

Felkoder kan visas i display på TGB ATV med servostyrning (EFI+EPS)

This list consists of both industries standard DTCs (SAE J2012) and specific ones for specific diagnostic information. This list describes some informations of each diagnosis function

Nr	Diagnosis	Symptom	Nr	DTC/ Symptom	DTC/ Global 1	DTC/ Global 2	Failure class A/B	Readiness/ Code	Recurrence
1	AMP voltage	SCP	0	X				CARB_CC	
		SCG_OL	1	X					
	AMP		2	X					
			3	X					
2	Cooling fan diagnosis	SCP	0	P0484				CARB_CC	
		SCG	1	P0485					
		OL	2	P0485					
	CFA		3						
3	Crankshaft sensor diagnosis	CRK_SPIKE_DET	0	P0373				CARB_CC	
			1	X					
			2	X					
	CRK_SPIKE_DET		3	X					
4	Crankshaft sensor diagnosis	CRK_TOOTH_NR	0	P0371				CARB_CC	
			1	X					
			2	X					
	CRK_TOOTH_NR		3	X					
5	Electric fuel pump diagnosis	SCP	0	P0232				CARB_CC	
		SCG	1	P0231					
		OL	2	P0231					
	EFP		3	X					
6	Ignition diagnosis	SCP	0	P0351				CARB_CC	
		SCG_OL	1	P1352					
			2	X					
	IGA_CYL[0]		3	X					
7	Ignition diagnosis	SCP	0	P0352				CARB_CC	
		SCG_OL	1	P1353					
			2	X					
	IGA_CYL[1]		3	X					
8	Injection valve diagnosis	SCP	0	P0262				CARB_CC	
		SCG	1	P0261					
		OL	2	P0261					
	IV_INJ[0]		3	X					
9	Injection valve diagnosis	SCP	0	P0265				CARB_CC	
		SCG	1	P0264					
		OL	2	P0264					
	IV_INJ[1]		3	X					
10	MAP sensor diagnosis	SCP	0	P0108				CARB_CC	
		SCG_OL	1	P0107					
			2	X					
	MAP		3	X					
11	Engine overspeed detection diagnosis	Engine overspeed detected	0	P0219				CARB_CC	
			1	X					
			2	X					
	N_MAX		3	X					
12	Stepper motor diagnosis	SCG_OL	0	P1508				CARB_CC	
		SCP	1	P1509					
			2	X					
	STP		3	X					
13	Coolant Temperature Sensor	SCP_OL	0	P0118				CARB_CC	
		SCG	1	P0117					
			2	X					
	TCO		3	X					

14	Coolant temperature intermittent diagnosis	TCO intermittent failure	0	P0119				CARB_CC	
			1	X					
			2	X					
	TCO_INTM		3	X					
15	Engine metal overtemperature protection diagnosis	TCO too high	0	P0217				CARB_CC	
			1	X					
			2	X					
	TCO_OVER_TEMP		3	X					
16	Lambda control diagnosis	TI_LAM_COR too high	0	P0171				CARB_CC	
		TI_LAM_COR too low	1	P0172					
			2	X					
	TI_LAM_COR_EXHBK[0]		3	X					
17	Intake air temperature sensor diagnosis	SCP_OL	0	P0113				CARB_CC	
		SCG	1	P0112					
			2	X					
	TIA		3	X					
18	Electrical intake air temperature intermittent diagnosis	TIA intermittent failure	0	P0114				CARB_CC	
			1	X					
			2	X					
	TIA_INTM		3	X					
19	Throttle Position Sensor 1	SCP	0	P0123				CARB_CC	
		SCG_OL	1	P0122					
			2	X					
	TPS_1		3	X					
20	Battery voltage diagnosis	VBK too high	0	P0563				CARB_CC	
		VBK too low	1	P0562					
			2	X					
	VBK		3	X					
21	Battery voltage diagnosis	VBR too high	0	P0561				CARB_CC	
		VBR too low	1	P0560					
			2	X					
	VBR		3	X					
22	IMMO sensor diagnosis	IMMO exist	0	U1600				CARB_CC	
		IMMO aerial	1	U1603					
		IMMO unknown	2	U1604					
	IMMO		3	X					
23	Reference voltage diagnosis	SCP	0	P0608				CARB_CC	
		SCG_OL	1	P0609					
			2	X					
	VCC_1		3	X					
24	MIL diagnosis	SCP	0	P0652				CARB_CC	
		SCG	1	P0651					
		OL	2	P0651					
	MIL		3	X					
25	BUS error handling	Bus OFF	0	U1601				CARB_CC	
			1	X					
			2	X					
	BOFF		3	X					
26	Loss of synchronisation diagnosis	Loss of synchronisation	0	P0370				CARB_CC	
			1	X					
			2	X					
	CRK_LOST_SYN		3	X					
27	TPS position sensor adaptation diagnosis	TPS position sensor adaptation is out of range	0	P0121				CARB_CC	
			1	X					
			2	X					
	V_TPS_AD_BOL_1		3	X					
28	Reverse switch	Reverse information is not plausible	0	X				CARB_CC	
			1	X					
			2	X					
	REVS		3	X					

29	Transmission	Gear switch information is not plausible	0	X				CARB_CC	
			1	X					
			2	X					
	TRANS		3	X					
30	Starter 1 diagnosis	SCP	0	P0617				CARB_CC	
		SCG	1	P0616					
		OL	2	P0615					
	STARTER 1		3	X					
31	Starter 2 diagnosis	SCP	0	P1617				CARB_CC	
		SCG	1	P1616					
		OL	2	P1615					
	STARTER 2		3	X					
32	Lambda control diagnosis	TI_LAM_COR too high	0	P0174				CARB_CC	
		TI_LAM_COR too low	1	P0175					
			2	X					
	TI LAM COR EXHBK[1]		3	X					
33	Light relay diagnosis	Light relay failure	0	P0530				CARB_CC	
			1	X					
			2	X					
	LTG RLY		3	X					
34	FUEL sensor diagnosis	SCP_OL	0	P0463				CARB_CC	
		SCG	1	P0462					
			2	X					
	FUEL SENS		3	X					
35	Lambda sensor 0 diagnosis	SCP	0	P0132				CARB_CC	
		SCG	1	P0131					
		OL	2	P0133					
	VLS_UP_EXHBK[0]		3	X					
36	Lambda sensor #1 diagnosis	SCP	0	P0152				CARB_CC	
		SCG	1	P0151					
		OL	2	P0153					
	VLS_UP_EXHBK[1]			X					
37	Sensor heater diagnosis #0	SCP	0	P0032				CARB_CC	
		SCG	1	P0031					
		OL	2	P0031					
	LSHPWM_UP_EXHBK[0]			X					
38	Sensor heater diagnosis #1	SCP	0	P0052				CARB_CC	
		SCG	1	P0051					
		OL	2	P0051					
	LSHPWM_UP_EXHBK[1]		3	X					
39	Frame 20 diagnosis	Frame 20 missing	0	U1602				CARB_CC	
			1	X					
			2	X					
	CAN_CLUSTER_20		3	X					
40	Tilt switch diagnosis	SCP	0	B2225				CARB_CC	
		SCG_OL	1	B2226					
			2	X					
	CRASH		3	X					
41	VIN coherence	VIN error	0	P0630				CARB_CC	
			1	X					
			2	X					
	VIN error		3	X					