

### Supplemental Report to DP14-003: VOQs by Category

Using information supplied by Toyota, the VOQ text, and any supporting or additional information (e.g., law enforcement crash reports, repair orders from dealers or independent repair facilities, photographs, interviews with complainants and/or complainants’ families [3 complainants were now deceased and in some cases the complainant was not the driver at the time of the incident], witness statements, letters to elected representatives, letters to NHTSA, etc.) ODI analyzed the 163 VOQs submitted by the petitioner. The total number of VOQs, including the petitioner’s, is 164, of which 6 of those are duplicate submissions. Of the remaining unique VIN 158 vehicles, 11 of those VOQs were not within the model and model year subject vehicles as defined by the petitioner, however ODI reviewed those VOQs anyway and included them in Table 2 [listed as Table 2 in the petition appendix]. The categories are based on ODI’s analysis and not solely on the initial VOQ complaint text.

Category	Description of Category	Number of VOQs	Number of Crashes	Supported by EDR Pre-Crash Data
A	There is an alleged increase in engine power in which the brakes are allegedly unable to control: incidents are caused by pedal misapplication or by a late braking effort of the driver.	105	93	17
B	Dual pedal application: the driver inadvertently applied both the brake and the accelerator simultaneously during the event.	28	2	0
C	Incidents that do not fit the alleged defect of “engine surge in which the brakes fail to stop the vehicle in time to prevent a crash.”	25	10	0

Table 2. ODI Analysis of Petitioner Selected VOQ’s.

The VOQs listed in Category A are: 10637908, 10597296, 10583796, 10579722, 10578871, 10572873, 10564980, 10563585, 10563214, 10562577, 10552563, 10551478, 10549101, 10543949, 10537426, 10534094, 10523677, 10521377, 10521013, 10520195, 10510974, 10507434, 10499932, 10496026, 10490200, 10489344, 10482133, 10479582, 10447756, 10437801, 10437011, 10402827, 10396747, 10382018, 10381849, 10379320, 10377193, 10371991, 10369494, 10369073, 10366100, 10364127, 10363866, 10363685, 10361254, 10359645, 10358767, 10353587, 10352668, 10351112, 10350342, 10348120, 10345714, 10344874, 10343174, 10342932, 10342670, 10341515, 10339969, 10334936, 10334028, 10334005, 10332679, 10330026, 10329537, 10328492, 10325755, 10322333, 10322163, 10320720, 10319589, 10318562, 10317978, 10317894, 10317725, 10317128, 10316952, 10316800,

10316643, 10316627, 10316192, 10315442, 10315240, 10313972, 10312246, 10311185, 10311137, 10310973, 10308974, 10307953, 10306012, 10305845, 10305748, 10304192, 10303469, 10303106, 10298012, 10293688, 10293497, 10272505, 10256808, 10216514, 10209540, 10166526, and 10165337.

The VOQs listed in Category B are: 10584534, 10558153, 10461118, 10453401, 10433860, 10412382, 10392618, 10381365, 10380210, 10363529, 10360905, 10352691, 10336649, 10322415, 10320693, 10317804, 10317598, 10315927, 10315836, 10312771, 10312272, 10306480, 10303749, 10303730, 10303105, 10302877, 10302217, and 10294727.

The VOQs listed in Category C are: 10621449, 10595113, 10587140, 10575230, 10566370, 10502972, 10494568, 10450183, 10376721, 10376535, 10366413, 10360875, 10339772, 10334628, 10330952, 10328519, 10327623, 10326481, 10324355, 10322213, 10317972, 10314880, 10311756, 10311176, and 10297407.