



KYMCO Diagnostic Report

UXV 450i

SF :
 Production
 Date :

Customer :
 Service
 Date :

Eng. No:
 Mileage :

Reason of repair: <input type="checkbox"/> maintenance <input type="checkbox"/> breakdown				
Item		Reference	Data	Memo
ECU Version	ECU No	---		
	Hardware Ver	---		
	Software Ver	QK120010		
	Identification Marking	A4ALE8QKAA		
(Cool Engine) Stop	Idle adapted voltage (V)	0.67±0.05 V		
	TPS Opening(%)	0% /64±3%		Throttle closed / opened fully
	TPS Voltage (V)	0.67V±0.05/2.3V±0.05		Throttle closed / opened fully
	Engine Temp.(°C)	environ.temp ± 2 °C		
	Air Temp.(°C)	environ.temp ± 2 °C		
	Atom. Pressure(Kpa)	101.3 ± 3 kPa		
	Rollover voltage	0.4~1.44V(standard)		3.7~4.4(rollover)
	Battery Voltage(V)	>12 V		
(Hot Engine) BeforeRepair	Engine speed (RPM)	1400 ± 100 rpm		
	Intake Pressure(Kpa)	30~40 Kpa		
	Engine Temp.(°C)	> 80°C		
	Air Temp.(°C)	45~65°C		
	Fuel Inject Interval(ms)	2.8 ~ 3.8 ms		
	Ignition Timing (°)	9° ~ 12° BTDC		
	ABV Opening (°)	< 65		
	IDLE CO(%)	0.5 ~ 5 %		Engine working temperature: 80 ~ 95°C
(Hot Engine) AfterRepair	Engine speed (RPM)	1400 ± 100 rpm		
	Intake Pressure(Kpa)	30~40 Kpa		
	Engine Temp.(°C)	> 80°C		
	Air Temp.(°C)	45~65°C		
	Fuel Inject Interval(ms)	2.8 ~ 3.8 ms		
	Ignition Timing (°)	9° ~ 12° BTDC		
	ABV Opening (°)	< 65		
	IDLE CO(%)	0.5 ~ 5 %		Engine working temperature: 80 ~ 95°C
Repair description				

Report ID=

Report Version :

