Operator friendly control box
- 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
Motor Grader System Five

The world’s most advanced, easy-to-use operator interface, and durable time-tested components.

3D-GPS+ Machine Control
Add GPS+ to your System Five and watch your profits grow. Transition from a 2D to a 3D job and back and forth from a single control box.

mmGPS+ with Lazer Zone™
Get super tight vertical tolerances with the advantage of controlling multiple machines and rovers with mmGPS+ with Lazer Zone™. This 33 ft. tall wall of laser light augments the GPS signal and gives you unbelievable accuracy.

LPS-900
When the GPS signal is not available (between buildings or in heavy tree coverage) you can rely on Topcon’s LPS-900. This Local Positioning System utilizes a robotic total station for a 3D machine control solution to meet the tightest jobsite specs.

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 trackerjack gets receiver on-grade quickly 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. Use 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

For more product information visit: topconpositioning.com/systemfive

Your local Authorized Topcon dealer is: