

Welcome to the Speedmaster Team

PROGRAMMING

Cylinder Select

This ignition box is programmed for operation on 8-cylinder engines. If installing the Ignition on a different style engine, the number of cylinders will need to be selected on the Cylinder Select Rotary Switch.

Rev Limiter

There are two adjustable rev limits that you can adjust; the Max Limit and the Two Step Limit. Both limits are adjusted in 100 rpm increments by turning the rotary switches on the side of the Ignition.

Note: The engine can be running as you make adjustments to the rev limiter function.

Max Limit: This is the overrev rpm limit. The Soft Touch circuitry will begin dropping the spark to cylinders any time the rpm reaches the amount you select, except if the Two Step Limit is activated. The limit can be adjusted from 2,000 to 11,900 rpm. Setting both dials to Zero defaults to a limit of 10,000 rpm. Setting the 1,000's dial to 1 defaults to 11,000 rpm rev limit.

