET MOBILE APP DELIVERS A MODERN, EASY-TO-USE MOBILE EXPERIENCE, IMPROVING YOUR POWER TO MAKE COST-EFFECTIVE DECISIONS DIRECTLY ON THE JOB SITE EVEN WHEN CELLULAR DATA AND WI-FI ARE NOT AVAILABLE.*

*Select features require cellular connectivity.



MACHINE STATUS INDICATION

The color of the beacon delivers at-a-glance identification of a machine's status such as active DTCs, battery or fuel level, ignition, and more.



FIND MY MACHINE

Use geolocation to activate a machine's beacon for visual and audible cues providing effortless equipment identification in seconds.



DIGITAL ANALYZER

Perform wireless diagnostics with the built-in analyzer functionality saving time and money by replacing the need for a separate JLG handheld analyzer.



DIGITAL ACCESS CONTROL

Digitally manage machine restrictions (unrestricted, lockout, creep, creep restricted to transport) through the app or web portal to prevent unauthorized use of equipment.



DIGITAL ANALYZER READER

Generate an easy-reference, one-page summary of a machine's set-up, personalities, diagnostics and fault log data that can also be easily downloaded and shared.



TARGETED DIGITAL INFORMATION

Access JLG information and content to help solve service issues directly from the palm of your hand.



SEE IT ALL WITHOUT MOVING A STEP

WEB PORTAL & FLEET DASHBOARD

MAXIMIZE PRODUCT AND FLEET LEVEL DIGITAL INSIGHTS THROUGH AN INTUITIVE, CUSTOMIZABLE WEB PORTAL THAT DELIVERS MORE DATA ABOUT JLG-CONNECTED PRODUCTS THAN ANY OTHER PROVIDER. PERIOD.



QUICK DATA FILTERS

Powerful filters allow users to get immediate visibility to your entire fleet's health and performance data or drill down to serial number specific data.



AUTOMATIC SITE NETWORKS

Site Networks are like automated geofences, only better. When two or more machines are within range of a local connection, they'll automatically form a Site Network, helping you track and report equipment without lifting a finger.



CUSTOMIZABLE DASHBOARDS

Easy-to-use customization including drag-and-drop window widgets that allow any role to prioritize the actionable insights they need to maximize productivity and ROI.



ONE LOGIN

ClearSky Smart Fleet is now part of JLG's Online Express service, so you can manage your fleet, troubleshoot, order parts — access everything you need to keep your fleet in top shape — with your Online Express login.



BRING IN A SMART SOLUTION

API TELEMATICS DATA FEED

ClearSky Smart Fleet's API technology makes managing any size of mixed fleet more actionable than ever.

The enhanced, JLG-rich data feed provides more than 35 unique data points to paint a more vivid picture of your equipment's activity and status, while allowing you to access machine hours down to a fractional level.

Effortlessly integrate the data into your ERP, view it in a custom, personalized portal or review it in raw format — the choice is yours. The data feed can also be shared with any software provider to enable you to have centralized

data viewing. Using our straightforward integration guide, you can connect to our API and pull data for your entire fleet and display that data anywhere you need to drive decision making, maximize organizational efficiency and improve ROI.

To get more information including all the data points accessible through our API integration, visit SmartFleet.JLG.com

FREQUENTLY ASKED QUESTIONS

KEEP AN EYE ON SMARTFLEET.JLG.COM FOR THE MOST UP-TO-DATE LIST OF QUESTIONS AND ANSWERS.

Is ClearSky Smart Fleet an add-on?

Is there an installation cost?

The necessary hardware (CS550) will be added to the machine during initial production and will not have an installation fee.

How can I see both my Legacy ClearSky and new ClearSky Smart Fleet data?

Both data sets are viewable in the new web portal and are sent as one consolidated API data feed.

Are we planning to release ClearSky Smart Fleet hardware for existing equipment?

At launch, ClearSky Smart Fleet is a standard on new equipment from the factory. Existing JLG products can use legacy ClearSky for their connected needs.

How does a customer log into ClearSky Smart Fleet?

ClearSky Smart Fleet is integrated into Online Express. It uses new or existing credentials and is not a separate login.

WE DO MORE THAN TAKE YOUR
JOB SITE PRODUCTIVITY SERIOUSLY
WE TAKE IT BEYOND TELEMATICS

*Sign up to stay updated about additional features
as they're released at SmartFleet.JLG.com*