



# INSTALLATION GUIDE

2020+ TOYOTA GR SUPRA 3.0L CHARGE PIPE KIT | SKU: MMICP-SUP-20

## TABLE OF CONTENTS

- Pg 1** RESOURCES & CONTACT INFORMATION
- Pg 2** EXPLODED DIAGRAM & PARTS BREAKDOWN
- Pg 3** IMPORTANT SAFETY INFORMATION
  - TOOLS NEEDED
  - INSTALLATION TIME
  - INSTALLATION DIFFICULTY
  - INSTALLATION INSTRUCTIONS
- Pg 6** DISPOSAL INSTRUCTIONS
- WARRANTY INFORMATION

## RESOURCES & CONTACT



**CALL 1-877-GOMISHI**

CUSTOMER SERVICE HOURS: MON-FRI 8:30AM-5:00PM EST



**MISHIMOTO**



**GOMISHIMOTO**



**MISHIMOTO**



**WEBSITE**

[WWW.MISHIMOTO.COM](http://WWW.MISHIMOTO.COM)

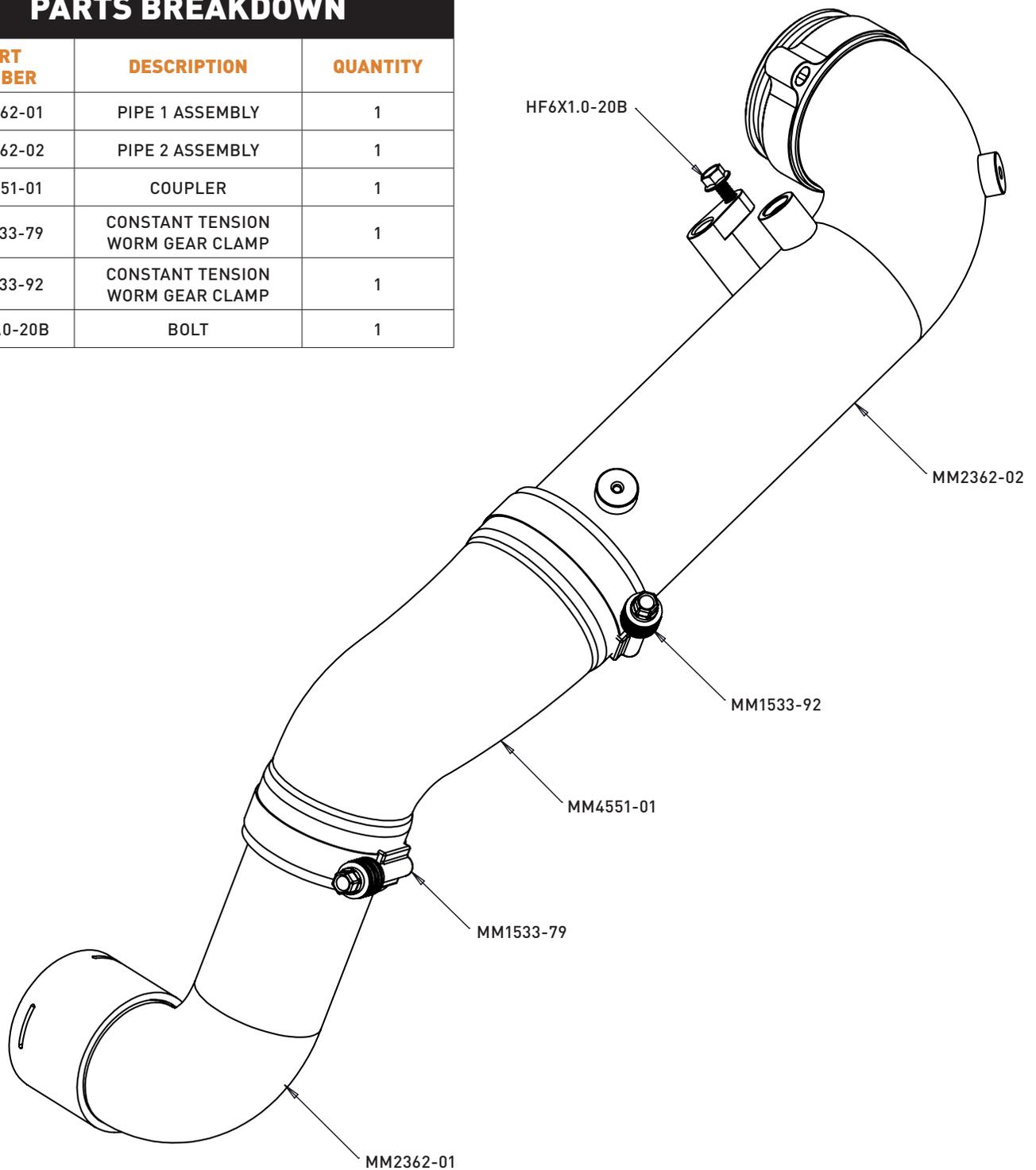


**ENGINEERING BLOG**

[WWW.MISHIMOTO.COM/ENGINEERING](http://WWW.MISHIMOTO.COM/ENGINEERING)

### PARTS BREAKDOWN

PART NUMBER	DESCRIPTION	QUANTITY
MM2362-01	PIPE 1 ASSEMBLY	1
MM2362-02	PIPE 2 ASSEMBLY	1
MM4551-01	COUPLER	1
MM1533-79	CONSTANT TENSION WORM GEAR CLAMP	1
MM1533-92	CONSTANT TENSION WORM GEAR CLAMP	1
HF6X1.0-20B	BOLT	1



## IMPORTANT SAFETY INFORMATION

- › Mishimoto recommends you use safety glasses and protective gloves during the install of our products
- › Raise vehicle only on jack stands or on a vehicle lift
- › Allow vehicle to cool completely prior to attempting installation
- › Do not run the engine or drive the vehicle while overheating; serious damage can occur
- › Please dispose of any liquids properly
- › Mishimoto is not responsible for any vehicle damage or personal injury due to installation errors, misuse, or removal of Mishimoto products
- › If you need any assistance while installing our products, reach out to our Customer Service Team at 1-877-GOMISHI

## TOOLS NEEDED

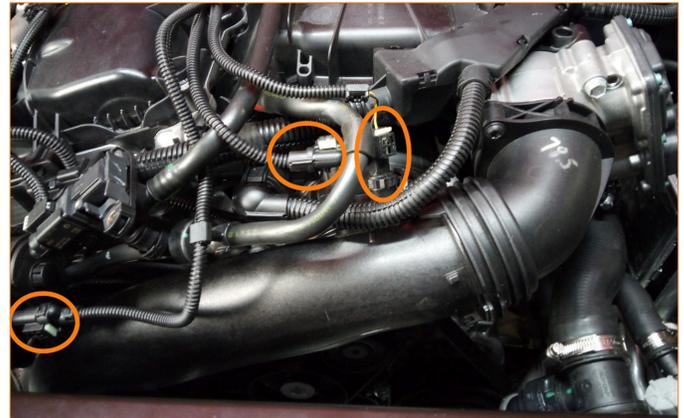
T25 TORX BIT	1/4" RATCHET AND EXTENSION
T30 TORX BIT	17MM 12-POINT WRENCH
10MM SOCKET	PICK TOOL

**INSTALLATION TIME 1.5 HOURS**

**INSTALLATION DIFFICULTY** 

## INSTALLATION INSTRUCTIONS

- 01.** Remove the engine cover.
- 02.** Remove the air intake from the turbo inlet.
- 03.** Disconnect the electrical connectors for the MAP sensor, air temperature sensor, and electric water pump. (3x electrical connectors)



- 04.** Remove the electric water pump from its mounting bracket. (1x 10mm nut)

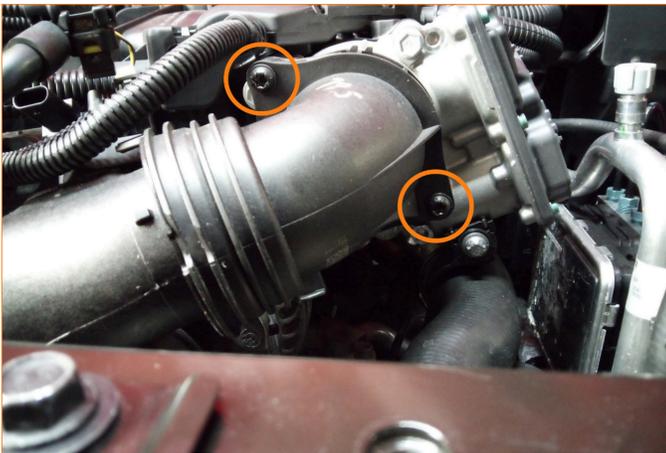


CONTINUED ON FOLLOWING PAGE

05. Remove the stock charge pipe from the turbo. (1x spring clip)



06. Remove the stock charge pipe from the throttle body.  
(2x T30 Torx bolts)



07. Remove the stock charge pipe from the vehicle.

08. Swap the MAP sensor using the provided bolt, air temperature sensor, and throttle body side o-ring to MM2362-02. (1x HF6X1.0-20B)



09. Swap the turbo side o-ring and the spring clip to MM2362-01.

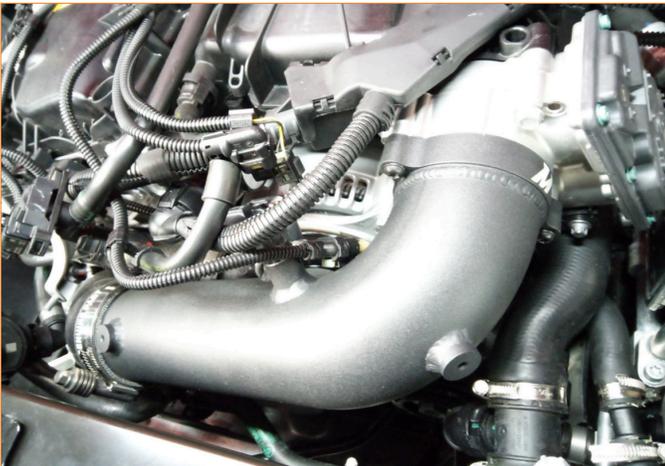


CONTINUED ON FOLLOWING PAGE

- 10.** Connect MM2362-01 to the turbo and loosely install MM4551-01 using one of the provided constant tension worm gear clamps. (1x MM1533-79)



- 11.** Connect MM2362-02 loosely to MM4551-01 using one of the provided constant tension worm gear clamps, then connect MM2362-02 to the throttle body. (1x MM1533-92 and 2x T30 Torx bolts)



- 12.** Tighten the constant tension worm gear clamps.
- 13.** Reinstall the electric water pump to its mounting bracket. (1x 10mm nut)
- 14.** Reconnect the electrical connectors for the MAP sensor, air temperature sensor, and electric water pump. (3x electrical connectors)
- 15.** Reinstall the air intake.
- 16.** Reinstall the engine cover.

**Congratulations! You have completed your installation.**

***\*For Care & Maintenance, Disposal Instructions, and Warranty Information continue to the following page.***

## DISPOSAL INSTRUCTIONS

- ▶ Do not dispose of any product as unsorted municipal waste. Use separate collection facilities. Contact your local authority for information regarding the collection systems available.
- ▶ Never improperly dispose of any coolant, oil, or other chemicals.

## WARRANTY INFORMATION



- ▶ All claims must be accompanied with a picture of the Mishimoto product showing the issue for which the claim is being submitted.
- ▶ Mishimoto asks that the customer inspect their purchased item for any damage immediately upon arrival.
- ▶ Any product deemed dead on arrival (DOA) must be claimed within 14 business days of delivery. Claims outside of this time frame will not be covered under the Mishimoto Lifetime Warranty.
- ▶ This warranty does not include payment and/or reimbursement of the cost of labor in connection with the removal of any product returned pursuant to the warranty policy or in connection with the installation of any replacement items provided under the warranty policy.
- ▶ Mishimoto has the right to refuse a claim at any time.

- ▶ When Mishimoto accepts a claim, Mishimoto retains full discretion to choose if it will: (i) repair or replace purchaser's original Mishimoto product; (ii) replace purchaser's original Mishimoto product with the most current available model; or (iii) provide the purchaser with a gift card redeemable on [Mishimoto.com](https://www.mishimoto.com) in the amount of the original purchase price of the original Mishimoto product. The provision of a replacement of a Mishimoto product is subject to availability and Mishimoto retains the right to substitute any warranty claim item with a comparable item or credit at any time.
- ▶ If Mishimoto determines that it will provide a replacement item in connection with a claim under this warranty policy, and such item is out of stock, Mishimoto will place the customer on backorder and ship the replacement product to the purchaser once it becomes available.
- ▶ Mishimoto is not liable for incorrect shipments in connection with a claim if a claim form is completed incorrectly, or if a model number is not included in a claim.
- ▶ If you have a vehicle equipped with an automatic transmission, please make sure to specify this within the text box on the claim form. Mishimoto is not responsible for incorrect replacement shipments if transmission type is not indicated.



**WARNING**  
Cancer and  
Reproductive Harm  
[www.P65Warnings.ca.gov](https://www.P65Warnings.ca.gov)

This product can expose you to chemicals which are known to the state of California to cause cancer. For more information visit: [www.p65warnings.ca.gov](https://www.p65warnings.ca.gov)