

## H. Technical Data for Compound Carburetor Type 32 PAITA

Designation	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 (formerly 1.5)	—
Float chamber ventilation	1.5 diam	—
Accelerating pump No. 841 (neutral) Injection amount	1.0 — 1.2 ccs/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 diam	—
Float needle valve	2.0	
Float weight (float made of nylon)	7.3 g	
Fuel level	19 — 21	
Angle of inclination of throttle valves	8°	17°
By-pass bores	1.25 and 1.80 (formerly 2 x 1.15)	—
Filling capacity of oil shock absorber Engine oil SAE 10 W	—	app. 1.2 ccs

### Carburetor Adjustment in Countries above 2000 m Altitude

(Optional, SA 10 195)

The adjustment of the carburetor in countries above 2000 m altitude involves the fitting of a team of jets which is different from that required for normal adjustment.

The main jet should be chosen according to the conditions prevailing in the locality so that the optimum engine performance is obtained.

The following list shows the various sizes of main jets which are available:

Main jet "Gg"	0125 (normal, as fitted)	Part No.	000 071 31 35
"	0120	" "	000 071 32 35
"	0117.5	" "	000 071 56 35
"	0115	" "	000 071 29 35
"	0112.5	" "	000 071 57 35