



2018 Outlander
Limited Edition

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Vehicle Technical Info

NOTE: The ✓ mark indicates an article is being repeated from a previous issue of Tech Talk due to the subject's importance.

GROUP 00 – General

TIN-18-00-006: MUT3-SE SCAN TOOL SOFTWARE UPDATE VERSION SEW17121-01
— All K-Line Models .

TIN-18-00-006 was released recently and states: “Mitsubishi will release the latest software update for MUT3-SE - Version SEW17121-01 on 05/07/2018. Currently, K-Line vehicles are being reprogrammed with MUT3. However, dealers now will be able to reprogram all vehicles in MUT3-SE.

NOTE: K-Line vehicle diagnostic functions are not moved to MUT3-SE.

For help identifying K-Line vehicles, refer to the “Reprogramming System Identification Chart” on MDL, under *service / service tech resources / Service Related Items / Worksheets, Questionnaires, Job Aids / Job Aids*.

(Also reprinted later in this Tech Talk.)

Please follow the procedure below to reprogram K-Line vehicles with MUT3-SE.

1. Connect scan tool to the vehicle.
2. Turn ignition ON.

3. Verify the MUT3-SE version is SEW17121-01.
NOTE: To ensure that the vehicle maintains 12V battery during the procedure, hook-up a battery charger to the vehicle during the procedure.

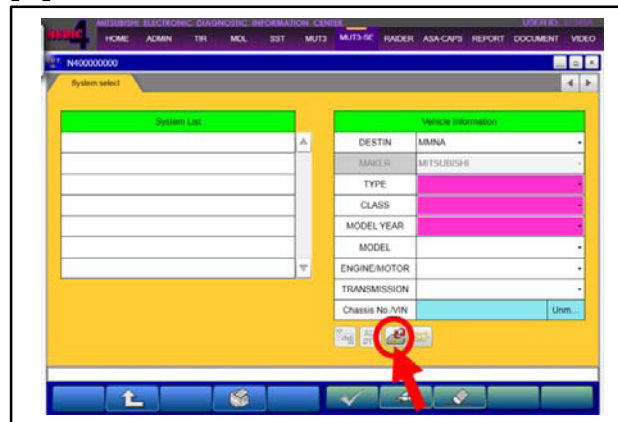


4. The pop-up error screen shown below will appear. Click the check mark to continue.

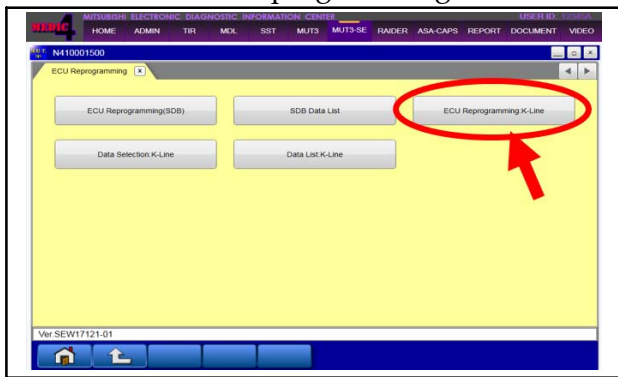


5. Click the “Reprogram” icon.

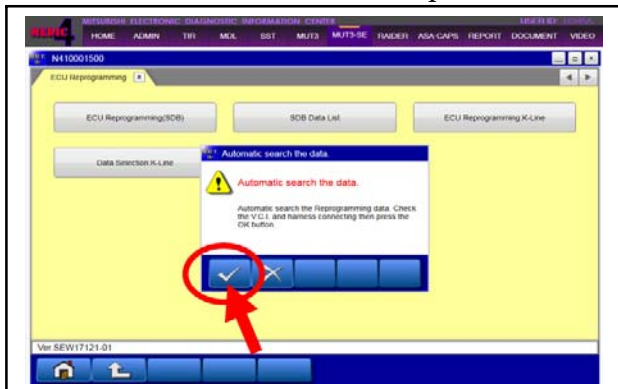
NOTE: “Vehicle Information” page WILL NOT populate. This is NORMAL.



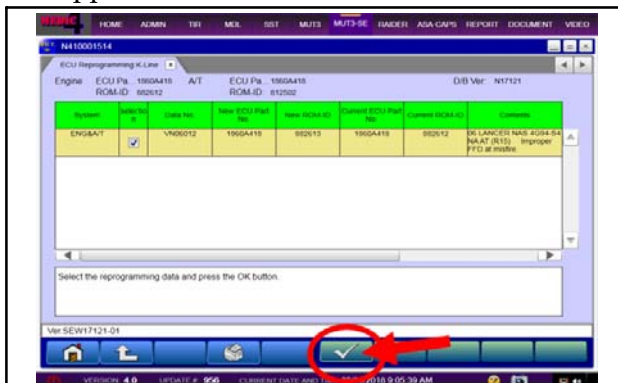
6. Click on "ECU Reprogramming: K-Line."



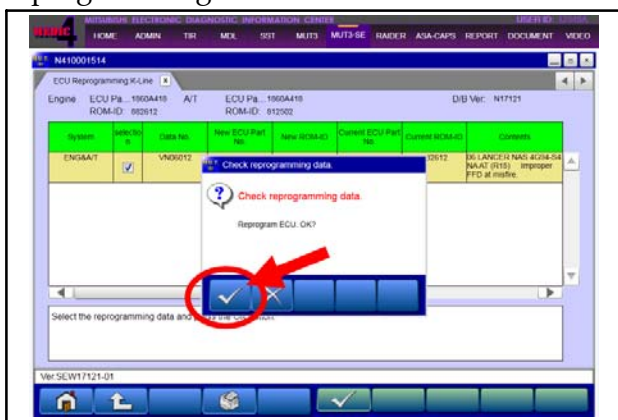
7. Click the check mark, then MUT3-SE will search for the vehicle software update.



8. If there is an update available, the screen below will appear. Click the check mark to continue.

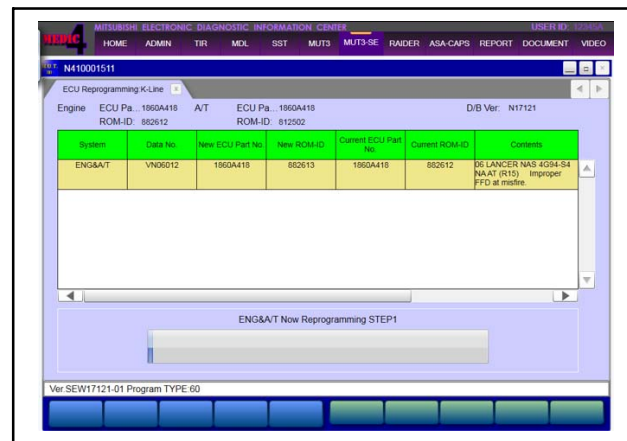


9. Click the check mark to start the reprogramming.

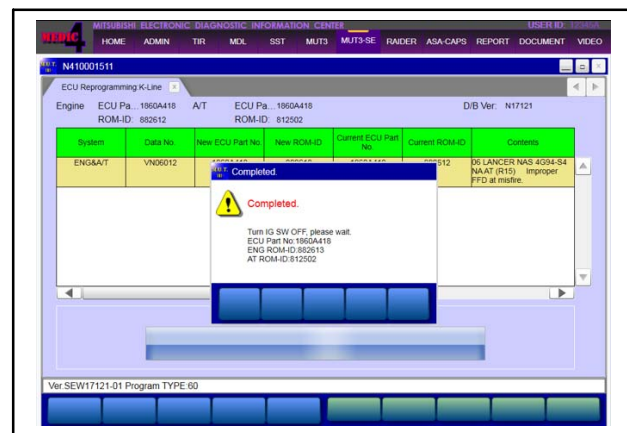


10. Once the reprogramming is initiated, the screen below will appear to show the reprogramming progress.

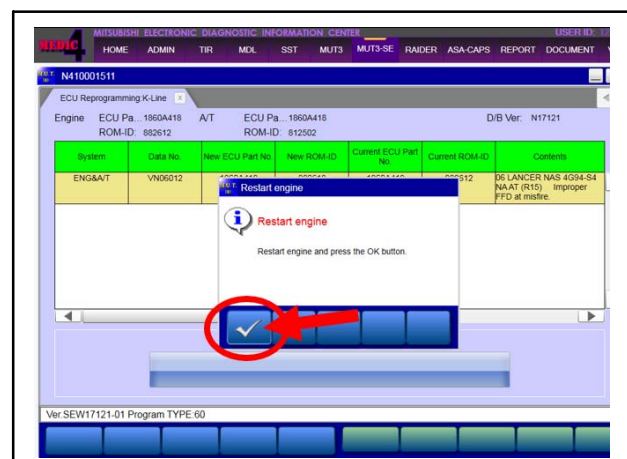
NOTE: Do NOT disturb the cables or turn off the ignition during reprogramming.



11. Once the reprogramming is completed, the pop-up screen below will appear to show that it was completed. Turn the ignition switch off and wait for the next pop-up screen to appear.

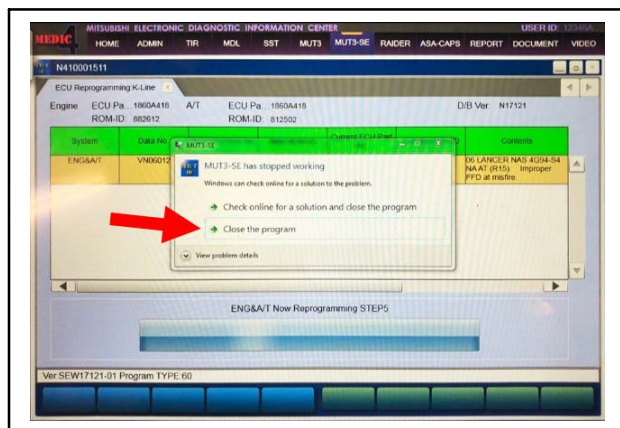


12. Restart the engine and press the check mark.



13. The pop-up error screen below will appear to say that “MUT3-SE has stopped working.” Click on “Close the program” to exit out of MUT3-SE.

NOTE: This is NORMAL. This error will not affect reprogramming of the ECU. MMNA will issue another patch to fix this error soon.



14. In MUT3, perform an All DTC check and erase any DTCs that may have set.

15. Turn off the ignition switch and disconnect the scan tool from the vehicle.

16. Test drive the vehicle to confirm proper operation.”

REPROGRAMMING SYSTEM IDENTIFICATION CHART UPDATED ON MDL — All Models.

Proper cable selection is required in order to reprogram a vehicle correctly. Refer to the Reprogramming System Identification Chart, recently updated to include all 2018 models.

The chart can be found on MDL or through the Techline home page, and is also reprinted later in this Tech Talk.

MDL: service -> service tech resources -> Service Related Items -> Worksheets, Questionnaires, Job Aids -> Job Aids.

Techline: Click on the button “Worksheets, Questionnaires, Job Aids”, the chart is located under Job Aids.

MEDIC 4 KIT PART NUMBER REFERENCE — All Models.

Many times, dealers will contact their DPSM for assistance with scan tool related part numbers for individual components. MMNA would like to inform dealers on MEDIC 4 component part numbers.

Please see the following chart for all scan tool part numbers and latest pricing.

Part Number	Description	Dealer Net
MEDIC4	MEDIC 4 Kit	\$3,995.00
*FZG1MK2	Panasonic Toughpad MK2	\$2,499.00
*MB992744V	Vehicle Communication Interface (VCI—LITE)	\$1,168.92
*MB992745V	MUT—III Main Harness A—L Blue (known as CAN—Line Cable)	\$168.92
*MB992746V	MUT—III Main Harness B—L Black (known as K—Line Cable)	\$238.00
*RRAR1MBR108GL	90 Degree Mini USB Cable	\$20.00
*3MSJ3781	VCI—Lite Velcro	\$2.50

* Indicates sub-components of the MEDIC 4 Kit.

These components can be ordered from your facing PDC.



GROUP 13 – Fuel

DTC P061A: INTERNAL CONTROL MODULE TORQUE PERFORMANCE PROBLEM — 2018 Eclipse Cross.

MMNA is currently investigating DTC P061A occurrences in 2018 Eclipse Cross models. Should you encounter this DTC before July 1st 2018 please issue a PQR and open a TechLine case to document the concern. Other related DTCs may include P1574, C1707, C121C, C2339, and/or C1777.

From the **customer:** Attempt to determine as many of the following details as possible concerning vehicle operation during or around the time that the MIL became illuminated:

- If Adaptive Cruise Control (ACC) was in use
- If Sport Mode Shifting was being used:
 - Shift lever – OR –
 - Paddle Shifters

- What fuel octane rating is used in the vehicle

From the **vehicle:** Collect the following information before erasing DTCs, then attach to the PQR and/or TechLine case:

- Attach the “All DTC” list
- Attach the Freeze Frame Data file
- Document the Telematics Control Unit software level (then update as needed per TSB-18-54-001)

After collecting this information, contact TechLine for further diagnostic and repair information.



GROUP 31 – Wheel & Tire

TIN-18-31-002: TPMS RECEPTION ISSUES FOR MIRAGE & MIRAGE G4 — 2014-18 Mirage, 2017-18 Mirage G4.

TIN-18-31-002 was released recently and states:

“Warranty claims are being received with a customer concern of TPMS light illumination. TPMS DTCs C1911, C1921, C1931, and/or C1941 are usually reported. Many dealers have been repairing these vehicles by replacing the affected TPMS transmitter(s). Investigation results of replaced transmitters is “NTF” (no trouble found) for many of the returned parts. Service Manual diagnostic procedures for these DTCs states that the TPMS transmitter should be re-registered prior to replacement (see Note in red box below).

STEP 4. Check for TPMS transmitter.

Identify the TPMS transmitter which the DTC is set by TPMS transmitter check (Refer to P.31-42).

NOTE: The TPMS transmitter which cannot be checked may be faulty or the ID code may not be registered, thus do not replace it, but register the ID code. If the transmitter is faulty, it is replaced in the ID code registration process.

Q: Are there any TPMS transmitters which are identified?

YES : Among the checked TPMS transmitters, replace the TPMS transmitters in which the DTC is set. Then register the ID codes (Refer to P.31-40). Then go to Step 5.

NO : Even when no transmitter is checked, register the ID codes (Refer to P.31-40). Then go to Step 5.

Please refer to the applicable model year Mirage or Mirage G4 Service Manual, Group 31, Wheel & Tire, for complete diagnostic information. (For example, pages 31-23 and 31-24 in the 2018 Mirage and Mirage G4 Service Manuals.)”



GROUP 42A – Body

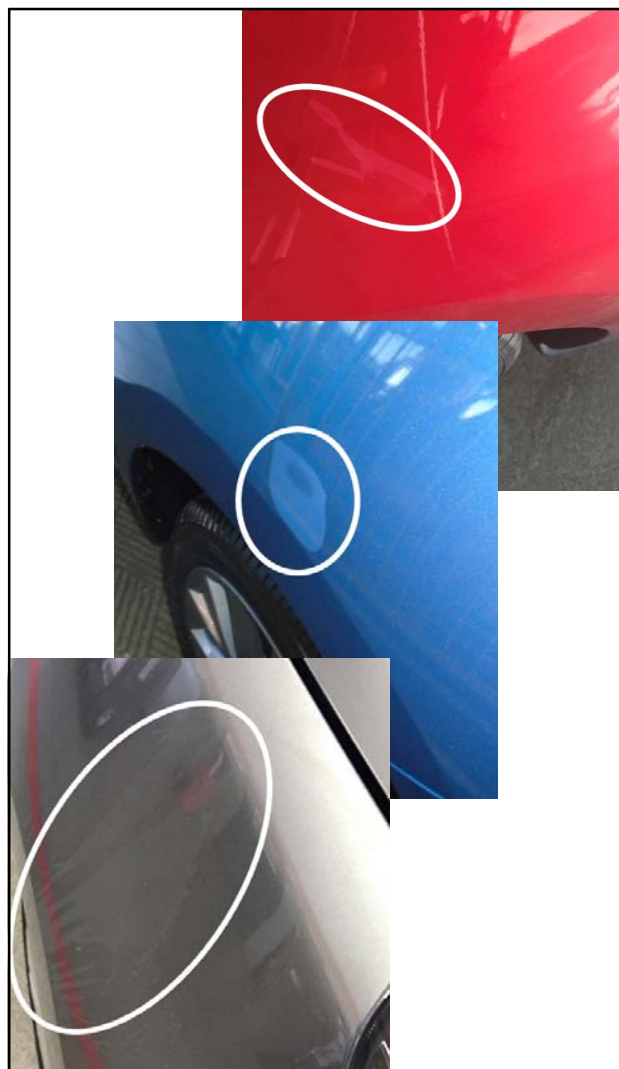
TIN-18-42A-001: BLOTCHING IN CLEAR COAT — All Models.

TIN-18-42A-001 was released recently and states:

“On new vehicles, discoloration or a “milky” color in the body paint after removing the RAP-Film is typically due to moisture entering under the RAP-Film and sitting on the painted

surface for a long period of time. This causes a “blotching” effect on the clear coat. **DO NOT REPAINT THE VEHICLE FOR THIS CONDITION.** An ultraviolet heat lamp will eliminate milky color spots. Please submit a PRC entry with photos for DPSM review, then send the vehicle to a body shop that can use an ultraviolet heat lamp to perform the repair.

Please see below for examples of “milky” color spots and/or “blotching” in the body paint.”

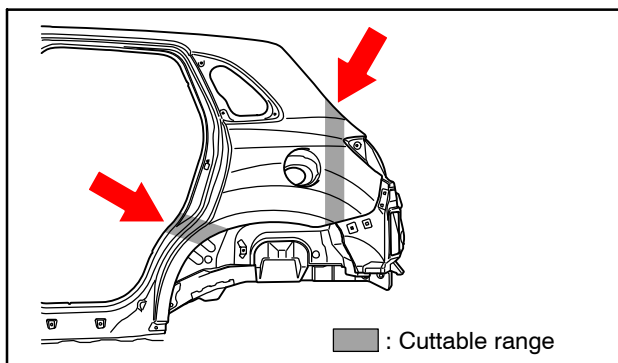


QUARTER PANEL BODY REPAIRS RELATED TO TSB-18-42A-001 — 2011-14 Outlander Sport/RVR.

When repairing rust or corrosion on the quarter panel, as in TSB-18-42A-001, and the “dog leg” section of the quarter panel has corrosion that requires sheet metal replacement, consult with the repairing Body Shop to limit the amount of existing panel that must be removed and replaced.



Note that the quarter panel service part is only available as a complete panel, however, the section repairs do not require the complete panel to be replaced. The Body Repair Manual illustration below identifies sections of the quarter panel that can be replaced by cutting at the shaded “Cuttable range” lines. Quarter panel part numbers include: (LH) 5301F925, 5301D541 and (RH) 5301F962, 5301D542.



Be sure to complete TSB-18-42A-001 when repairs are performed to ensure proper sealing of the panels in the inner wheel arch area.

GROUP 54 – Chassis Electrical

TIN-18-54-003REV: *DISPLAY AUDIO SYSTEM W/SMARTPHONE LINK (DAS) SOFTWARE UPDATE FOR REAR VIEW CAMERA FREEZING ISSUE* — 2017 Lancer LE, Mirage, Mirage G4, Outlander Sport/RVR LE.

TIN-18-54-003REV was released recently and states:

“This TIN is being revised to clarify the affected audio system, and to add details about using the Mobis CSM System website (dealer login and file download). Revisions are in *red text and italicized*.

Some customers may have experienced a rear view camera freezing issue while backing up. Mobis has released a fix for this issue. MMNA would like to inform dealers to update the DAS unit on a customer complaint basis.

If the customer complains of rear view camera freezing, please follow the steps below to complete the update.

1. *Verify the head unit is the type shown.*

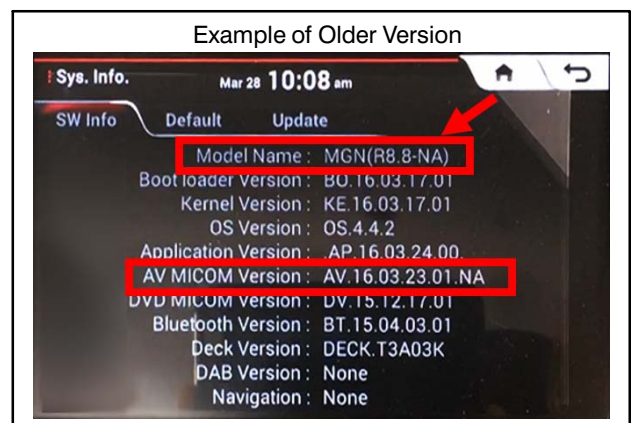


2. Check the software version to verify the unit has not been updated.

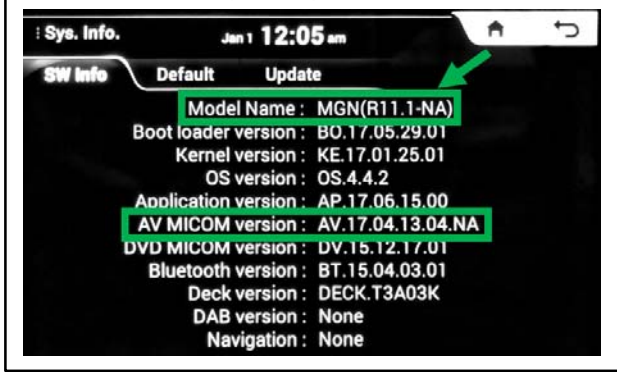
The software needs to be updated if the numerical value is **prior** to the Model Name and AV MICOM versions below:

Model Name: MGN(R11.1-NA)
AV Micom Version: AV.17.04.13.04.NA

See examples below of older and updated versions.



Example of Updated Version



7. Save the file somewhere that can be found easily. The download can take between 5 ~ 8 minutes. The file is in zip format and is called ***"R11.1-NA_17.06.15.00_USB_Update.zip."***

This file will need to be unzipped after downloading.

After unzipping this file, the 2 files below will appear:

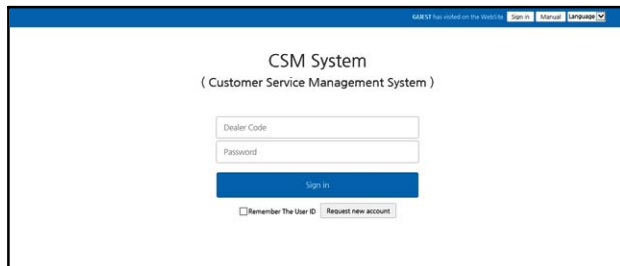
- ***micom.bin***
- ***update.zip***

3. From any non-MEDIC computer, go to:

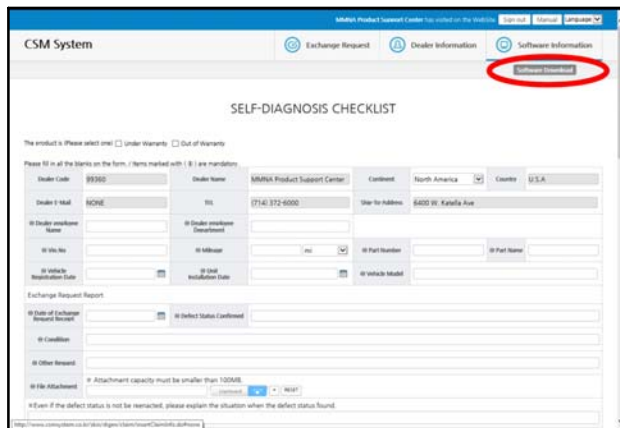
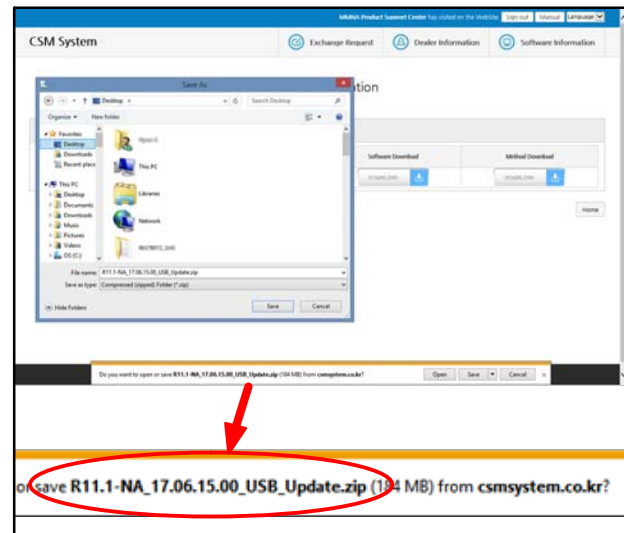
www.csmsystem.co.kr

4. Login with your dealer code and password.

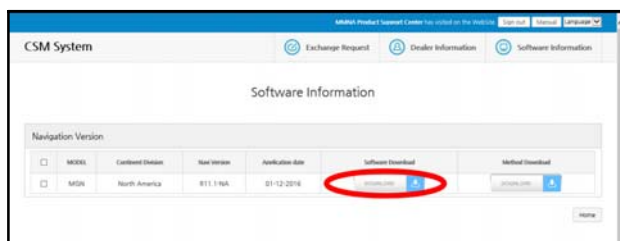
If you do not know the password, then refer to Warranty Bulletin "WB 2017-007" for more details.



5. Go to "Software Information" then click on "Software Download."



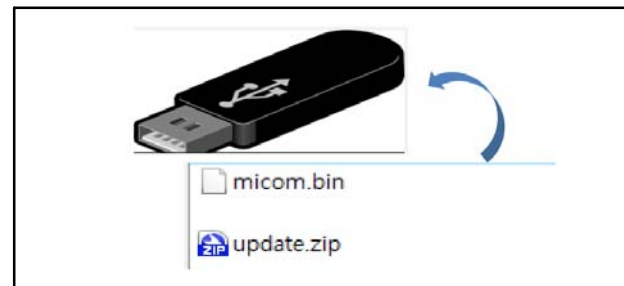
6. From the "Software Download", click on "Download" to start the downloading.



8. Plug in a **NEW USB thumb drive** to your computer. Please make sure that the USB thumb drive **DOES NOT** contain any files.

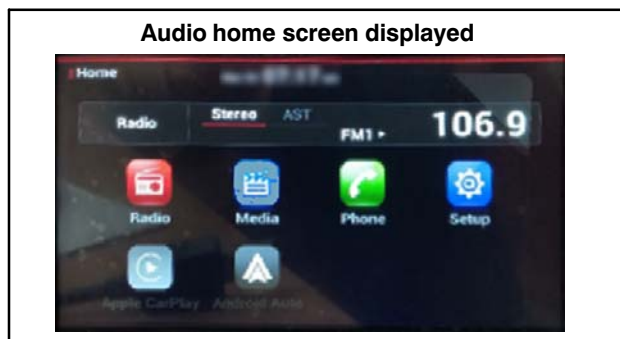
Save **ONLY** the files "micom.bin" and "update.zip" onto the thumb drive.

NOTE: Do NOT unzip the file named "update.zip."



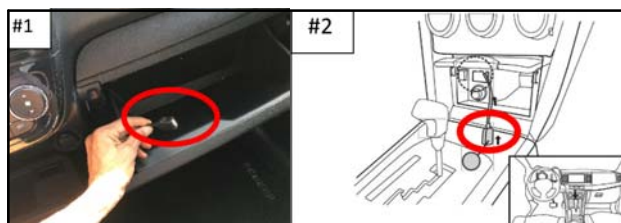
9. Turn the ignition key or push button (F.A.S.T. equipped) to the ON position. If the vehicle is equipped with the F.A.S.T. system, the fob must remain in the vehicle for the entire procedure.

10. Allow the DAS unit audio to fully start.

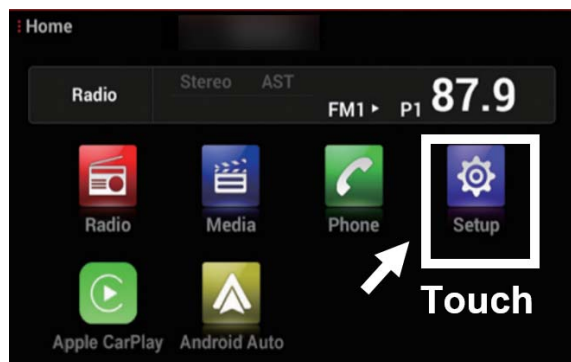


11. Connect the USB thumb drive to the vehicle USB cable.

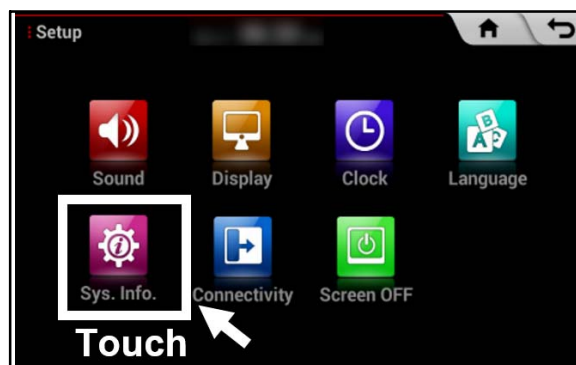
- For Mirage, Mirage G4, and Outlander Sport LE, the vehicle USB cable is in the glove box (shown in image #1).
- For Lancer LE, the vehicle USB cable is in the center console (shown in image #2).



12. Touch the "Setup" icon.



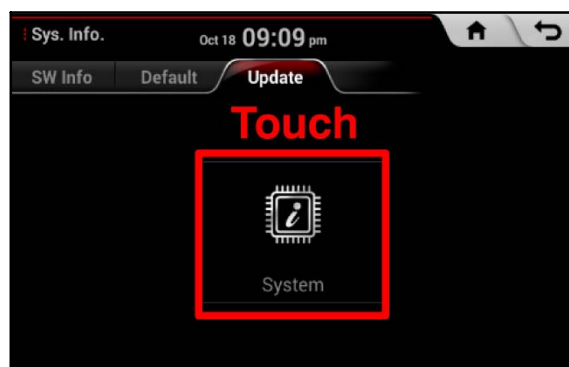
13. Touch the "System Info" icon.



14. Touch "Update."



15. Touch the "System" icon button.

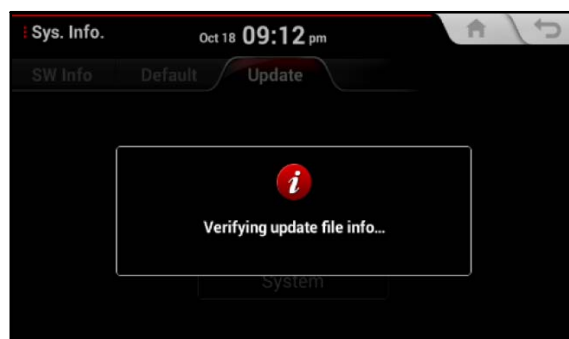


16. Touch "OK" to continue.



17. The system will verify the update file from the USB thumb drive and will reboot after verification is done.

Note: Do not remove the USB thumb drive or turn off the vehicle.



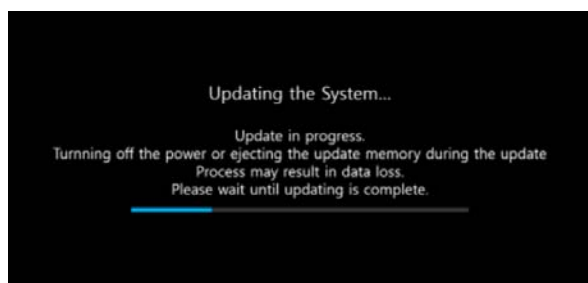
18. Rebooting start.

Note: Do not remove the USB thumb drive or turn off the vehicle.



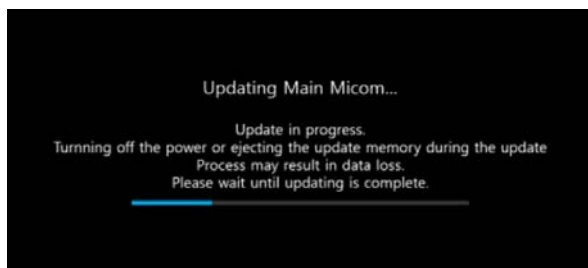
19. System update start.

Note: Do not remove the USB thumb drive or turn off the vehicle.



20. Micom update start.

Note: Do not remove the USB thumb drive or turn off the vehicle.



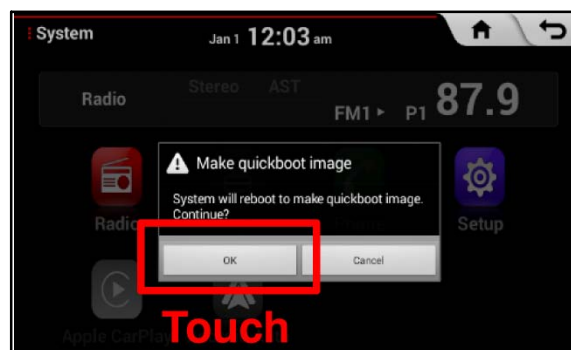
21. After update is complete, system will automatically reboot again.

Note: Do not remove the USB thumb drive or turn off the vehicle.



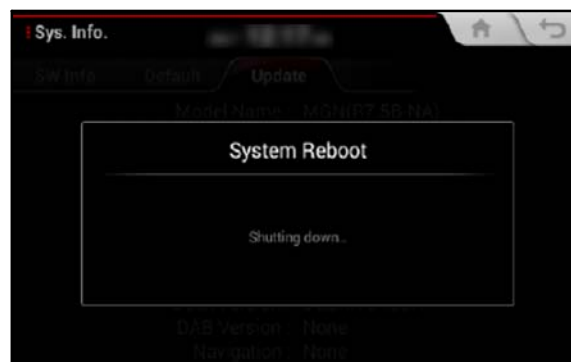
22. "Make Quick Boot" image will appear. Touch "OK" to continue.

Note: Do not remove the USB thumb drive or turn off the vehicle.



23. The screen shown below will appear.

Note: Do not remove the USB thumb drive or turn off the vehicle.



24. The system will reboot again.

Note: Do not remove the USB thumb drive or turn off the vehicle.



25. The system will make a quick boot image.

Note: Do not remove the USB thumb drive or turn off the vehicle.

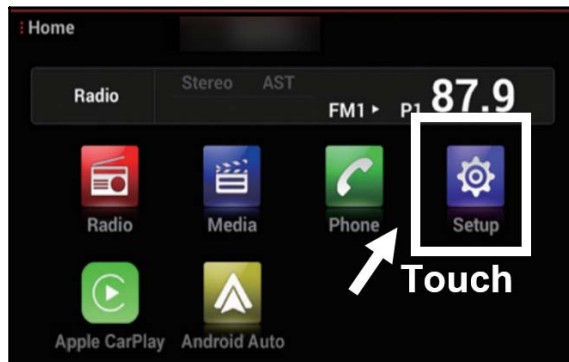


26. The system will reboot again.

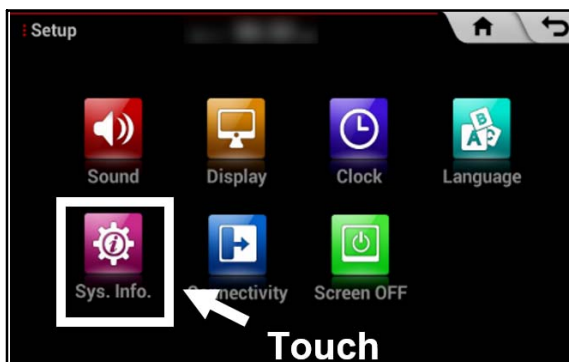
Note: Do not remove the USB thumb drive or turn off the vehicle.



27. Touch the “Setup” icon.



28. Touch the “System info” icon.

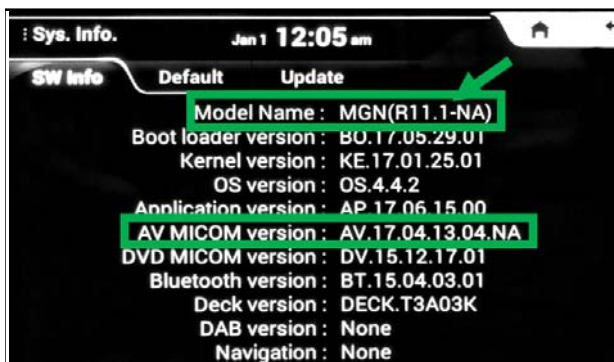


29. Check the software version.

It should be the Model Name and AV Micom Version shown below.

Model Name: MGN(R11.1-NA)

AV MICOM Version: AV.17.04.13.04.NA



30. Turn ignition OFF.

31. Remove the USB thumb drive.

32. Verify Display Audio System head unit is working properly including the rear-view camera.

Please use the warranty information below to claim.

Warranty Coding:

Regular Warranty Claim – Type “W”

Claim this reprogramming operation using only Labor Operation 54705399 for 0.3 hrs.

With Nature Code: 99D and Cause Code: 990.

CAUTION: Any damage incurred, if an error is made during this procedure, may not be warrantable.

REBOOTING TELEMATICS CONTROL UNIT
— 2018 Eclipse Cross.

If diagnosis directs you to replace the Telematics Control Unit (TCU) on affected vehicles, please attempt the following procedure to “reboot” the control unit **BEFORE** replacement.

1. Start with the vehicle outside to achieve the best cellular signal.
2. Disengage the IOD connector for at least 3 minutes.
3. Re-engage the IOD connector.
4. Turn the ignition ON and wait for 5 minutes. This allows the TCU time to reinitialize.
5. Connect the scan tool and attempt communication with the TCU.
6. Perform any TCU software updates as required.

Should you require further assistance with this procedure, or wish to perform a manual software update, please contact TechLine.

===== ” =====

NOTE: The following chart is referenced in TIN-18-00-006: MUT3-SE Scan Tool Software Update Version SEW17121-01 (article on page 1 of this Tech Talk).

Reprogramming System Identification Chart																						
Model	Engine or Transmission	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
3000GT	3.0L SOHC	K-Line																				
	ELC-4AT	K-Line																				
	3.0L DOHC	K-Line																				
	ELC-4AT	K-Line																				
	3.0L T/C	K-Line																				
	ELC-4AT	K-Line																				
Diamante	3.5L SOHC	K-Line																				
	ELC-4AT	K-Line																				
Eclipse	2.0L DOHC T/C	K-Line																				
	ELC-4AT	K-Line																				
	3.0L SOHC																					
	ELC-4AT																					
	2.4L SOHC																					
	ELC-4AT																					
	2.4L SOHC MIVEC																					
	ELC-4AT																					
	3.8L SOHC																					
	ELC-5AT																					
Eclipse Spyder	2.4L	K-Line																				
	ELC-4AT	K-Line																				
	2.0L T/C	K-Line																				
	ELC-4AT	K-Line																				
	3.0L SOHC																					
	ELC-4AT																					
	2.4L SOHC																					
	ELC-4AT																					
	2.4L SOHC MIVEC																					
	ELC-4AT																					
	3.8L SOHC																					
	ELC-5AT																					
Eclipse Cross 2018 -)	ELC-4AT																					
	1.5L DOHC MIVEC CVT																					CAN CAN
Endeavor	3.8L SOHC																					
	ELC-4AT																					
Galant	2.4L SOHC																					
	ELC-4AT																					
	3.0L SOHC																					
	ELC-4AT																					
	2.4L SOHC MIVEC																					
	ELC-4AT																					
	3.8L SOHC																					
i-MiEV (2012-2017)	EV-ECU																					
Lancer Evolution (2003-2015)	2.0L DOHC T/C																					
	2.0L DOHC T/C MIVEC																					
Lancer (- 2007)	2.4L SOHC MIVEC																					
	ELC-4AT																					
	2.0L SOHC																					
	ELC-4AT																					
Lancer (2008 - 2017)	2.0L DOHC																					
	CVT																					
	2.4L DOHC MIVEC																					
	2.0L DOHC T/C MIVEC																					
	2.4L SOHC MIVEC																					
Lancer Sportback (2004)	ELC-4AT																					
Lancer Sportback (2010 - 2017)	2.0L DOHC																					
	2.0L DOHC T/C MIVEC																					

* Requires additional Adapter Harness MB991855.

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Reprogramming System Identification Chart

Model	Engine or Transmission	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Mirage (-2002)	1.8L SOHC			K-Line																		
	ELC-4AT			K-Line																		
	1.5L SOHC			K-Line																		
	ELC-4AT			K-Line																		
Mirage (2014 -)	1.2L-DOHC																		CAN			
Mirage G4 (2017 -)	1.2L-DOHC																				CAN	
Montero	3.8L SOHC							K-Line*														
	ELC-5AT							K-Line*														
	3.5L SOHC		K-Line			K-Line*																
	ELC-4AT		K-Line			K-Line*																
	ELC-5AT				K-Line	K-Line*																
Montero Sport	3.5L SOHC					K-Line																
	ELC-4AT					K-Line																
	3.0L SOHC					K-Line																
	ELC-4AT					K-Line																
	2.4L SOHC		K-Line																			
	ELC-4AT		K-Line																			
Outlander (- 2006)	2.4L SOHC						K-Line*															
	ELC-CVT						K-Line*															
	2.4L SOHC MIVEC								K-Line*													
	ELC-4AT								K-Line*													
Outlander (2007 - 13)	2.4L DOHC											CAN										
	CVT											CAN										
	3.0L SOHC											CAN										
	ELC-6AT											CAN										
Outlander (2014 -)	2.4L DOHC																		CAN			
	CVT																		CAN			
	3.0L SOHC																		CAN			
	ELC-6AT																		CAN			
Outlander PHEV (2018 -)	2.0L DOHC MIVEC																					CAN
	ELC-1AT																					CAN
Outlander Sport (2011 -)	2.4L SOHC MIVEC																	CAN				
	CVT																	CAN				

CAN Cable



(P/N MB992745 - VCI Lite)
(P/N MB991910 - VCI)

K-Line Cable



(P/N MB992746 - VCI Lite)
(P/N MB991911 - VCI)

* Requires additional
Adapter Harness
(P/N MB991855)



* Requires additional Adapter Harness MB991855.

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Saluting Mitsubishi DIAMONDPRO MASTER ELITE Technicians for 2017!

Information regarding award redemption will be announced soon.



MASTER ELITE TECHNICIANS

EASTERN ZONE MASTER ELITE TECHNICIANS

Dealership	Last Name	First Name
CLIFF WALL MITSUBISHI	FLORES JR	LARRY
D & E MITSUBISHI	HANNEL	BRADLEY
FIVE STAR MITSUBISHI - ALTOONA	LUCAS	DANIEL
GOSSETT MITSUBISHI	VOIGT	RUSSELL
HALTERMANS MITSUBISHI	COTTER	MICHAEL
HEALEY MITSUBISHI	ORTIZ	MICHAEL
MENTOR MITSUBISHI	WAWROWSKI	MICHAEL
OURISMAN MITSUBISHI	MANN	ROLAND
RAY SKILLMAN WESTSIDE MITSUBISHI	BROWNING	LAWRENCE
SHIRLIE SLACK MITSUBISHI	HAAS	JEFFREY
SHOWCASE MITSUBISHI	TOPORSKI	JOEL
WAIKEM MITSUBISHI	CUNNINGHAM	SHON
WAIKEM MITSUBISHI	KELLER	JORDAN
WANTAGH MITSUBISHI	PICECE	VINCENT

WESTERN ZONE MASTER ELITE TECHNICIANS

Dealership	Last Name	First Name
BIG TWO MITSUBISHI	PRICE	GARRY
DON HERRING NORTH MITSUBISHI	VANDIVER	JAY
DON ROBINSON MITSUBISHI	ROTH	DYLAN
EL CAJON MITSUBISHI	LONG	RANDOLPH
LOU FUSZ MITSUBISHI	HARMS	JEFFREY
LOU FUSZ MITSUBISHI	HERRERA	MARK
MISSION MITSUBISHI	BERRY	LARRY
RC HILL MITSUBISHI-DELAND	FINOCCHIO	NICHOLAS
SHORTLINE MITSUBISHI	ERICKSON	CHARLES
VERN EIDE MITSUBISHI	HERRIG	ALAN

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MASTER TECHNICIANS

EASTERN ZONE MASTER TECHNICIANS

Dealership	Last Name	First Name
BELL MITSUBISHI	WALLACE	ROBERT
CONTINENTAL MITSUBISHI	SZWAB	ANDRZEJ
MAX MADSEN'S AURORA MITSUBISHI	MEARS	DAVID
MAX MADSEN'S AURORA MITSUBISHI	WOOLARD	ROBERT
PANTILI MITSUBISHI	BLANKENSHIP	ANTHONY

WESTERN ZONE MASTER TECHNICIANS

Dealership	Last Name	First Name
BILL SEIDLE'S MITSUBISHI	SOLORZANO	ENNIO

Saluting Mitsubishi DIAMONDPRO SENIOR Technicians for 2017!

Information regarding award redemption will be announced soon.



SENIOR TECHNICIANS

EASTERN ZONE SENIOR TECHNICIANS

Dealership	Last Name	First Name	Dealership	Last Name	First Name
ALAN VINES MITSUBISHI	HARRIS	SHAWN	O'BRIEN MITSUBISHI-NORMAL	HORNER	JOHN
ANDERSON MITSUBISHI-IL	WOODS	REX	O'BRIEN MITSUBISHI-NORMAL	UTTER	RICHARD
BIGGERS MITSUBISHI	GAMACHE	JEFFERY	OURISMAN MITSUBISHI	PACE	BRYAN
BOB KING MITSUBISHI	WHITE	RONNIE	PERUZZI MITSUBISHI	STEWART	SCOTT
CASTLE MITSUBISHI	NOVAK	TIM	QUAKERTOWN MITSUBISHI	BECHTEL	KEVIN
CHERRY HILL MITSUBISHI	NEDELA	MARK	QUIRK MITSUBISHI-ME	BENNETT	SCOTT
COLUMBUS MITSUBISHI NORTH	WEBB	TRENT	RAY SKILLMAN MITSUBISHI	CHALLIS	JEROLD
CONTINENTAL MITSUBISHI	VLAJNIC	NIKOLA	RICART MITSUBISHI	CLARK	CHAD
CORONET MITSUBISHI	CONDIE	ANTHONY	RON MARHOFFER MITSUBISHI	LEARN	MICHAEL
DICK SMITH MITSUBISHI	STAFFORD	WARREN	RON MARHOFFER MITSUBISHI	SVOBODA	JEFF
EASLEY MITSUBISHI	BAGWELL	TOMMY	SIMMONS ROCKWELL MITSUBISHI	PICKERING	ERIK
EXPRESSWAY MITSUBISHI	KUJAWA	STAN	SOUTH PARK MITSUBISHI	MCKIERNAN	TIMOTHY
FAYETTEVILLE MITSUBISHI	ORTIZ	LUIS	SPITZER MITSUBISHI-SHEFFIELD	SAUNDERS	MICHAEL
GOLDSTEIN MITSUBISHI	BRADYJR	DONALD	WALKER MITSUBISHI-OH	GREENSPAN	PHILLIP
GOLDSTEIN MITSUBISHI	RAMPERSAUD	DHANASAR	WALKER MITSUBISHI-OH	TIPTON	JASON
HEALEY MITSUBISHI	FUSCO	GIUSEPPE	WALLACE MITSUBISHI JOHNSON CITY	NEWBERRY	DANIEL
JEFF D'AMBROSIO OF OXFRD MITSUBISHI	JONES	ALLAN	WALLACE MITSUBISHI-KINGSPORT	DEAN	JOSHUA
LOVE MITSUBISHI	WOLTERS	KENNETH	WANTAGH MITSUBISHI	LEMAIRE	FRED
MATT BLATT MITSUBISHI	SCHMIDT	DAVID	YORK MITSUBISHI	KEEFER	MERL

WESTERN ZONE SENIOR TECHNICIANS

Dealership	Last Name	First Name	Dealership	Last Name	First Name
ALAN WEBB MITSUBISHI	GREAVES	DAVID	KARL MALONE MITSUBISHI	GARRETT	MICHAEL
ANAHEIM MITSUBISHI	FERGUSON	JEFF	KARMART MITSUBISHI	DRAKE	MICHAEL
ATZENHOFFER MITSUBISHI	HENKE	DOUGLAS	LUTHER BROOKDALE MITSUBISHI	BARNES	GARY
BIG TWO MITSUBISHI	FRANKLIN	KYLE	MARK MITSUBISHI-AZ	BUNDY	JOHN
DAYTONA MITSUBISHI	DUKE	CORY	MARK MITSUBISHI-AZ	EMINHIZER	DARREN
DAYTONA MITSUBISHI	LEAGUE	RALPH	OAKLAND MITSUBISHI	BUSTAMANTE	MARK
DON HERRING IRVING MITSUBISHI	GUZMAN	IVAN	OLATHE MITSUBISHI	SMITH	ERIC
DON HERRING IRVING MITSUBISHI	ROOK	ROLAND	OXNARD MITSUBISHI	VAN	PHU
DON HERRING NORTH MITSUBISHI	CRINELLA	GIOVANNI	PUENTE HILLS MITSUBISHI	LOC	THOMAS
DON HERRING NORTH MITSUBISHI	HARRIS	KENNETH	PUENTE HILLS MITSUBISHI	PENNYWELL	MICHAEL
FOUNTAIN MITSUBISHI	ARJOON	TULSIE	RC HILL MITSUBISHI-DELAND	JESSEE	FREDDIE
GAINESVILLE MITSUBISHI	MATERN	DWAYNE	SKYLINE MITSUBISHI	PULVERE	PAUL
GAINESVILLE MITSUBISHI	WHITEHEAD	CASEY	SOUTH MIAMI MITSUBISHI	MESA	CLEMENTE
GETTEL MITSUBISHI	MCGHEE	MARK	WALKER MITSUBISHI-LA	AUCOIN	MARK
JOHN DEERY MITSUBISHI	WHEELER	GARY	WHITE BEAR MITSUBISHI	HEFFKEN	MATTHEW
JUBILEE MITSUBISHI	BROWN	BENNIE	WHITE BEAR MITSUBISHI	KELLEY	DANIEL
JUBILEE MITSUBISHI	PEVIA	FELIX			

Saluting Mitsubishi DIAMONDPRO SPECIALIST Technicians for 2017!

Information regarding award redemption will be announced soon.



SPECIALIST TECHNICIANS

EASTERN ZONE SPECIALIST TECHNICIANS

Dealership	Last Name	First Name	Dealership	Last Name	First Name
112 MITSUBISHI	TRAVLOS	NICK	MARINA MITSUBISHI	NEWCOMB	KENNETH
46 MITSUBISHI	COLIN	HUBERT	MATT BLATT MITSUBISHI	REMSEN	LARRY
46 MITSUBISHI	LEBRON	FRANK	MAX MADSEN MITSUBISHI	SHARP	GREGORY
46 MITSUBISHI	TAYLOR	BRANDON	MAX MADSEN'S AURORA MITSUBISHI	FRIEDRICH	CHRISTOPHER
ART MORAN MITSUBISHI	GUSMANO	DENNIS	MOTORWORLD MITSUBISHI	STROUSE	JOSEPH
BERGSTROM MITSUBISHI	HAWS	ROBERT	MOTORWORLD MITSUBISHI	GYORY	MICHAEL
BERTERA MITSUBISHI	SKILL	JOHN	MYRTLE BEACH MITSUBISHI	MOORE	AARON
BIGGERS MITSUBISHI	BROSKA	KURT	NORTHSTAR MITSUBISHI	TEJEDA	JUAN
BIGGERS MITSUBISHI	CARRILLO	JUAN	O'BRIEN MITSUBISHI-NORMAL	GORDON	CHRISTOPHER
BIGGERS MITSUBISHI	PANTOJA	SERGIO	OURISMAN MITSUBISHI	ALSTON	DARRYL
BURDICK MITSUBISHI	HOUNGSOBATH	TINA	PANTILI MITSUBISHI	SETTLES	MAURICE
CHERRY HILL MITSUBISHI	WOODARD	JOHN	PIAZZA MITSUBISHI	DETURK	SCOTT
CONTINENTAL MITSUBISHI	KASPER	MATTHEW	PLANET MITSUBISHI	HUGHES	CARTER
EASLEY MITSUBISHI	DAVIS	STEVEN	POTAMKIN MITSUBISHI-NY	BRITO	DENIS
GRIFFIN MITSUBISHI	PIMENTEL	CHRISTOPHER	PRESTIGE MITSUBISHI-WI	WURM	JOSEPH
HEALEY MITSUBISHI	BELCHER III	FREEMAN	RAY SKILLMAN MITSUBISHI	HANNEMAN	RANDAL
HOOVER MITSUBISHI CHARLESTON	LUND	MATTHEW	RICART MITSUBISHI	DEYE	TAYLOR
HYMAN BROS. MITSUBISHI	BELCHER	MICHAEL	RUSS DARROW MITSUBISHI	FISCHER	JOHN
INTERSTATE MITSUBISHI	MICHAELS	STEVEN	SCHAUMBURG MITSUBISHI	RIVERA	JUSTIN
JIM SHORKEY MITSUBISHI UNIONTOWN	ETLING	RICHARD	SECOR MITSUBISHI	BURDICK	RANDY
JIM SHORKEY MITSUBISHI-N.HUNTINGDON	MARTIN	GEORGE	SKYLAND MITSUBISHI	RAYGOZA	JUAN
JOE PECHELES MITSUBISHI	KIRKMAN	GREG	SMITH HAVEN MITSUBISHI	ADLER	JOHN
JOHN AMATO MITSUBISHI	HEPBURN	SCOTT	SMITH HAVEN MITSUBISHI	SEIDL	ANDREW
JOHN AMATO MITSUBISHI	RIECK	TIMOTHY	THORNHILL MITSUBISHI	TACKETT	BEN
KEENE MITSUBISHI	LUNARDI	JONATHAN	TONY MANGINO MITSUBISHI	BERTRAM	MICHAEL
KEENE MITSUBISHI	PATNODE	KEITH	WALKER MITSUBISHI-OH	JACOBS	ZACH
KELLY MITSUBISHI-EMMAUS, PA	PALMER	NIGEL	WALTERS MITSUBISHI	BRYANT	DENNIE
LANCASTER MITSUBISHI	TROOP	ROBERT	WALTERS MITSUBISHI	CHARLES	KEITH
LARRY JAY MITSUBISHI	WINDERL	ANDREW	WESTBORO MITSUBISHI	RAYWORTH	MARK

WESTERN ZONE SPECIALIST TECHNICIANS

Dealership	Last Name	First Name	Dealership	Last Name	First Name
AUTONATION MITSUBISHI	PERVIS JR	DENNIS	LEWISVILLE MITSUBISHI	HERNANDEZ	ALAN
AUTONATION MITSUBISHI	TERAN	LUIS	LONE STAR MITSUBISHI	CASTILLEJA	ROQUE
AVONDALE MITSUBISHI	JIMENEZ	GEORGE	LONGWOOD MITSUBISHI	PEREZ	FRANCISCO
BALL MITSUBISHI	RUIZ	JOSE	LUTHER BROOKDALE MITSUBISHI	TANGREN	DANIEL
BALL MITSUBISHI	ZAPATA	MARCOS	MARK MITSUBISHI-NM	MILLER	MIKE
BARKER MITSUBISHI	BLAKE	GREG	MARK MITSUBISHI-SCOTTSDALE	HYSON	JOSHUA
BILL SEIDLE'S MITSUBISHI	PARAISON	JACKSON	MISSION MITSUBISHI	FILOTEO	FRANK
BRONCO MOTORS MITSUBISHI	RICHARDS	MICHAEL	MOSSY MITSUBISHI ESCONDIDO	DO	KHANG
COASTAL MITSUBISHI	DECHERT	JOHN	NAPLETON MITSUBISHI	SASAKI	RIKI
COASTAL MITSUBISHI	DZARA	MICHAEL	PAINTER'S SUN COUNTRY MITSUBISHI	SCOTT	CARL
COUGAR MITSUBISHI	ARAMBULO	EDDIE	PETE MOORE MITSUBISHI	NEWBERRY	GARY
CROWN MITSUBISHI-FL	WOOD	WILLIAM	PIERRE MITSUBISHI-SEATTLE	PAYNE	DYLAN
DEPENDABLE MITSUBISHI	CLELAND	DOUGLAS	POWAY MITSUBISHI	HUNT	DAVID
DES MOINES MITSUBISHI	WINTER	GEORGE	RAY BRANDT MITSUBISHI-HARVEY	MONCADA	DOUGLAS
EDWARDS MITSUBISHI	SALNICKY	ROBERT	RICHFIELD BLOOMINGTON MITSUBISHI	RICHIE	TERRY
EDWARDS MITSUBISHI-BELLEVUE	HUPP	RUBEN	SARASOTA MITSUBISHI	DAVIS	GENE
GLADSTONE MITSUBISHI	FOGG	KYLE	SAVANNAH MITSUBISHI	HAMMOND	WILLIAM
HARRIS MITSUBISHI-WA	WALL	MIKE	SOUTH MIAMI MITSUBISHI	FAJARDO	AFONSO
HURST AUTOPLEX MITSUBISHI	OZOKWO	GABRIEL	UNIVERSAL MITSUBISHI	MEDINA	ALEJANDRO
JEFF SMITH MITSUBISHI	JOHNSTON	CHARLES	UNIVERSAL MITSUBISHI	VO	BINH
JOE MACHENS MITSUBISHI	NILES	EDDIE	WHITE BEAR MITSUBISHI	KROLL	ANDREW
LAS VEGAS MITSUBISHI	AGUIRAN	JEFFREY	WILLIAM LEHMAN MITSUBISHI	CASTILLO	EDUARDO
LESKOVAR MITSUBISHI	HOPWOOD	JOSH	YOUNKER MITSUBISHI	ALIYEV	GUSEYN

Training News



Technical Training Schedule June – July 2018

Always check MDL for schedule updates. Since Mobile Training does not appear on the calendars below, contact your District Parts & Service Manager for information about Mobile Training in your area.

EASTERN ZONE

New Jersey Technical Training Center

June						July					
M	T	W	Th	F		M	T	W	Th	F	
28 H	29	30	31	1		2	3	4	5	6	
		ER1						PHEV	H		
4	5	6	7	8		9	10	11	12	13	
MED4	STV4		ES2					PHEV	ES2		
11	12	13	14	15		16	17	18	19	20	
18	19	20	21	22		23	24	25	26	27	
25	26	27	28	29		30	31	1	2	3	
						MED4	STV4	181N	ASCF	ASCF2	

Atlanta Technical Training Center

June						July					
M	T	W	Th	F		M	T	W	Th	F	
28 H	29	30	31	1		2	3	4	5	6	
		181N	ES3					H			
4	5	6	7	8		9	10	11	12	13	
11	12	13	14	15		16	17	18	19	20	
						MED4	STV4	181N	PHEV		
18	19	20	21	22		23	24	25	26	27	
		CC1	ASCF								
25	26	27	28	29		30	31	1	2	3	
		ER1	181N								

WESTERN ZONE

Dallas Technical Training Center

June						July					
M	T	W	Th	F		M	T	W	Th	F	
28 H	29	30	31	1		2	3	4	5	6	
		CC1	181N					H	ASCF2	181N	
4	5	6	7	8		9	10	11	12	13	
	STV4		ES2						MTT2		
11	12	13	14	15		16	17	18	19	20	
MED4		PHEV	181N								
18	19	20	21	22		23	24	25	26	27	
									ER1		
25	26	27	28	29		30	31	1	2	3	
		ES3	181N					STV4	ES2		
								AT2T	AT3		

EASTERN ZONE

Bloomington/Normal, IL Technical Training Center

June						July					
M	T	W	Th	F		M	T	W	Th	F	
18	19	20	21	22		16	17	18	19	20	
25	26	27	28	29		23	24	25	26	27	
	181N	ES3					MED4	STV4	181N		

WESTERN ZONE

California Technical Training Center

June						July					
M	T	W	Th	F		M	T	W	Th	F	
28 H	29	30	31	1		2	3	4	5	6	
								H			
4	5	6	7	8		9	10	11	12	13	
	181N	ES3	181N								

Course Title	DAYS	CODE	PREREQUISITES	Course Title	DAYS	CODE	PREREQUISITES
Automatic Transaxles				Manual Transaxles			
40/50 Series Diagnosis & Repair	3	AT2T	ATFT1 or ATFWE or ATFB	Manual Transaxles & Transfer Cases	3	MTT2	MTFW, ES1W, ME3W, MED4, STV4
50 Series 5-speed Diagnosis & Repair	1	AT3	AT2T	Twin Clutch Sportronic Shift Transmission	2	TC-SST	AESP, ES1W, ES2, STV4, ME3W, MED4, ATFWE, MTT2
CVT Diagnosis & Repair	2	CVT	ATFT1 or ATFWE or ATFB				
Brakes				Vehicle Specific			
Antilock Brakes	2	ABS2	ES1W	Eclipse Spyder Convertible Top (Top Stack)	1	SP3	No Prerequisites
Electrical Systems				Plug-In Hybrid Electric Vehicle	2	PHEV	AESP, ES1W, ES2, STV4, ME3W, 120 MED4, PHEVW, R1234W
Electrical Systems 2	3	ES2	ES1W	Eclipse Cross	1	181N	AESP, ES1W, ME3W, MED4, NMNS, STV4
Electrical Systems 3	2	ES3	ES1W	Vehicle Diagnostics			
Engine Performance				Advanced Electronic Service Procedures	-	AESP	No Prerequisites
Advanced Emission Diagnosis	3	AED	ES1W, STV4, MFT2	Advanced Safety & Convenience Features	1	ASCF	ES1W, ME3W, MED4, STV4
Engine Repair	3	ER1	ERFW, ES1W, ME3W, MED4, STV4	Advanced Safety & Convenience Features 2	1	ASCF2	ASCF, ES1W, ME3W, MED4, STV4
Multipoint Fuel Injection	4	MFT2	ES1W, STV4	MEDIC4	1	MED4	ME3W
Heating & A/C Systems				Scan Tool Viewer 4	1	STV4	No Prerequisites
Climate Control	2	CC1	MACW, ES1W, ME3W, MED4, STV4				

The second quarter technical quiz (TQ0218) became available on 4/1/2018 and will continue through midnight 6/30/2018. Successful completion of the technical quizzes are **required** for Service Technicians who wish to obtain or maintain DiamondPro Certification.



TECHLINE (800) 446-6064	 HOURS OF OPERATION: Monday — Friday 6:30 am — 3:30 pm Pacific Time Beginning October 26, 2017 Techline is closed every <u>other</u> THURSDAY 9:30 – 10:30 A.M for a staff meeting.
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MEDIC Information MEDIC Hotline (800) 846-7575	 HOURS OF OPERATION: Monday — Friday 7:00 am — 4:00 pm Pacific Time MEDIC Hotline will assist with MEDIC & Scan Tool hardware or software issues.
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Bulletin Review	 Since Tech Talk 239, no bulletins have been released.
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TIN/ATIN Review	 Since Tech Talk 239, the following TINs/ ATINs have been released.
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2018 Technical Information Notices, Advance Technical Information Notices			
Date Posted	Publication Number	Publication Title	Applicable Models
5/2/2018	TIN-18-54-003REV	DAS Software Update for Rear View Camera Freezing Issue	2017 Lancer Limited Edition, Mirage, Mirage G4, Outlander Sport Limited Edition
5/7/2018	TIN-18-00-006	MUT3-SE Scan Tool Software Update Version SEW17121-01	All K-Line Vehicles
5/11/2018	TIN-18-31-002	TPMS Reception Issues for Mirage and Mirage G4	2014-18 Mirage, 2017-18 Mirage G4
5/15/2018	TIN-42A-001	Blotching in Clear Coat	All Models



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The information contained in this bulletin is subject to change. For the latest version of this document, go to the Mitsubishi Dealer Link, MEDIC, or the Mitsubishi Service Information website (www.mitsubishi-techno.com).