

wastegate" with no boost control override, then begin the boost increase progression with the shift to second gear. While Bill won't utilize it, the unit also has the ability to control boost at launch and in first gear for the super-serious user.

The AMS-1000 receives a simple signal from the wiring supplying the air-shifter solenoid. With every upshift, the controller will advance to the next stage. Each stage is adjustable in two fashions: the Target Override, which is the air pressure applied to the wastegate to increase boost, and the Ramp Rate, which determines the amount of time elapsed to reach the Target Override. It sounds complex at first, but the unit is very user-friendly in setup, and can be extremely fine-tuned to suit the bike's ability to apply power without wheelies. **ZWT**



Man Meets Machine!

CONTRIBUTORS

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