

SYSTEM FIVE 2D MACHINE CONTROL SYSTEM FOR MOTOR GRADERS



MOTOR GRADER SYSTEM FIVE



Easy-to-Use Operator Interface with Durable Time-Tested Components

- Grade at speed with precise vertical control
- Compensate for blade wear while you are working
- High slope capabilities (up to 100%)
- "Smartknobs" complete remote operator interface
- Upgradeable to 3D machine control systems
- Proportional hydraulics provide quick and accurate control of the blade



Trackerjack Laser Receiver



Sonic Tracker II



Slope Sensor



topconpositioning.com/systemfive

Specifications subject to change without notice. @2016 Topcon Corporation All rights reserved. 7010-0351 E 2/16

System Five Control Box

- Large, graphical backlit LCD
- Bright, multi-color LED's display continuous grade information
- Simple push button switches and grade knob operation
- Performance settings with secure access allows custom valve response tailoring for optimum performance for your grader
- Upgradeable flash memory from a PC or laptop, in the office or in the field

Trackerjack Laser Receiver

- 360° gapless receiving
- Motorized receiver gets on-grade and "locks-on" to keep it there
- Bright grade indication LED's display continuous grade information
- Compatible with all Topcon lasers

Sonic Tracker II®

- High-resolution sonics for application versatility using references such as: elevated stringline, surface string, poured curbs, or an existing surface
- Rugged cast housing with completely sealed internal electronics
- Easy to attach and position over reference
- Bright grade indication LED's display continuous grade information

Slope Sensor

- 100% slope capable
- Exclusive anti-slosh ceramic technology
- Completely sealed internal electronics
- Rugged cast housing

SYNERGY POSITIONING SYSTEMS 3/52 Arrenway Drive, Albany Auckland, New Zealand Free Call: 0800-867-266 Phone: +64-9-476-5151 Fax: +64-9-476-5140 Email: info@synergypositioning.co.nz Website: www.synergypositioning.co.nz