



U.S. Department
of Transportation

**National Highway
Traffic Safety
Administration**

ODI RESUME

Investigation: PE 22-003
Date Opened: 02/21/2022
Investigator: Sharon Yukevich **Reviewer:** Tanya Topka
Approver: Stephen Ridella
Subject: Inadvertent Automatic Emergency Braking

MANUFACTURER & PRODUCT INFORMATION

Manufacturer: Honda (American Honda Motor Co.)
Products: 2018-2019MY Honda Accord; 2017-2019MY Honda CR-V
Population: 1,732,000 (Estimated)
Problem Description: Inadvertent or unexpected activation of the automatic emergency braking system may cause rapid vehicle deceleration which increases risk of a collision.

FAILURE REPORT SUMMARY

	ODI	Manufacturer	Total
Complaints:	278	TBD	TBD
Crashes/Fires:	6	TBD	TBD
Injury Incidents:	6	TBD	TBD
Number of Injuries:	0	TBD	TBD
Fatality Incidents:	0	TBD	TBD
Number of Fatalities:	0	TBD	TBD
Other*:	0	Confidential	Confidential

*Description of Other: Early Warning Reporting (EWR) Field Reports

ACTION / SUMMARY INFORMATION

Action: Open this Preliminary Evaluation (PE)

Summary:

The Office of Defects Investigation (ODI) has received a total of 278 complaints (107 Honda Accord; 171 Honda CR-V) and several Early Warning Reports alleging inadvertent activation of the collision mitigation braking system (CMBS) in 2017-2019MY Honda CR-V and 2018-2019MY Honda Accord vehicles. The complaints allege braking incidents, some with large speed changes, occurring with nothing obstructing the vehicle's path of travel. Of the 278 complaints, 6 allege a collision with minor injuries.

Inadvertent or unexpected braking activation while driving can cause unexpected speed reductions that can lead to increased vulnerability to rear end impact collisions. The complaints allege that the inadvertent braking events occur without warning and randomly.

ODI is opening this Preliminary Evaluation (PE) to determine the scope and severity of the potential problem and to fully assess the potential safety-related issues.

The ODI reports cited above are available to review online at [NHTSA.gov](https://www.nhtsa.gov). The list of ODI identification numbers is on the attached sheet.

ODI Number	ODI Number	ODI Number	ODI Number	ODI Number	ODI Number	ODI Number
11449099	11417484	11366319	11325692	11287896	11265493	11228803
11443352	11417462	11366252	11325610	11287714	11265444	11228738
11442676	11416674	11364440	11325001	11287423	11258365	
11442480	11416254	11364210	11324659	11286987	11258155	
11442368	11416138	11364121	11323333	11286850	11257306	
11442365	11416110	11363401	11322936	11286686	11257150	
11441532	11408486	11363022	11322863	11282805	11256029	
11441435	11407578	11355290	11321987	11282780	11255619	
11440758	11406402	11354352	11321303	11282565	11255474	
11440114	11406354	11353672	11320247	11282517	11255264	
11439648	11405977	11352579	11317842	11282443	11255249	
11438779	11405190	11352365	11316998	11281813	11255192	
11437803	11404780	11351742	11316426	11280839	11255134	
11437509	11404562	11351733	11315792	11280759	11254553	
11437184	11404299	11351618	11312108	11280342	11254482	
11436974	11404062	11351409	11312002	11279499	11253874	
11436764	11400385	11350916	11310969	11279449	11253594	
11436674	11400030	11350528	11310168	11279234	11252640	
11436432	11399528	11344298	11310153	11279157	11252623	
11436281	11398687	11344120	11309983	11278930	11251952	
11436228	11396715	11343179	11309881	11278412	11251924	
11436023	11396495	11342623	11309098	11277997	11251870	
11434816	11395658	11341916	11308968	11277992	11246742	
11434397	11395470	11341843	11308681	11277971	11246557	
11433743	11394914	11341771	11308198	11277801	11246541	
11433109	11390925	11341489	11307661	11271332	11244936	
11432739	11389646	11340856	11307433	11271177	11244290	
11431912	11389562	11340717	11306821	11271105	11244001	
11431713	11389549	11340355	11306345	11270888	11243948	
11431643	11387665	11340323	11306262	11270875	11242803	
11430929	11387598	11340040	11306182	11270598	11242521	
11430683	11386641	11339617	11303055	11269775	11242397	
11429672	11385996	11339610	11302863	11269483	11241910	
11427990	11383651	11339502	11301959	11268997	11241645	
11427965	11383412	11338127	11301807	11268935	11240540	
11427409	11382991	11338010	11301088	11268218	11240422	
11425603	11378633	11332010	11300220	11267964	11240157	
11425033	11377478	11331631	11299436	11267794	11235136	
11424920	11377093	11331215	11296960	11267600	11234644	
11422770	11377071	11330705	11292384	11267315	11234307	
11422486	11377059	11330637	11291728	11267250	11234162	
11421112	11376347	11329761	11291594	11267207	11234027	
11420833	11374998	11329479	11290042	11266788	11233022	
11419489	11374505	11328250	11289687	11266737	11232940	
11419226	11372463	11327584	11289405	11266050	11232670	
11418338	11372309	11326380	11289044	11265547	11231316	