Carlson Pile Placement

Carlson Machine Control introduces the Carlson PD Placement System to the solar industry. This is a comprehensive solution that helps companies with the placement of piles on any solar project. The system allows for the color-coded piles to be placed at accurate offsets from their corresponding locations. It is flexible enough to be fitted to any machine being utilized to complete this task. Use as a stand-alone system or in conjunction with Carlson PDGrade to provide a more comprehensive offering to the solar industry.



- Comprehensive system that is Easy-to-use and -learn
- Consistent UI across all machines
- Able to load up the whole project and break into smaller work areas
- Peer-to-peer communication and information sharing
- System can be fitted to any type of machine being utilized for placing piles
- Use as a standalone system or part of a comprehensive system to track all pile placement machines and pile drivers on your project
- Real-time machine view
- NTRIP and VRS compatible
- Remote troubleshooting capability

Experts in Machine Control Applications since 1996

- Mining - Landfill - Piling - Dredging - Construction - Contract Drilling - Custom Applications -

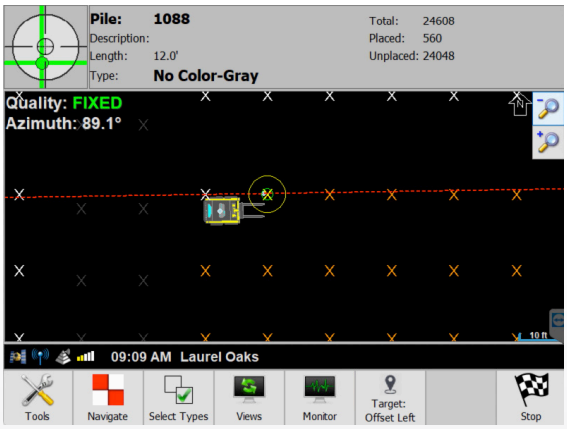


BREAK NEW GROUND

Carlson Pile Placement

Features and Benefits

- Consistently and accurately place color coded piles at the correct offset for the pile size for optimum loading
- Eliminate costly distribution of surveying markers
- Maximize speed and efficiency without sacrificing high accuracy
- Track all piles placed by color ready for driving and ensure next work areas are ready when needed
- All data collected for future analysis, playback and training.

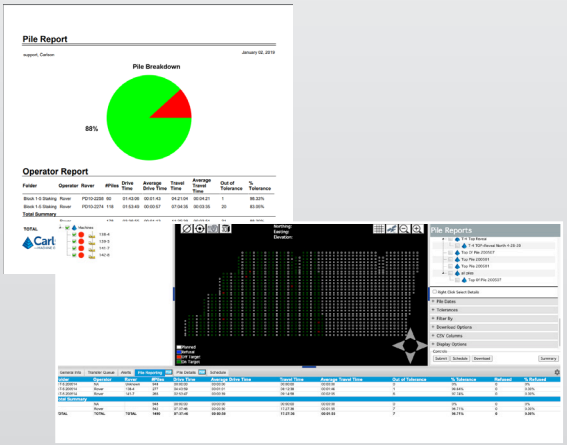




Carlson Command

Carlson Command allows supervisors to view activity in the field, in real-time. Supervisors can view single machines, multiple machines, or the entire site from the office. Command features communication capability with machines and project assignment. Generate reports and analyze productivity all on Command.

- Productivity analysis
- Data management of single or multiple sites
- Direct machine to machine communication and data sharing with live and historical 3D machine playback
- In cab monitoring and training from office
- Create and customize tasks, delays and down codes



Seamlessly Complete the Solar Workflow

GRADE SUPERVISOR | **PDGRADE** | **BS1 GNSS RECEIVER**

GRADE FOR TRENCHERS & MORE

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