



1. Gasket
2. Throttle lever and shaft assembly
3. Idle set screw retainer spring
4. Throttle butterfly
5. Throttle body expansion plug
6. Throttle body assembly
7. Fuel bowl gasket
8. Float needle valve cage gasket
9. Float needle valve cage assembly
10. Idle tube
11. Float lever pivot
12. Discharge nozzle
13. Choke shaft dust seal retainer
14. Butterfly shaft dust seal
15. Starting shutter friction spring
16. Not used
17. Drip hole filler replacement package
18. Starting shutter assembly
19. Butterfly shaft dust seal retainer
20. Starting shutter shaft dust seal
21. Strainer screen
22. Idle adjusting screw
23. Idle adjusting screw retainer spring
24. Float and lever assembly
25. Discharge nozzle gasket
26. Fuel bowl assembly
27. Main metering jet gasket
28. Main metering jet
29. Choke valve shaft
30. Main air bleed

Exploded view — IH carburetor.