INSTALLATION GUIDE

MK5 SUPRA DOWNPIPE



TOOLS REQUIRED:

13mm
Small pick
22mm combination wrench
Flathead screw driver

WHAT'S IN THE BOX:

1x MAP A90 Toyota Supra Catted Downpipe

1. REMOVE PLASTIC ENGINE COVER AND REMOVE INTAKE (FLATHEAD AND REMOVE CONNECTOR)





2. DISCONNECT BOTH 02 SENSORS



2. CONTINUED - YOU WILL NEED TO UNSECURE THE CONNECTORS FROM THEIR BRACKET. TO DO THIS USE A SMALL PICK TO MOVE THE LOCKING TAB TOWARDS THE BACK OF THE CAR AND SLIDE THE CONNECTOR TOWARDS THE VALVE COVER (TO THE RIGHT IF STANDING DIRECTING INFRONT OF THE CAR)







3. LOOSEN THE "VBAND" CLAMP SECURING THE THE DOWNPIPE TO THE TURBO (13MM)





4. LOOSEN THE PINCH CLAMP (13MM) SECURING THE DOWNPIPE TO THE EXHAUST, AND REMOVE THE 13MM BOLT HOLDING THE EXHAUST TO THE FRONT EXHAUST HANGER, THIS WILL GIVE YOU ROOM TO SLIDE THE DOWNPIPE OUT OF THE EXHAUST





5. REMOVE THE 2 13MM NUTS HOLDING THE DOWNPIPE TO THE SECURING BRACKET



6. NOW YOU WILL BE ABLE TO ROTATE THE DOWNPIPE OFF THE STUDS OF THE BRACKET, ALLOWING YOU TO SLIP THE DOWNPIPE OUT

7. ONCE OUT, REMOVE THE O2 SENSORS (BE SURE TO MAKE SURE THE PRE AND POST CAT SENSORS GO BACK INTO THE CORRECT BUNGS, THE WAY THEY ARE PICTURES IS CORRECT)



8. REINSTALL THE 02 SENSORS IN THE MAP DOWNPIPE



8. CONTINUED



9. INSTALL THE MAP DOWNPIPE IN THE CAR BY SLIDING IT IN AND ROTATING INTO PLACE ON THE BRACKET, BE SURE TO GET THE TURBO OUTLET AND DOWNPIPE FLANGE LINED UP.





10. SLIDE THE EXHAUST BACK ONTO THE DOWNPIPE AND RESECURE THE PINCH CLAMP AND THE EXHAUST HANGER WITH THE 13MM NUT YOU REMOVED EARLIER





11. REINSTALL THE VBAND BACK ONTO THE TURBO OUTLET AND DOWNPIPE



11. CONTINUED



12. REINSTALL 2 BOLTS HOLDING DOWNPIPE ONTO THE BRACKET



13. RECONNECT BOTH 02 SENSOR CONNECTORS



14. REINSTALL ENGINE COVER AND INTAKE







14. DONE!



THANK YOU FOR CHOOSING MAPERFORMANCE!

If you have any problems or concerns during installation of this product, feel free to call or email us:

1-888-MAPERFORMANCE support@maperformance.com Show us some photos! @maperformance / #maperformance