

# VERUS ENGINEERING

## Jack Puck – Toyota Supra Install Manual

---



Author: Tom Lang  
Release Date: 2023/06/13  
Approvals: E. Hazen

### Document Revisions

Rev	Date	Author	Description
01	2023/6/13	T. Lang	Initial release of install manual

---

Jack Puck, Toyota Supra – Install Manual

# CONTENTS

1. Introduction .....	<3>
1.1. Overview .....	<3>
1.2. Difficulty .....	<3>
1.3. Time Required .....	<3>
1.4. Tools Needed .....	<3>
1.5. Jack Puck Components.....	<3-4>
2. Jack Puck Install .....	<4-7>

## Jack Puck, Toyota Supra – Install Manual

**1. Introduction**

**1.1. Overview:** Detailed instructions on installing the Verus Engineering Splitter Endplate for the Toyota Supra.

**1.2. Difficulty:** Easy

**1.3. Time Required:** .5 - 1 hour

**1.4. Tools Needed:**

- 1.4.1.** Flat head screwdriver
- 1.4.2.** Ratchet
- 1.4.3.** 5mm Allen key or socket



**1.5. Jack Puck Components**

**1.5.1.** (4) Anodized Jack Puck, Machined Aluminum

**1.5.2. Hardware Bag**

- 1.5.2.1.** (4) M8 x 1.25 x 40mm Long BHCS (Button Head Cap Screw), Stainless Steel
- 1.5.2.2.** (4) M8 Flat Washer
- 1.5.2.3.** (4) #234 O-Ring
- 1.5.2.4.** (4) Anodized Jack Puck Clamp

## Jack Puck, Toyota Supra – Install Manual



## 2. Toyota Supra Jack Puck Install

- 2.1. Verus Engineering is not responsible for damage to you or your vehicle by following this manual and/or installing Verus Engineering products.
- 2.2. We begin by gaining access to underneath the car. Jack the car up using the opposite OEM lift pad, and support it safely. If you are installing the front Jack Puck, jack the car up from the rear lift pad or vice versa.
- 2.3. Locate the OEM jack pad you want to start with, and remove it by pushing in on both retaining clips with your flathead screwdriver to release it from the car.



- 2.4. You will be left with an oval-shaped hole in the center, and two slots. The oval-shaped center hole is where we will install the clamp. The photo below shows the clamp engaged around the lip of the oval-shaped hole.

Confidential: Property of Verus Engineering. Not for Distribution outside intended recipient list.

## Jack Puck, Toyota Supra – Install Manual



- 2.5.** Install the supplied o-ring into the new anodized jack puck. Using a small amount of Sil-Glyde will help the o-ring stay put inside the jack puck.



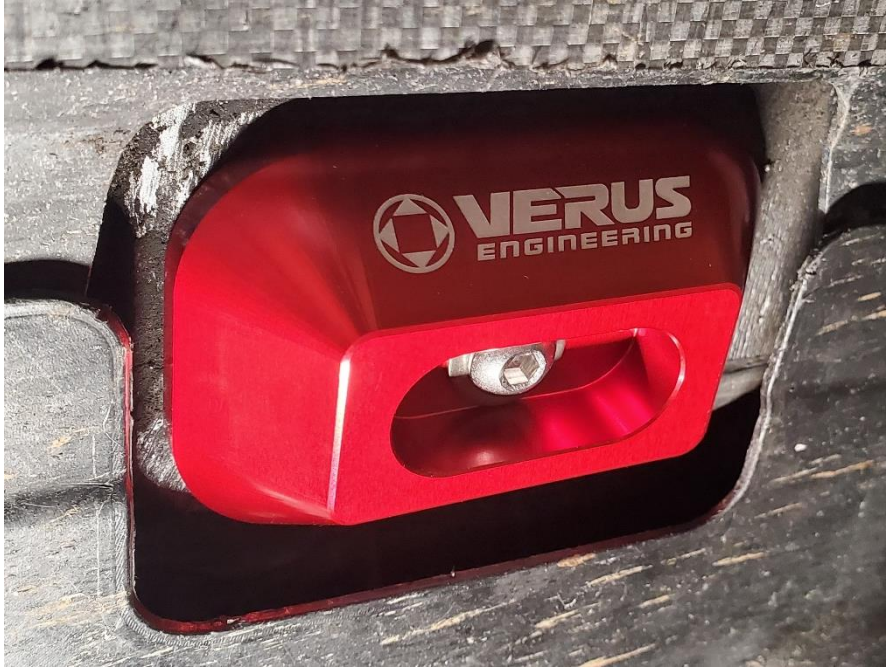
- 2.6.** Insert the 40mm long M8 x 1.25 BHCS with M8 flat washer into the new anodized jack puck, and thread the jack puck clamp on by one or two threads as shown below.



- 2.7.** Holding the new anodized jack puck assembly up to the car (making sure that the dowels line up with the slots in the car), insert the jack puck clamp into the oval-shaped center hole, turn it 90 degrees, and apply some downward pressure to ensure that the clamp is engaged

## Jack Puck, Toyota Supra – Install Manual

with the lip of the oval-shaped hole just like in **2.4**. You will know that the clamp is engaged if the bolt tightens up and the jack puck does not move. Torque the M8 BHCS to 13 ft-lbs.



- 2.8.** Repeat the process for the remaining OEM lift pads.
- 2.9.** Congratulations on installing the Verus Engineering Jack Puck Kit for the Toyota Supra.
- 2.10.** Please send any questions, comments, concerns, or photos to Verus Engineering via e-mail; [sales@verus-engineering.com](mailto:sales@verus-engineering.com).

Jack Puck, Toyota Supra – Install Manual



Confidential: Property of Verus Engineering. Not for Distribution outside intended recipient list.