

## D. Carburetor

### Jets and Technical Data

Name of Part	Stage 1	Stage 2
Air horn "K"	23	25
Main jet "Gg"	0125*	0170
Air correction jet "a"	180	200 c (with mixing tube)
Mixing tube "s"	44	—
Mixing tube holder with polyamide ball valve	Res. 5.5	—
Idle fuel jet "g"	g 50	—
Idle air jet "u"	1.0 (previously 1.5)	—
Float chamber vent	1.5 Ø	—
Accelerator pump Injection amount	Nr. 841 (neutral) 1.0 - 1.2 cc./stroke	—
Pump jet "Gp"	80	—
Injection tube	high 0.5 graded	—
Starter fuel jet "Gs"	110	—
Starter air jet bore in starter slide	3.0 Ø	—
Float needle valve	2.0	
Weight of float (nylon float)	7.3 g	
Fuel level	19 - 21	
Angle of throttle valve	8°	17°
By-pass bores	1.2 and 1.8 (previously 2 × 1.15)	—
Filling capacity of oil shock absorber — engine oil SAE 10 W		approx. 1.2 cc.

\* For countries above 2000 m above sea-level the following optional main jets (SA 10 195) are available for carburetor adjustment:

0125 (standard size)	Part No. 000 071 31 35
0120	Part No. 000 071 32 35
0117.5	Part No. 000 071 56 35
0115	Part No. 000 071 29 35
0112.5	Part No. 000 071 57 35