

Recall Detail	
Ref No	10001030
Manufacturer	Toyota
Vehicle Class	Private Car
Model/Type	Supra / DB42
Dealer (phone no)	Crown Motors Limited (Tel: 2880 4988)
Subject	Vacuum pump on Supra 3.0L engine
Progress	Running
Affected Vehicle Identification Number (VIN)	List as below:
Description of Defect, how it came to light, and possible consequences if ignored.	According to BMW (engine maker), under certain engine start conditions, engine management software could cause the oil/vacuum pump, which supplies vacuum for brake assistance (brake boost), to become damaged. The specific engine start conditions consist of either 1) pressing the engine start/stop button two times in rapid succession, or 2) depressing the brake pedal very briefly while pressing the engine start/stop button. This could result in a loss of brake assist. However, based on Toyota's evaluation of this condition, prior to a loss of brake assist, the full brake assist function is available for approximately four full brake applications, or approximately nine partial brake applications. Fully mechanical braking (without assist) is not affected and remains available. An increase in stopping distance could occur, which could increase the risk of a crash.
Remedial Action	Reflash the engine control unit (ECU)
Build Dates	31 Jul 2018 to 21 Jun 2021
Launch Date	24 August 2021
Tentative Date of Recall Completion	31 Dec 2022

1	WZ1DB42000W023633
2	WZ1DB42000W024491
3	WZ1DB42000W026161
4	WZ1DB42000W029447
5	WZ1DB42010W021907
6	WZ1DB42010W022622
7	WZ1DB42020W024489
8	WZ1DB42020W024492
9	WZ1DB42020W025044
10	WZ1DB42020W027490
11	WZ1DB42020W029448

12	WZ1DB42030W023979
13	WZ1DB42030W025604
14	WZ1DB42030W027479
15	WZ1DB42040W020282
16	WZ1DB42040W023635
17	WZ1DB42040W025059
18	WZ1DB42040W027488
19	WZ1DB42040W029449
20	WZ1DB42050W020825
21	WZ1DB42050W021957
22	WZ1DB42050W023188

23	WZ1DB42050W023191
24	WZ1DB42060W021871
25	WZ1DB42060W022342
26	WZ1DB42060W022583
27	WZ1DB42060W026276
28	WZ1DB42060W027492
29	WZ1DB42070W023967
30	WZ1DB42070W027467
31	WZ1DB42070W027954
32	WZ1DB42070W028876
33	WZ1DB42080W022598
34	WZ1DB42080W023170
35	WZ1DB42080W023637
36	WZ1DB42080W027493
37	WZ1DB42080W029406
38	WZ1DB42090W021539
39	WZ1DB42090W024490
40	WZ1DB42090W026160
41	WZ1DB420X0W021985
42	WZ1DB420X0W022618
43	WZ1DB420X0W023185