The OS 7M and 7H Carb were used on the 61 FSR engines. They share many parts including mixture control adjustment. The 7M was used with aircraft engines and the 7H with heli engines. The 7H carb was ball bearing supported on the linkage arm.

Initial settings:

- **Main needle:** 21/2 to 3 turns open.
- **Mid range:** Clockwise until it bottoms then back out (counter-clockwise) 2 turns.
- **Idle Mixture:** Set eccentric at the mid position.



