

FCAR F3 Diagnostic List (Note: for reference only)

Manufacturer:	KATO Machinery
Versi on:	V5.1

			Function								
vehicle Model	System	System type	Version informatio n	Read DTC	Historical DTC	Clear DTC	Read Data Stream	Actuation test	Remark (Other functions)		
		E13CTJ Engine	√	√	√	√	√	√	Read and Write injector data, Boost test and vehicle speed limit setting function		
		E13CTK Engine	√	√	√	√	√	√	function Read and Write injector data, Boost test and vehicle speed limit setting function		
		E13CTM Engine	√	√	√	√	√	√	Read and Write injector data, Boost test and vehicle speed limit setting		
		E13CTL Engine	√	√	√	√	√	√	function Read and Write injector data, Boost test and vehicle speed limit setting function		
		E13CTN Engine	√	√	√	√	√	√	Read and Write injector data, Boost test and vehicle speed limit setting function		

E13CTP Engi ne	√	√	√	√	√	√	Read and Write injector data, Boost test and vehicle speed limit setting
E13CTR Engine	√	√	√	√	√	√	function Read and Write injector data, Boost test and vehicle speed limit setting
E13CTS Engine	√	√	√	√	√	√	function Read and Write injector data, Boost test and vehicle speed limit setting function
E13CTT Engline	√	✓	√	√	√	√	function Read and Write injector data, Boost test and vehicle speed limit setting function
J08ETB Engi ne	√	✓	√	√	√	√	function Read and Write injector data, Boost test and vehicle speed limit setting function
J08ETE Engi ne	√	√	√	√	√	√	function Read and Write injector data, Boost test and vehicle speed limit setting function
J08ETA Engi ne	√	√	√	√	√	√	Read and Write injector data, Boost test function

J05DTA Engine	√	√	√	√	√	√	Read and Write injector data, Boost test function
JO5DTA Engine trial	√	√	√	√	√	√	Read and Write injector data, Boost test function
P11CUH Engi ne	√	✓	√	√	√	√	Read and Write injector data, Boost test and vehicle speed limit setting
P11CUJ Engine	√	✓	√	√	√	√	function Read and Write injector data, Boost test and vehicle speed limit setting function Read and Write
E13CUN Engine	√	√	V	√	√	√	injector data,Boost test and vehicle speed limit setting function
E13CUR Engi ne	√	√	V	√	√	√	Read and Write injector data, Boost test and vehicle speed limit setting function
E13CUK Engi ne	√	√	√	√	√	√	Read and Write injector data, Boost test and vehicle speed limit setting function

E13CUL Engine	√	✓	√	√	√	√	Read and Write injector data, Boost test and vehicle speed limit setting function Read and Write
E13CUP Engine	✓	√	√	√	✓	√	Read and Write injector data, Boost test and vehicle speed limit setting function Read and Write
J07ETB Engine	√	✓	√	√	√	✓	injector data,Boost test and vehicle speed limit setting
J05DTC Engine	√	√	√	√	√	√	function Read and Write injector data, Boost test and vehicle speed limit setting function Read and Write
E13CVT Engine	✓	√	√	√	√	√	Read and Write injector data, Boost test and vehicle speed limit setting function Read and Write
E13CUT Engine	✓	√	√	√	✓	√	Read and Write injector data, Boost test and vehicle speed limit setting function

J08ETN Engi ne	√	√	√	√	√	√	Read and Write injector data, Boost test and vehicle speed limit setting function
J08ETT Engine	√	✓	√	√	√	√	function Read and Write injector data, Boost test and vehicle speed limit setting function
J08ETL Engine	√	√	√	√	√	√	function Read and Write injector data, Boost test and vehicle speed limit setting function
J08ETU Engine	√	√	√	√	√	√	function Read and Write injector data, Boost test and vehicle speed limit setting function
E13CUU Engine	√	√	√	√	√	√	function Read and Write injector data, Boost test and vehicle speed limit setting function
E13CUM Engine	√	√	√	√	✓	√	Read and Write injector data, Boost test and vehicle speed limit setting function

Engine cyctom/VMD

KATO	communication)	5400110 5	,	,	,		,	,	Read and Write injector data,Boost test
		E13CUS Engine	√	√	√	√ 	√	√ 	and vehicle speed limit setting function Read and Write
		J08EUB Engine	√	√	√	√	√	√	injector data,Boost test and vehicle speed limit setting
		J08EUA Engi ne	√	√	√	√	√	√	function Read and Write injector data, Boost test and vehicle speed limit setting function
		J08EUB Engine	√	✓	√	√	√	√	function Read and Write injector data, Boost test and vehicle speed limit setting function Read and Write
		J08EUC Engi ne	√	√	√	√	√	√	injector data,Boost test and vehicle speed limit setting function
		J08EUD Engi ne	✓	√	√	√	√	√	Read and Write injector data, Boost test and vehicle speed limit setting function

J08EUE Engine	√	✓	√	√	√	√	Read and Write injector data, Boost test and vehicle speed limit setting function Read and Write
J05DTG Engine	✓	√	√	√	✓	√	Read and Write injector data, Boost test and vehicle speed limit setting function Read and Write
J05ETC Engine	√	✓	√	√	√	√	injector data,Boost test and vehicle speed limit setting
J05ETD Engine	√	√	√	√	√	√	function Read and Write injector data, Boost test and vehicle speed limit setting function Read and Write
J08ETW Engine	✓	√	√	√	√	√	Read and Write injector data, Boost test and vehicle speed limit setting function Read and Write
J08EUJ Engine	✓	√	√	√	✓	√	Read and Write injector data, Boost test and vehicle speed limit setting function

J08ETV Engine	√	√	√	√	√	√	Read and Write injector data, Boost test and vehicle speed limit setting function Read and Write
J05DTF Engine	✓	✓	√	√	✓	√	Read and Write injector data, Boost test and vehicle speed limit setting function Read and Write
E13CUY Engine	√	✓	√	√	√	√	injector data,Boost test and vehicle speed limit setting
P11CUR Engine	√	√	√	√	√	√	function Read and Write injector data, Boost test and vehicle speed limit setting function Read and Write
J08EUR Engine	✓	√	√	√	√	√	Read and Write injector data, Boost test and vehicle speed limit setting function Read and Write
E13CVA Engine	✓	✓	√	√	√	√	Read and Write injector data, Boost test and vehicle speed limit setting function

E13CVB Engine	√	✓	√	√	√	√	Read and Write injector data, Boost test and vehicle speed limit setting function Read and Write
P11CUV Engine	✓	✓	√	√	√	√	Read and Write injector data, Boost test and vehicle speed limit setting function Read and Write
J08EUP Engine	√	✓	√	√	√	✓	injector data,Boost test and vehicle speed limit setting
J08EUS Engine	√	√	√	√	√	√	function Read and Write injector data, Boost test and vehicle speed limit setting function Read and Write
J08EUL Engine	√	√	√	√	√	√	Read and Write injector data, Boost test and vehicle speed limit setting function Read and Write
J08EUT Engine	✓	√	√	√	√	√	Read and Write injector data, Boost test and vehicle speed limit setting function

JOSEUU Engine JOSEUU Engine JOSETF	_								
JOSETF Engine JOSETF		J08EUU Engine	✓	✓	√	√	√	✓	data,Boost test and vehicle speed limit setting
E13CVC Engine Injector data, Boost test and vehicle speed limit setting function Read and Write injector data, Boost test and vehicle speed limit setting function Read and Write injector data, Boost test and vehicle speed limit setting function Read and Write injector data, Boost test function Read and Write injector		J05ETF Engine	✓	✓	√	√	✓	✓	injector data,Boost test and vehicle speed limit setting
Training Board		E13CVC Engine	√	✓	√	√	√	✓	injector data,Boost test and vehicle speed limit setting
A09CTJ A09CTJ A09CTJ A09CTJ A09CTJ A09CTJ A09CTK A09CTJ A09CTK A09CTK		Training Board	✓	✓	√	√	√	✓	injector data,Boost test and vehicle speed limit setting
A09CTJ A09CTJ A09CTK A09CTK		A09C	√	√	√	√	√	√	injector data,Boost test function
A09CTK		A09CTJ	√	√	√	√	√	./	Read and Write injector data,Boost test function
U2 Engi ne √ √ √ - - - -							√	√	injector data,Boost test
when I was the system has the Comption and make			√	√	√	√	-	-	-

Remarks: $\sqrt{}$ means the system has the function - means not