

At speeds above 20 miles per hour, both idle holes and main discharge jets deliver fuel. As the speed increases, a point is reached where all the fuel is delivered through the main discharge jets. The idle air bleed acts in the smooth transfer of the fuel discharge from the idle range to the intermediate range. Correct mixture is maintained at all speeds and loads by the high speed air bleeders. Air is drawn into the center passage of the main discharge jet, through a series of small holes, located below the fuel level, which are fed by the air bleeders.

POWER SYSTEM: At intermediate speeds the manifold vacuum is high and holds the vacuum piston up, keeping the valve in the power by-pass jet closed. At high speeds, or under load, when maximum engine power is required, manifold vacuum will drop. This allows the vacuum piston spring to push down the piston rod, to contact the valve of the power jet and hold it open. Additional fuel then flows through the power by-pass jet and into the main discharge jets. Power jets should come into operation at 6 inches of manifold vacuum.

ACCELERATING SYSTEM: When the accelerator is depressed and released, fuel is drawn into the accelerating pump chamber, through the clearance between the pump sleeve and the pump piston. When accelerating, the cam attached to the throttle shaft pushes down the pump arm. This forces down the pump sleeve. The fuel in the pump chamber pushes down the pump piston, uncovering holes in the pump syringe valve. The fuel is forced through the valve and through a pump discharge reducer jet, and then carried to the pump discharge tubes and out into the manifold.

SERVICE AND ADJUSTMENTS

FUEL LEVEL should be $\frac{3}{4}$ of an inch below the top surface of the float chamber with the gasket removed. Readjustments may be made by bending the float lever arm in the corner where it touches the float needle and where it meets the float body. To set the float, hold the throttle body in an inverted position. Set so that a $\frac{15}{64}$ " rod can be just passed between the center of the float and the gasket surface of the throttle body.

PUMP ADJUSTMENT: There is no seasonal adjustment. Pump travel should be $\frac{21}{32}$ of an inch. The pump capacity is 13 to 17 C. C. per 10 strokes, fast or slow. Check the pump reducer jet for dirt upon failure of pump operation.

IDLE ADJUSTMENT: The idle needle valves, or idle adjusting screws, are fuel adjustments. Turning the needle IN, admits less fuel, therefore a leaner mixture. Turning the needle OUT admits more fuel, therefore a richer mixture. A satisfactory idle setting should be acquired with each needle valve one to one and quarter turns off its seat. Set to idle 7 to 8 miles per hour.

CHAPTER II ZENITH CARBURETOR 20 Series



Fig. 14 FLOAT SETTING

Carburetor	Inches
20, 21, 28 Series	1 1/2
28-16	2 1/32
22AX8 (C85-19 and C85-28 Roats)	1 7/16
21 Series	1 1/2
41 and 141 Series	1 5/32
42 Series	1 39/64
43-10, 11, 12 Series	1 39/64
43-14, 14 Series	1 57/64
80-82 Series	1 1/2
88ADA11, 88ADA11	2 3/32
94, 94 1/2, 114 1/2	1 23/32
96, 96 1/2	1 39/64
98	1 13/16
124 1/2, 124 1/2 (C85-47 Roat & baffle)	1 1/16
124 1/2, 124 1/2 (D9138 Roat)	1 3/32
455	1 23/32
124180 Series	1 13/32
TU-4C	1 1/2

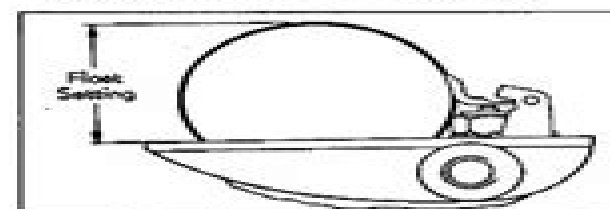


Fig. 15 FLOAT SETTING

Carburetor	Inches
22AX8 (C85-10 Roat)	2 1/64
26DB12	2 3/64
50AY12	1 25/32
52A14	2 1/2
54A20	2 25/64
124 1/2, 124 1/2, 124 1/2 (C85-45, 12103 Roat)	1 1/2
124 1/2, 124 1/2, 124 1/2 (D9142 cork Roat)	1 29/32
154, 155, 156, 157, 157MY	2 1/2
158, 158MY	2 25/64
253 1/2, 254 1/2	2 1/2
455, 456, 457	2 1/2
458	2 25/64
755 1/2, 756	2 1/2
IN158	2 25/64
IN160	2 1/16
IN167, IN167SJ	2 1/2
TU3, TU3 1/2, TU4	1 13/32

This carburetor is a downdraft, single-barrel type, with a mechanically-operated accelerating pump and a manifold vacuum-controlled power system. In some carburetors of this series, the power-jet system is mechanically operated by an arm attached to

Zenith Stromberg Carburetor Manual

Frederick Good



Zenith Stromberg Carburetor Manual:

Zenith Stromberg CD Owners Workshop Manual Don Peers,1984 Weber Carburetor Manual John Haynes,1996-02-19 This series of comprehensive manuals gives the home mechanic an in depth look at specific areas of auto repair **Training Manual [2000-]**. United States. War Department,1933 *Automobile Carburetor Manual* C. R. Strouse,2009-12 This manual first issued in 1952 was for long time a must have for those who dealt with automobile carburetors It covers all kinds and types of carburetors such as Carter Stromberg Tillotson Rochester Zenith Holley and Four Barrel Carburetors The book comes with complete technical drawings a trouble shooting directory and all adjustments Dieses Handbuch erstmals 1952 erschienen war f r lange Zeit das Standartwerk f r alle die mit Vergasertechnik zu tun hatten Es behandelt alle Arten und Typen von Vergasern wie Carter Stromberg Tillotson Rochester Zenith Holley und Vierfach Vergasern Das Buch enth lt alle technischen Detailzeichnungen eine Fehlersuchtable und alle Einstelldaten **Chilton's Import Automotive Repair Manual** ,1975 *Technical Manual* United States Department of the Army,1952 *General Automobile Workshop Manual* Frederick Good,2012-11 Dieses Buch aus dem Jahr 1922 diente zu der Zeit seines Erscheinens vor allem Mechanikstudenten als ein n tzliches Lehr und Handbuch im Bereich der Automobilvergaser und der generellen Automechanik Heute aufgrund der rapiden fortschreitenden Technik berholt er ffnet es Interessierten einen umfangreichen Einblick in alle technischen Bereiche der Automobilbranche zu Beginn des 20 Jahrhunderts Es handelt sich hierbei um eine englischsprachige Ausgabe Technical Manual United States. War Department,1943 *Automobile Laboratory manual* Frederick F. Good,1922 **United States Army Training Manual** United States. Adjutant-General's Office,1924 Primary Ground Study Manual ,1939 **Stromberg CD Carburetors** Don Peers,1976 **Motor Imported Car Repair Manual** ,1978 *A Manual for Instructors in Civilian Conservation Corps Camps* United States. Office of Education,Moses Reed Bass,1935 **Motor's Truck & Tractor Repair Manual** ,1956 Motor Maintenance Data Book and Flat-rate Manual B. M. Ikert,1929 Moody's Industrial Manual ,1950 Training Manual United States. War Dept,1924 Motor Age ,1923 *Canadian Motorist* ,1942

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