

Figure 25. Disconnecting Choke Linkage.

## Disassembly, Inspection and Cleaning.

1. Inspect linkages to carburetor for wear, bent areas. Figures 26, 27.

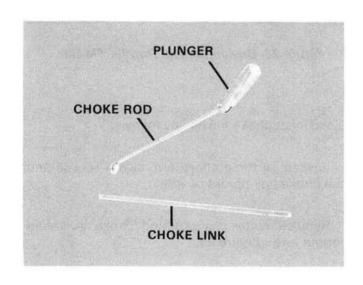


Figure 26. Choke Rod, Link.

2. Remove idle needle and spring. Inspect for damage. The needle must be replaced if there are any grooves on the seat point surface. Figure 28.

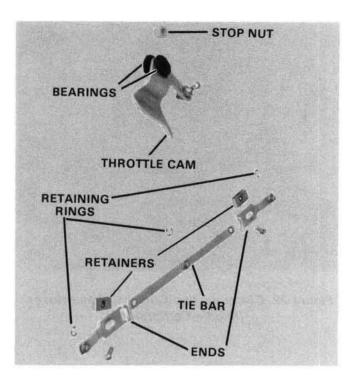


Figure 27. Throttle Tie Bar Assembly, Throttle Cam Assembly.

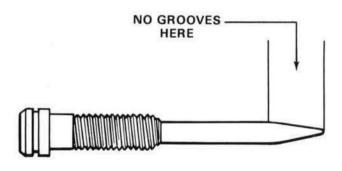


Figure 28. Inspecting Idle Needle.

3. Check both throttle and choke assemblies for wear, excessive play in shaft, etc.

## NOTE

Following steps cover the complete disassembly of carburetor.