SERVICE SPECIFICATIONS

SERVICE DATA

EG0UX-01

EG

Carburetor	Part. No.	21100–66010
		21100–66020
		21100–66030
	Float level (Raised positiion)	7.0 mm (0.276 in.)
	Float level (Lowered position)	0.9 – 1.1 mm (0.035–0.043 in.)
	Throttle valve closed angle (Primary)	9° from horizontal
	Throttle valve closed angle (Secondary)	20° from horizontal
	Secondary throttle valve full open angle (Primary)	90° from horizontal
	Secondary throttle valve full open angle (Secondary)	90° from horizontal
	Secondary throttle valve kickup angle	23° from horizontal
	Secondary touch angle	58° from horizontal
	Fast idle angle (Pre–setting)–G.C.C.	15.5 – 17.5° from horizontal
	Fast idle angle (Pre–setting)–Others	17 – 19° from horizontal
	Choke valve closed angle	20° from horizontal
	Unloder angle	35 – 39° from horizontal
	Choke breaker angle	44 – 46° from horizontal
	DP angle	19 – 21° from horizontal
	Throttle positioner angle	17.5 – 19.5° from horizontal
	Idle speed angle (Pre–setting)	14° from horizontal
	Idle mixture adjusting screw (Pre–setting)	Screw out approx. 2 1/4 turns
	Acceleration pump stroke	1.09 mm (0.429 in.)
(	Choke heater resistance	1.7 – 1.9 Ω
	OVCV resistance	32 – 38 Ω

TORQUE SPECIFICATIONS

EG0UY-01

Part tightened	N·m	kgf·cm	ft·lbf
Carbulator x Intake manifold	13	130	9
Fuel pump x Cylinder head	21	210	15