



VCX3 CARBURETOR OFF-ROAD

ER210049
CARB 3.5CC R SERIES
SET VCX3 BUGGY



Top Speed Needle

For adjusting air/fuel ratio (air-fuel mixture) at maximum rpm (fully opened throttle).

- Clockwise – leaner
- Counterclockwise – richer

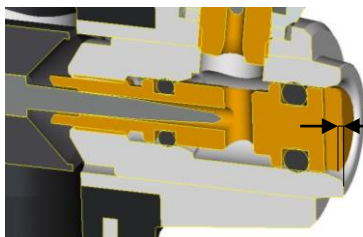
Mid Range Spray Bar

For adjusting air/fuel ratio (air-fuel mixture) at medium rpm and thus acceleration feeling.

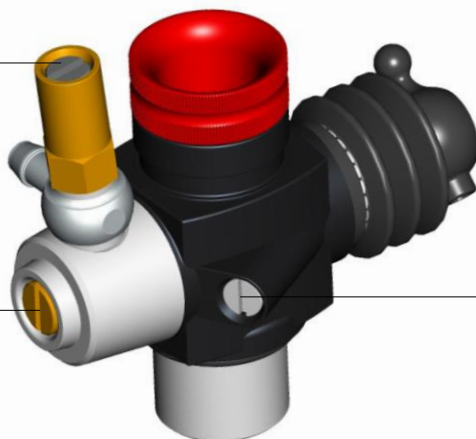
- Clockwise – leaner
- Counterclockwise – richer

Note

Adjusting range should be within ± 1 turn. If you lean 1 turn the Mid Range you have to richen 1 turn the low speed needle.



Standard Position
0.1 – 0.2 (Clockwise)
Flush with the carburetor body.



Low Speed Needle

For adjusting air/fuel ratio (air-fuel mixture) at low rpm (fully opened throttle).

- Clockwise – leaner
- Counterclockwise – richer

Idle Screw

For setting the minimum idle speed.

- Clockwise – higher idle
- Counterclockwise – lower idle

