Techstream (Ver 9.00.025) - 10626

File Function Setup TIS User Help

System Select | Stored Data

2008 SC430
3UZ-FE

Production Date
- 3/2008

JTHFN45Y989019301

[Health Check]

[Customize Setting]

[ECU Reprogramming]

[CAN Bus Check]

[TIS Function]

[Print]

[Main Menu]

System Selection Menu

Select desired system and then press the arrow button to access the ECU.

System	Yellow = ECU status unknown.
System	White = ECU communication OK.
*System	White w/Asterisk = ECU not supported or not responding.

All ECUs | Powertrain | Chassis | Body Electrical

Engine	ECT	Cruise Control	ABS/VSC/TRAC	Tire Pressure Monitor
Air Conditioner	Immobiliser	Theft Deterrent	SRS Airbag	Gateway
Body No.2	Body No.3	Body No.4	Body No.5	Driver Door
Passenger Door	Driver Seat	Passenger Seat	Retractable Hardtop	Tilt&Telescopic
Combination Meter	Combination Switch	Steering Pad Switch	AFS	Occupant Detection

Connect cable to OBD port, start Techstream software and then connect the USB end to the PC and tell it to Connect to the vehicle and you'll get this screen.

S303-01 | Default User | DLC 3

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Health Check

Customize
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All ECUs | Powertrain

		SC/TRAC	Tire Pressure Monitor
Engine			Gateway
Air Conditioner		rbag	
Body No.2		o.5	Driver Door
Passenger Door		able Hardtop	Tilt&Telescopic
Combination Meter			Occupant Detection

Error (S999-99)

⚠️ Error

Error Code: 0x91020324

It's possible the requested function will work if
you try again.
If the problem persists please submit an error
report using the F12 key.

Help   OK   Cancel

This ECU monitors the tir

Click on Tire Pressure Monitor here
And then on the green arrow button here
And then you may see this screen, if you do
press OK anyway (it does it all the time for me
but then I get the next screen anyway.

Print

Main Menu

S303-01

Default User   DLC 3 ●

File   Function   Setup   TIS   User   Help

System Select | Stored Data | **Tire Pressure Monitor Live**

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Trouble Codes

Data List

Active Test

Monitor

Utility

Dual Data List

Click on the Utility button

NextTip

2005_COROLLA_1ZZ-FE_4T1BF28B9YU067074_4:27.2006...
Division: TOYOTA
ModelYear: 2005
File Notes
Health Check
Data 1-4/27/2006 4:47:48 PM
Engine and ECT
DataList
Snapshot-4/27/2006 4:49:22 PM
DTC/Monitor
Engine DTC/Monitor-4/27/2006 4:48:27 PM
Cruise Control
DTC/Monitor
Cruise DTC-4/27/2006 4:49:49 PM
Error Report

Click here for tips on using the stored data tab to view stored data such as DTCs or snapshots.

Print

Close

S303-02 | Tire Pressure Monitor

Default User | DLC 3

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System Select | Stored Data | **Tire Pressure Monitor Live**

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Trouble Codes

Data List

Active Test

Monitor

Utility

Dual Data List

Print

Close

Utility Selection Menu

Select desired Utility and then press Next button.

ID Registration	Signal Check

**Click on ID Registration here
And then the Green Arrow button here**

S600-01 | Tire Pressure Monitor

Default User

DLC 3

File   Function   Setup   TIS   User   Help

System Select | Stored Data | Tire Pressure Monitor Live

2008 SC430
3UZ-FE

Utility Selection Menu

Production D
- 3/2008

JTHFN45Y9

ID Registration (TPW-02-001)

Help

Welcome to the Tire ID Registration wizard.

This function will register Tire IDs for the Tire Pressure Warning system.

Note: Registration will fail if the time limit is exceeded for any step.

Warning: Registration will fail if the system is still in the process of initialization.

Press Next to proceed.

Signal Check

This popup pops up. You must enter all of the codes in 5 minutes or you'll have to start all over again so have them ready.
Click on the Next button.

eceiver Assy or the Transmitter.

Next >   Cancel

Close

S600-01 | Tire Pressure Monitor

Default User

DLC 3

File   Function   Setup   TIS   User   Help

System Select   Stored Data   **Tire Pressure Monitor Live**

2008 SC430
3UZ-FE

Utility Selection Menu

ID Registration (TPW-02-002)

Production D
- 3/2008

JTHFN45Y9

Trouble

Data

Active

Mon

Uti

Dual D
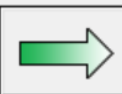
Help

Signal Check

Step 1 of 4

Choose a tire set to be registered.

Click on the circle (radio button) next to the set you want to program.

Once you do that, the Next button will be enabled and you can click it

○ Main Set

○ 2nd Set

eceiver Assy or the Transmitter.

< Back   Next >   Cancel

Pr

Close

S600-01   Tire Pressure Monitor

Default User   DLC 3

File Function Setup TIS User Help

System Select | Stored Data | Tire Pressure Monitor Live

2008 SC430
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Utility Selection Menu

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Trouble

Data

Active

Mo

Uti

Dual D
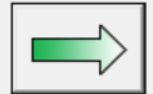
ID Registration (TPW-02-003)

Help

Step 2 of 4

| 2nd Set |

Press Next to begin the registration process.

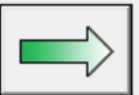< Back   Next >   Cancel

---

Signal Check

...ver Assy or the Transmitter.

I picked the 2ⁿᵈ set and you get this screen to remind you to get ready – the clock starts after this. When you're ready, click the Next button.
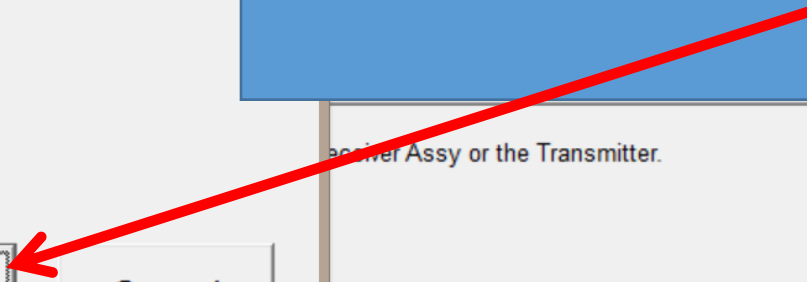
Pr

Close

S600-01 | Tire Pressure Monitor

Default User   DLC 3

File Function Setup TIS User Help

System Select | Stored Data | Tire Pressure Monitor Live

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Trouble

Data

Activ

Mor

Uti

Dual D

Utility Selection Menu

ID Registration (TPW-02-004)

Help

Step 3 of 4

2nd Set

After pressing Next, you will have 5 minutes to perform the following operation.

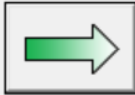- Input each transmitter ID code.
- Press Next to input the next code.
- Continue until all codes are registered.

Signal Check

...ceiver Assy or the Transmitter.

They're really serious about the 5 minute warning thing ☺

Click Next when you're ready.

< Back   Next >   Cancel

Pr

Close

S600-01 | Tire Pressure Monitor

Default User   DLC 3

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File Function Setup TIS User Help

System Select | Stored Data | **Tire Pressure Monitor Live**

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Utility Selection Menu

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Trouble

Data

Activ

Mor

Ut

Dual D

ID Registration (TPW-02-005)

Help

Signal Check

Step 4 of 4
Input the transmitter ID code.

ID code: [   ] Input

Total Tires: 4

Registered Tires: 0

Time Remaining: 290 sec.

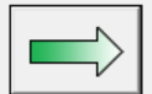Press Next to input another ID code.

< Back   Next >   Cancel

Enter the code here.

It will start counting the Registered Tires here as you successfully enter it and keep track of the time you have left. If the code isn't good, it won't enable the Next button.

Once you've got this code entered, click Next.

Once you're done you'll get a success message (if I recall correctly).

Pr

Close

S600-01 | Tire Pressure Monitor | | Default User | DLC 3

File   Function   Setup   TIS   User   Help

System Select | Stored Data | **Tire Pressure Monitor Live**

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Trouble Codes

Data List

Active Test

Monitor

Utility

Dual Data List

Print

Close

Utility Selection Menu

Select desired Utility and then press Next button.

ID Registration	Signal Check

Click Data List
And then the Green Arrow button here

⟹

S600-01 | Tire Pressure Monitor | | Default User | DLC 3 ●

File   Function   Setup   TIS   User   Help

System Select | Stored Data | Tire Pressure Monitor Live

2008 SC430
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[Trouble Codes]

[Data List]

[Active Test]

[Monitor]

[Utility]

[Dual Data List]

Parameter	Value	Unit	Parameter	Value	Unit
Mode Status	Normal		ID4 Battery Voltage	Over	
Main Tire	4		ID5 Battery Voltage	Over	
2nd Tire	4		Select SW Info	With	
Select Switch	2nd		Initialization SW Info	With	
Vehicle Speed	0	MPH	ID1 Initial Threshold of Low-pressure	N/A	psi(gauge)
Registered ID1 Code	2087023				
Registered ID2 Code	B193B51		ID2 Initial Threshold of Low-pressure	N/A	psi(gauge)
Registered ID3 Code	FD8DCD1				
Registered ID4 Code	AA8ECD1		ID3 Initial Threshold of Low-pressure	N/A	psi(gauge)
Registered ID5 Code	0000000				
ID Transmission Status	Finish		ID4 Initial Threshold of Low-pressure	N/A	psi(gauge)
Initialization Switch	OFF				
ID1 Tire Inflation Pressure	36.3	psi(gauge)	ID5 Initial Threshold of Low-pressure	N/A	psi(gauge)
ID2 Tire Inflation Pressure	35.2	psi(gauge)	Number of DTC	4	
ID3 Tire Inflation Pressure	34.8	psi(gauge)			
ID4 Tire Inflation Pressure	36.3	psi(gauge)			
ID5 Tire Inflation Pressure	N/A	psi(gauge)			
ID1 Temperature in Tire	77	F			
ID2 Temperature in Tire	72	F			
ID3 Temperature in Tire	73	F			
ID4 Temperature in Tire	81	F			
ID5 Temperature in Tire	-40	F			
ID1 Battery Voltage	Over				
ID2 Battery Voltage	Over				
ID3 Battery Voltage	Over				

[Print]

[Close]

All Data
☐ Sort A to Z

S306-01 | Tire Pressure Monitor | 5313 ms

And you should see goodness here. The 4 tires show whatever they last reported (you may need to hit the TPMS Reset button under the dash but I don't remember if I had to do that) and switch the glove box switch as well. On other cars like the LS600h it will take a 5th sensor for the spare & report on that one too. It's possible you can enter "5" in the original "Total Tires" field on page 9 but I don't always have one so don't have a TPMS sensor in it so I can't say for sure if that will work.