

LAUNCH X431 LTD

FORD TDCI INJECTOR PROGRAMING

Step 1

SELECT VEHICLE MAKE			
		 EURO	
			
			
PAGE UP		PAGE DOWN	
	BACK		HELP

Start     21:24

Step 2

SELECT DIAG. SOFTWARE VER.		
EURO FORD V19.50		
EURO FORD V19.00		
EURO FORD V18.50		
EURO FORD V18.00		
This program can test different Ford models made in the Europe from 1996 to 2007. It currently includes PCM,ABS, 4VAL,PCM,EATC,ECS,IAEM,RAP,PAM, 4X4, 4WAS,CTM,OTC,ICM,PATS,ARC,LCM,DDM...		
PAGE UP	PAGE DOWN	OK
	BACK	HELP

Start     21:24

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Step 3

SELECT YEAR			
2007 [MY]			
2006 [MY]			
2005 [MY]			
2004 [MY]			
2003 [MY]			
2002 [MY]			
2001 [MY]			
2000 [MY]			
PAGE UP		PAGE DOWN	
HOME	BACK	PRINT	HELP
Start			21:26

Step 4

SELECT SYSTEM			
PCM-POWERTRAIN CONTROL MODULE			
ABS-ANTILOCK BRAKE MODULE			
ACM-AUDIO CONTROL MODULE			
EATC-ELECTRONIC AUTO TEMP CONTROL MODULE			
FFH-FUEL-FIRED HEATER			
HEC-HYBRID ELECTRONIC CLUSTER			
RCM-RESTRAINT CONTROL MODULE			
PAGE UP		PAGE DOWN	
HOME	BACK	PRINT	HELP
Start			21:27

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Step 5

ENTER SYSTEM	
Ignition on	
OK	CANCEL
Start     21:27	

Step 6

SELECT CONNECTOR	
Please select 16 pin [OBDII] diagnostic connector(optional)	
OK	CANCEL
Start     21:27	

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Step 7

SELECT FUNCTION			
READ DTC			
CLEAR DTC			
PID/DATA MONITOR			
SPECIAL FUNCTION			
PAGE UP		PAGE DOWN	
HOME	BACK	PRINT	HELP
Start			
21:28			

Step 8

SELECT FUNCTION			
Injector programming			
PAGE UP		PAGE DOWN	
HOME	BACK	PRINT	HELP
Start			
21:29			

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Step 9

Notice	
The data required for each injector can be found on the injector body. It consists of 16 characters (numbers and letters). If you are certain that the original injectors are still fitted to the engine, you may find the data on a label on the engine. Do not continue unless you are sure you can find the data.	
OK	CANCEL
Start 21:29	

Step 10

Select Injector			
Injector 1 (cylinder 1)			
Injector 2 (cylinder 3)			
Injector 3 (cylinder 4)			
Injector 4 (cylinder 2)			
PAGE UP		PAGE DOWN	
HOME	BACK	PRINT	HELP
Start 21:30			

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Step 11

Injector 1 (cylinder 1)															
Please input 16 characters which can be found on the injector body:															
9041ac62be26116f															
←→↑↓ ⌂ ·· En ↺															
`	1	2	3	4	5	6	7	8	9	0	-	=	←		
→	q	w	e	r	t	y	u	i	o	p	[	]	\		
Ins	Del	a	s	d	f	g	h	j	k	l	;	'	↵		
↑	z	x	c	v	b	n	m	,	.	/					
Start 21:32															

Step12

Injector 1 (cylinder 1)															
Please input 16 characters which can be found on the injector body:															
9041ac62be26116f															
OK CANCEL BACK SPACE															
Start 21:32															

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Step 13

Information	
Set the ignition switch to ON(Position 2).	
YES	NO
Start     21:33	

Step 14

Information	
Set the ignition switch to OFF(Position 0).	
OK	PRINT
Start     21:33	

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Step 15

Information	
Please wait... 18	
HOME	
Start	    21:34

Step 16

Information	
Set the ignition switch to ON(Position 2).	
OK	PRINT
Start	    21:34

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Step 17

Information
Please wait... 19
HOME
Start     21:34

Step 18

Information	
Module configuration completed.	
OK	PRINT
Start     21:35	

REPEAT PROCEDURE FOR INJECTORS REQ.

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