

FUEL SYSTEM

SPECIFICATION

ITEM		SPECIFICATIONS
Carburetor identification number	ED, DK types	PE78C
	U type	PE78D
Main jet	ED, DK types	# 175
	U type	# 112
Slow jet		# 65
Jet needle clip position		3rd groove from top
Pilot screw opening		see page 5-15
Float level		16.0 mm (0.63 in)
Idle speed		1,400 $\pm$ 100 min ⁻¹ (rpm)
Throttle grip free play		2.0—6.0 mm (1/16—1/4 in)

TORQUE VALUES

Choke lever set screw	4 N·m (0.4 kgf·m , 2.9 lbf·ft)
Air cut-off valve cover screw	2 N·m (0.2 kgf·m , 1.4 lbf·ft)
Link arm screw	1 N·m (0.1 kgf·m , 0.7 lbf·ft)
Link arm set screw	2 N·m (0.2 kgf·m , 1.4 lbf·ft)
Carburetor top cover screw	2 N·m (0.2 kgf·m , 1.4 lbf·ft)
Baffle plate screw	1 N·m (0.1 kgf·m , 0.7 lbf·ft)
Float chamber screw	2 N·m (0.2 kgf·m , 1.4 lbf·ft)
Throttle cable guide screw	4 N·m (0.4 kgf·m , 2.9 lbf·ft)

TOOL

Carburetor float level gauge	07401-0010000
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