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# **Paving School 2015 Classes**

#### **Machine Setup**

The Machine Setup class offers hands-on experience in setting up a concrete slipform paver. Topics covered include: stringlining the kit, bolsters and tracks; crown calibration; and common issues.

#### **Operator Controls**

Operator Controls is an in-classroom class that offers a detailed walk through of every switch on the control console and screens on the machine display.

## **Troubleshooting**

Troubleshooting offers detailed information on the EGON machine systems both electrical and hydraulic for the purpose of identifying the issue, locating the source and fixing the problem.

#### **Electrical**

The Electrical Class offers a detailed description of the EGON electrical system and components.



## Hydraulics #1

Hydraulics #1 offers a hydraulic component and system introduction.

## **Hydraulics #2**

Hydraulics #2 builds off of Hydraulics #1 to offer a detailed description of the EGON hydraulic system with some time spent on troubleshooting Hydraulic issues.

#### **Dowel Bar Inserter**

The DBI class will cover overview, set-up and troubleshooting of the DBI system.

## Wyco

Wyco offers a Wyco vibration component walk-through, tuning and setup class.

#### Minnich

Minnich offers a Minnich vibration component walk-through, tuning and setup class.

## **Stringless Overview**

The stringless overview class will offer information regarding stringless implementation for a contractor. Topics will include: initial training, necessary personnel, modeling and daily setup.

#### Leica

Leica will be offered March 13 & 14. The class will feature system setup, operation and troubleshooting.

#### **Trimble**

Leica will be offered March 7 & 8. The class will feature system setup, operation and troubleshooting.

#### **ProVal**

The ProVal class offers hands-on practical application of the ProVal system to paving projects performed by a G&Z Customer, program introduction and the opportunity to bring your own traces to be analyzed.

## **Concrete Design #1**

Concrete Design #1 is aimed at ground crew, operators and mechanics. This class offers an introduction to concrete design issues seen at the paver, the cause and possible solutions.

## **Concrete Design #2**

Concrete Design #2 is aimed at high level operators, crew chiefs, superintendents, engineers and plant operators. This class offers an in-depth look at concrete mix design issues and their impact on the job as well as possible on-site solutions and more complicated mix design changes.