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WONDER WIN MODULES

- Chrysler/Dodge/Jeep vehicles have a big problem with the WIN modules needing to be replaced. (Ignition switch for Fobik/Pod style)

- Right now the only source is calling the dealer with VIN and hoping they have it in stock. AND you have to use the DEALER COMPUTER with a subscription to program it in! This is costly and timely. So because of these hassles most locksmiths won't even consider replacing the WIN MODULES.

- Now with the WONDER WIN a locksmith needs to only stock what he wants. Two units will cover 80% of these cars on the road. (WIN4 and WIN4RS)

There are only four types.

WIN 2, WIN 2RS, WIN 4RS and the WIN4
WIN2/WIN2RS uses two bolts attaching it to the car.
WIN4/WIN4RS uses 4 bolts attaching it to the car.

- SIMPLE PLUG AND PLAY...then the locksmith uses his TCode/MVP, Zed Full, Smartbox, or whatever programmer he may have to simply program in new keys using the provided PIN on each WONDER WIN MODULE. THAT'S IT!

- Vehicles using a REMOTE START will need the appropriate WONDER WIN MODULE but use RS after for part. (SO WIN4RS is simply a WIN4 with an extra plug in for vehicles that have a REMOTE START.)

- These WONDER WIN MODULES are original new MOPAR parts. We just establish an individual pin for each unit.

- Each WONDER WIN MODULE comes with a TWO YEAR WARRANTY.

IMPORTANT NOTE:

POD KEY or FOBIK Keys are NOT included. You must program in a new POD and/or Fobik Key(s). The old keys will not work as they are synced with the old module that you are replacing.
APPLICATIONS

WIN 4 Models (No Remote Start)
2008-2010 Chrysler 300
2011-2015 Chrysler Town and Country
2008-2010 Dodge Charger
2009-2014 Dodge Challenger
2010-2013 Dodge Durango
2011-2015 Dodge Grand Caravan
2008-2009 Dodge Magnum
2009-2012 Dodge Ram
2013-2015 Dodge CV Cargo Van
2008-2010 Jeep Commander
2008-2013 Jeep Grand Cherokee
2011-2014 VW Routan

WIN 2 Models (No Remote Start)
2008-2010 Chrysler Town and Country
2008-2010 Dodge Grand Caravan
2008-2010 Dodge Journey
2009-2010 VW Routan

WIN 2RS Models (with Remote Start)
2008-2010 Chrysler Town and Country
2008-2010 Dodge Grand Caravan
2008-2010 Dodge Journey
2009-2010 VW Routan

WIN 4RS Models (with Remote Start)
2008-2010 Chrysler 300
2011-2015 Chrysler Town and Country
2008-2010 Dodge Charger
2009-2014 Dodge Challenger
2010-2013 Dodge Durango
2011-2015 Dodge Grand Caravan
2008-2009 Dodge Magnum
2009-2012 Dodge Ram
2013-2015 Dodge CV Cargo Van
2008-2010 Jeep Commander
2008-2013 Jeep Grand Cherokee
2011-2014 VW Routan
WHEN removing, or installing a WIN module.

Make sure the vehicle has proper voltage of at least 12.3 volts.

Always have in stock VIRGIN FOBIKS and POD keys for testing purposes.

Always have a TDB003 for additional testing and confirmation.

Vehicle battery does not need to be disconnected. Just make sure there is nothing left open to drain battery.

Even if the ignition is stuck in the ACC or RUN when the WIN is unplugged vehicle will turn off. It’s OK!

If FOBIK or POD key stays stuck inside the WIN turn it counter clockwise and plug harness in again and this will release the key. IF it does not release you can use a paper clip and insert inside the pin hole to the left side of the WIN module.

TESTING AND TROUBLESHOOTING EXISTING WIN MODULE

WIN NEEDS TO BE REPLACED WHEN:

Turning a virgin key to the RUN position and the instrument cluster does not turn on AND the windows will not go up or down.

IF TDB003 or TDB006 does not detect a signal from WIN when inserting and turning the key to ON.
If your KEY PROGRAMMER cannot read PIN or if it gives you an incorrect PIN after you have confirmed from DEALER /NASTF.

If a new FOBIK remote does not lock/unlock doors. Test with TDB003 to make sure frequency is ok and the door locks operate via door switch.

If you insert key and it won’t turn at all.

If you turn the vehicle to OFF and key won’t go back past ACC leaving accessories ON. In some cases, it takes 1 to 10 minutes for a CLICK to be heard and key will release.

If you have to put pressure while turning KEY to CRANK or you have to ‘wiggle’ the key to find right spot to get the vehicle to start or stay running.

If you remove the KEY and the vehicle stays running AND when you unplug the WIN it turns OFF. IF it does not turn OFF, problem may be another module other than the WIN.

If while driving the vehicle turns OFF when hitting ‘bumps’ in the road.

If the SECURITY LIGHT (RED CIRCLE) stays flashing when using a working key and the vehicle will not CRANK and the light still flashes in the ON position. Even if you add a new FOBIK/POD and these conditions do not change.
INSTALLATION

MUST READ – INSTALLATION AND PROGRAMMING INSTRUCTIONS

1. Remove old WIN and replace with new WONDER WIN MODULE. It will be held on with either 2 or 4 screws.

2. Unplug/Plug the one electrical connector. (Two if it’s remote start equipped.)

3. Using a key programmer that is capable of programming these type of vehicles, simply PROGRAM in from your stock new/virgin POD KEYS or FOBIK STYLE KEYS. (THE OLD KEYS WILL NOT WORK, they are synced to the old WIN module)

4. IF USING a T-Code or MVP you must select BY SYSTEM FOBIK B.

5. Use the provided PIN on the WONDER WIN MODULE.

6. ONCE a WONDER WIN MODULE has keys programmed into it, it CANNOT be re-used on different Vehicle.

NOTES:

USA TECH SUPPORT: (830)-374-6845

WONDER WIN MODULES are original new MOPAR units that we have established individual PINS for. Once keys are programmed in the VIN is identified and written to the WONDER WIN MODULE automatically.

Each WONDER WIN MODULE comes with a two year warranty.
It is the sole responsibility of the technician on determining WIN MODULE conditions and the appropriate procedures that need to be followed in replacing them.
CONTACT INFORMATION

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