

KEYSTER Fuel tune-up CARBURETOR NEW C H O A N E N C H K I

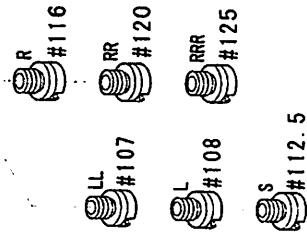
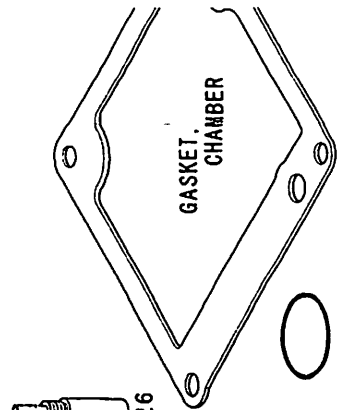
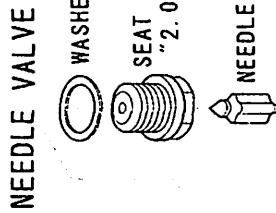
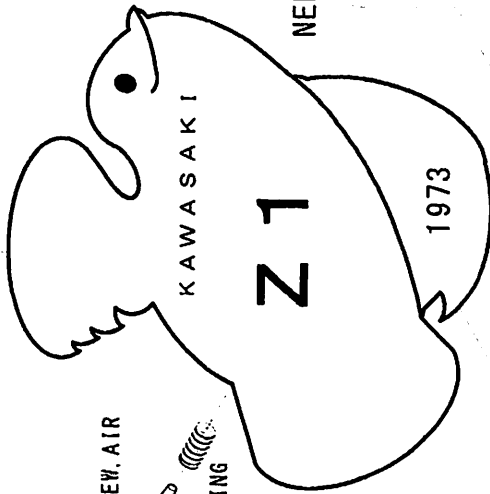
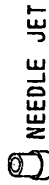
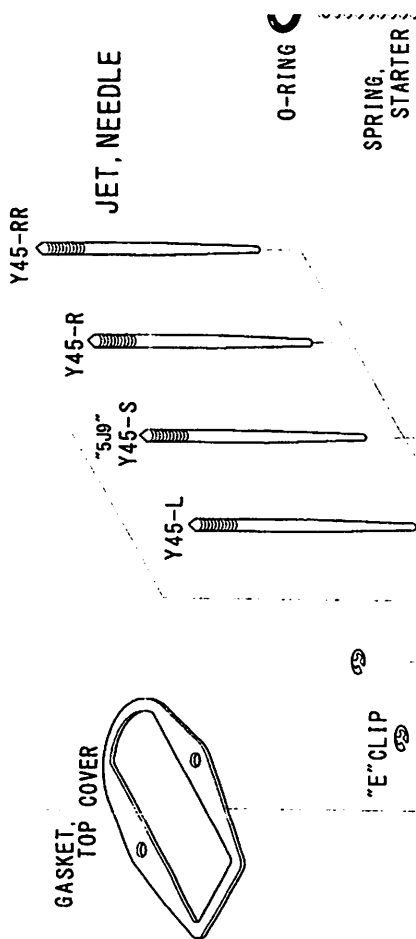
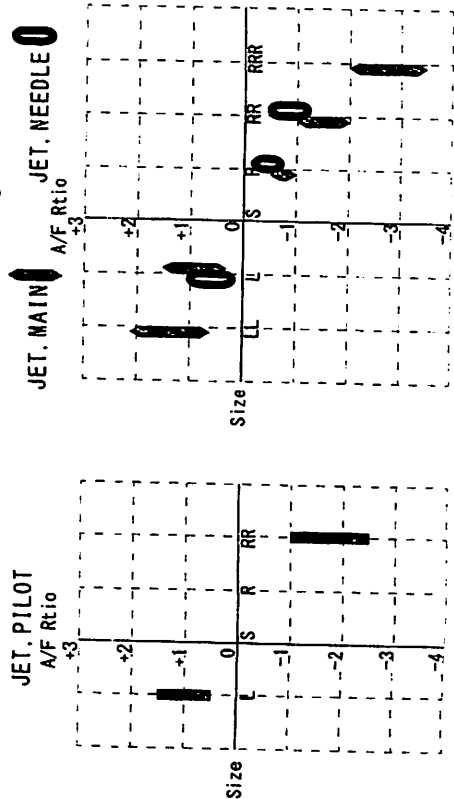
FK-6814N

Fuel Tune-up Parts List (#:Rough standard)

Fuel density	LL	L	S	R	RR	RRR	Accuracy Assurance
JET, PILOT	19	20			26		Hole dia ±5μ
JET, MAIN	107	108	112.5	116	120	125	Hole dia ±10μ
Fuel supply(%)#	90	94	100	107	113	123	
JET, NEEDLE		Y45-L	"5,9" Y45-S	Y45-R	Y45-RR		Dia ±5μ
Thickness of straight part		2.515Φ	2.505Φ	2.500Φ	2.495Φ		Angle ±2°
Taper Angle		1° 35' 42"	1° 45' 00"	1° 57' 46"	2° 11' 26"		
Air/fuel mixture adjustment#	+2	+1	0	-1	-2	-3	

Remarks: Air/fuel mixture ratio can be controlled by the individual fuel tune-up parts under certain condition. Please refer to the air/fuel mixture map (KAIZEN Map) and select the correct tune-up parts so that you may obtain optimum mixing ratio for best engine performance. Generally, jet needle at Mid RPM affects the performance effectively and main jet affects at High RPM as well.

A/F KAIZEN Map (A/F A just Range)
Idle~Slow RPM Middle~High RPM



O-RING
(For Plug, Drain)