



Typical Zenith Stromberg CD Type Carburetor

| Illus # | Description | Part # |
|-----------|---|-----------------|
| 1 | Carburetor Assembly | |
| 2 | Shaft, throttle | |
| 3 | Butterfly, throttle | |
| 4 | Screw, throttle to butterfly | |
| 5 | Spring, throttle return | |
| 6 | Lever, throttle stop | |
| 7 | Screw, fast-idler adjustment (front carb) | |
| 8 | Nut, locking screw (front carb) | |
| 9 | Lever, throttle (front carb) | |
| 10 | Nut, (throttle levers to shaft) | |
| 11 | Washer, shakeproof (throttle lever to shaft) | |
| 12 | Screw, idle | |
| 13 | Spring, idle screw | |
| 14 | Bar, starter | |
| 15 | Ring, retaining starter bar in body | |
| 16 | Spring, starter bar | |
| 17 | Lever Assembly, loose | |
| 18 | Spring, loose lever return | |
| 19 | Lever, choke | |
| 20 | Nut, (choke lever to starter bar) | |
| 21 | Washer, shakeproof (choke lever to starter bar) | |
| 22 | Pin, piston lifting | |
| 23 | Spring, piston lift pin | |
| 24 | Clip, securing piston lift pin in body | |
| 25 | Screw, clamping choke wire | |
| 26 | Piston | |
| 27 | Diaphragm, piston | ZS-583 |
| 28 | Ring, diaphragm retaining | |
| 29 | Screw and spring washer, securing diaphragm to piston | |
| 30 | Spring, piston return | |
| 31 | Washer, piston return spring | |
| 32 | Dome, suction chamber | |
| 33 | Damper assembly | |
| 34 | Screw & spring washer, securing dome to main body | |
| 35 | Needle, Metering | <i>included</i> |
| 36 | Screw, locking metering needle in piston | |
| 37 | Bushing, jet orifice | |
| 38 | Washer, bushing (copper) | AUC 2122 |
| 39 | "O" Ring, fitted in bushing | <i>included</i> |
| 40 | Washer, between "O ring" & jet orifice spring | |
| 41 | Spring, jet orifice | |
| 42 | Orifice, jet | <i>included</i> |
| 43 | Screw, bushing retaining | |
| 44 | "O" Ring, bushing retaining screw | <i>included</i> |
| 45 | Screw, orifice adjusting | |
| 46 | "O" Ring, orifice adjusting screw | <i>included</i> |
| 47 | Float and Arm | |
| 48 | Pin, float fulcrum | |
| 49 | Clip, float fulcrum pin | |
| 50 | Needle and seat, float chamber | ZS-053 |
| 51 | Washer, needle seating | <i>included</i> |
| 52 | Float Chamber | |
| 53 | Gasket, float chamber | <i>included</i> |
| 54 | Screw & spring washer (long) | |
| 55 | Screw & spring washer (short) | |
| 56 | Spindle Assembly, Throttle Coupling | |
| 57 | Coupling assembly | |
| 58 | Screw, coupling to spindle | |
| 59 | Washer, coupling to spindle | |
| 60 | Nut, coupling to spindle | |
| 61 | Spindle Assembly, Starter Bar Coupling | |
| 62 | Coupling assembly | |
| 63 | Screw, coupling to spindle | |
| 64 | Washer, coupling to spindle | |
| 65 | Nut, coupling to spindle | |
| 66 | Link Rod Assembly -short | |
| 67 | Gasket, Mounting | |
| 68 | Spacer Block | |