Trimble Grade Control Systems

By adding automated grade control systems to your leveling or drainage equipment, you can improve your productivity and accuracy by up to 50%. Trimble provides a wide range of agriculture grade control systems to fit your water management application and budget.

	Control Box	Laser Receiver	Mast	Description
AG GCS100	CB40	LR40	Rigid	The AG GCS100 system is Trimble's most economical grade control system. The system is designed specifically for vehicles pulling scrapers, or drainage machines requiring connection with a PT valve. The key components of the AG GCS100 system are the CB40 control box and the LR40 laser receiver. The system delivers excellent performance in long-range applications with adverse environmental conditions, and operates with a single receiver on a rigid mast.
AG GCS200	CB60	LR410	Single electric or dual rigid	The AG GCS200 system is the newest grade control system in the Trimble Agriculture lineup. It is ideal for vehicles with PT valves requiring dual rigid mast control, or single electric mast control. The key components of the system are the CB60 control box and the LR410 laser receiver. The system includes a digital elevation display and can be used in both survey and control modes.
AG GCS300/400	CB415	LR410 or SR300	Single or dual electric or survey receiver	The AG GCS300 and the AG GCS400 systems are Trimble's most advanced grade control systems offering the greatest number of options to the farmer or water management contractor. The systems connect directly to almost all machine types, and also work with external control valves. They can be used for any application offering control, survey and indicate modes. The systems can be used with single or dual electric masts or survey receiver configurations. The systems are configured with the rugged CB415 control box and the choice of LR410 or SR300 laser receivers.

NORTH AMERICA

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Contact your local Ag reseller today

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