

GOVERNMENT OF INDIA
MINISTRY OF HEAVY INDUSTRIES AND PUBLIC ENTERPRISES
DEPARTMENT OF HEAVY INDUSTRY

RAJYA SABHA
UNSTARRED QUESTION NO.502
TO BE ANSWERED ON 28.04.2016

Recalled vehicles by automobile manufacturers

502. SHRI HUSAIN DALWAI:

Will the Minister of HEAVY INDUSTRIES AND PUBLIC ENTERPRISES be pleased to state:

- (a) the number and details of vehicle recalled by automobile manufacturers for safety defects in the country during the last three years and in the current year, respectively;
- (b) whether it is a fact that a study undertaken by NATRIP shows that 65 per cent of the victims of road accidents are in light four wheelers, if so, the details thereof;
- (c) whether Government has developed a mandatory recall policy for vehicles which do not meet safety standards; and
- (d) if so, the details thereof and if not, the reasons therefor?

ANSWER

MINISTER OF STATE IN THE MINISTRY OF HEAVY INDUSTRIES AND PUBLIC ENTERPRISES (SHRI G.M. SIDDESHWARA)

- (a): The details of the number of vehicles recalled by automobiles manufacturers, as made available by SIAM to Department of Heavy Industry, is annexed.
- (b): No Sir, Accident Data Analysis Centre (ADAC) of NATRIP was involved in an in-depth crash data collection project for serious motor vehicles accident on the Gurgaon-Jaipur Stretch (194km) of NH-8, during the period from 01.08.2013 to 01.06.2015. As per the aforementioned data collection project of ADAC, 43.5% of the injuries (sum of Fatality, Grievous Injury and Minor Injury) were recorded in accidents that involved 4 wheelers.
- (c) & (d): At present there is no recall policy in the country. Ministry of Road Transport & Highways has initiated steps for bringing mandatory Recall Policy by way of amending Central Motors Vehicles Rules 1989. However, the industry has announced a voluntary code on vehicle recall in July 2012. Since July 2012, whenever a safety defect which poses risk of accident or harm to the vehicle occupant is recognized in vehicles, the manufacturers conduct a voluntary recall and offer to rectify the vehicles free of charge.

Annexure

Sr. No.	Organization	Vehicle Name	Notification Date for Recall	Defect	Target No. of Vehicles
1	Ford India Pvt. Ltd.	Figos & Fiesta Classic (All)	23-Jul-12	Minor crack in Rear Twist Beam (RTB) emitting unusual metallic cracking noise	111000
		Figos & Fiesta Classic (Petrol variants)	23-Jul-12	Minor oil leak in the PAS Hose System and potential fume might exhume from the identified leakage area	17655
2	Toyota Kirloskar Private Limited	Toyota Camry (Imported from Japan)	10-Oct-12	Notchy/Sticky feeling of using sliding electrical Contact module in driver's side Power Window Master Switch (PWMS). Commercial lubricants applied on it may result in melting of switch assembly	1904
		Toyota Corolla Altis (Manufactured in India)	10-Oct-12	Notchy/Sticky feeling of using sliding electrical Contact module in driver's side Power Window Master Switch (PWMS). Commercial lubricants applied on it may result in melting of switch assembly	6782
3	Honda Motorcycle and Scooter India Pvt. Ltd.	CBR 250 (Standard)	19-Nov-12	Possibility of limited ineffectiveness in front brake application	11506
4	Mahindra and Mahindra Ltd.	XUV 500 (W6 and W8 variants)	6-Mar-13	Oil seepage from a hose that leads to gradual increase in steering efforts	24695
5	Nissan Motor India Private Limited	Micra (all variants)	22-May-13	Seal of Primary and/or secondary circuit of brake master cylinder may get twisted resulting in brake fluids to pass the seal. When operating the system under light braking force, driver may experience brake pedal sinking to the floor	6286
		Sunny (all variants)	22-May-13	Seal of Primary and/or secondary circuit of brake master cylinder may get twisted resulting in brake fluids to pass the seal. When operating the system under light braking force, driver may experience brake pedal sinking to the floor	15902
6	Renault India	Pulse (All variants)	22-May-13	Seal of the primary and/or secondary circuit of the brake master cylinder may get twisted, resulting in brake fluid to pass the seal. When operating the braking system under light braking force, the customer may experience	2836

				brake pedal sinking to the floor.	
		Scala (All variants)	22-May-13	Seal of the primary and/or secondary circuit of the brake master cylinder may get twisted, resulting in brake fluid to pass the seal. When operating the braking system under light braking force, the customer may experience brake pedal sinking to the floor.	4180
7	Toyota Kirloskar Private Limited	Toyota Corolla Altis All Variants Diesel (Manufactured in India)	24-May-13	FR Drive shaft coming off from the inboard joint resulting in loss of drive	1077
8	Honda Cars India Limited	City (Manual and Automatic)	29-Jun-13	Melting of Power Window Master Switch	42672
9	Ford India pvt. Ltd.	EcoSport (Diesel)	11-Jul-13	Glow Plug Module may require replacement or relocation	972
10	India Yamaha Motor Pvt. Ltd.	Yamaha Cygnus Ray (2 Wheeler - 1GC1 Variant)	18-Jul-13	Some Handle bars may crack or break by vibrations while vehicle is running due to Inadequate welding. Hence replacement of the Handle Bar will be done in all affected range.	56082
11	Jaguar Land Rover Limited	Jaguar XF (UK Built) 2.2L Diesel	8-Aug-13	Fuel odour and fuel on the ground after driving. Diesel fuel leaking from engine mounted injector spill rail spigot to return pipe connector joint.	1
		Jaguar XF (UK Built) 2.2L Diesel	8-Aug-13	Fuel odour and fuel on the ground after driving. Diesel fuel leaking from engine mounted injector spill rail spigot to return pipe connector joint.	516

12	Ford India pvt. Ltd.	Figo& Fiesta Classic (All)	13-Sep-13	Ford India is extending the existing recall for RTB issue to recall the remaining batches of the vehicle	131922
		Figo& Fiesta Classic (Petrol variants)	13-Sep-13	Ford India is extending the existing recall for PAS Hose System issue to recall the remaining batches of the vehicle	34099
13.	Maruti Suzuki India Limited	Swift (Petrol & Diesel Variants)	26-Nov-13	Check for unapproved Steering Column Assembly	176
					416
		Swift Dzire (Petrol & Diesel Variants)	26-Nov-13		130
					451
		Ertiga (Petrol & Diesel Variants)	26-Nov-13		78
				228	

		Astar (Petrol Variants)	26-Nov-13		13
14	Mahindra and Mahindra Ltd.	Scorpio Ex	1-Dec-13	On certain production vehicles, a pressure regulating valve may not operate optimally, Should this condition continue, it will lead to jerk being felt by rear seat passengers	985
15	India Yamaha Motor Pvt. Ltd.	R1 (Assembled Condition - Import from Japan)	3-Mar-14	Improper headlight connector couples due to thermal expansion causing flick due to vibration while riding. Continued use may lead to melting and malfunction.	138
16	Maruti Suzuki India Limited	Swift (Petrol & Diesel Variants)	9-Apr-14	Possibility of fuel smell and leakage in extreme condition if fuel is filled upto the Fuel Cap level due to inadequate setting resulted due to improper screw shape	14919
		Swift Dzire (Petrol & Diesel Variants)	9-Apr-14		32318
		Ertiga (Petrol & Diesel Variants)	9-Apr-14		11853
		Ertiga (Petrol & Diesel Variants)	9-Apr-14		30628
17	Honda Cars India Limited	Amaze - Manual (Petrol - Non ABS)	5-May-14	Possibility of certain cars have mis-assembly of Brake Proportioning Valve	3197
		Brio - Manual (Petrol - Non ABS)	5-May-14		10396
					15603
					15623

18	Hyundai Motor India Limited	Santa Fe	23-May-14	Stop Lamp Switch Malfunction	2437
19	Mahindra and Mahindra Ltd.	Scorpio EX	7-Jul-14	In some vehicles, a pressure regulating valve may interfere with a nearby body panel and may not operate optimally. This may ultimately cause damage to the pressure regulating valve	23519
20	Honda Cars India Limited	Accord	16-Jul-14	passenger airbag inflators may contain propellants with low density caused by production conditions. The deployment, the pressure inside the inflator case rises excessively and may rupture.	1075
		CR-V			253
		Stream			1
21	Maruti Suzuki India Limited	Old Dzire (diesel)	30-Sep-14	Improper fitness condition of wiring harness which might cause interference between wiring harness and battery tray.	54858
		Old Swift (diesel)			1080
		Ritz (diesel)			12470
					16
					1131
22	Audi India (Division of Volkswagen Group Sales India Pvt Ltd)	Audi A4	28-Oct-14	Software update of the airbag control unit to rectify an incorrect parameter in the triggering algorithm.	6758

23	Nissan Motor India Private Limited	Micra (all variants)	27-Oct-14	some airbag inflators were assembled with incorrect outer baffle plate at Takata facility. Excessive pressure results from restricted gas flow, causing inflator to rupture during deployment.	5895
		Sunny (all variants)	27-Oct-14		104
24	Honda Cars India Limited	Brio (Petrol)	27-Oct-14	Incorrect baffle plates assembled during Driver Side Airbag Inflator assembly process. When such airbags are deployed, pressure inside inflator case rises excessively and the case may rupture.	1040
		Amaze (Petrol& Diesel)			1235
		CR-V (Petrol)			63
		Accord	15-May-15	At the time of airbag deployment the inflator body may be ruptured due to excessive internal pressure. Replacement being done as a preventive measure	10805
		CR-V			575
		Civic			1

25	Audi India (Division of Volkswagen Group Sales India Pvt Ltd)	Audi Q7	15-Sep-14	Engine oil may enter brake servo via vacuum lines. This might cause damage to diaphragm in the brake servo via vacuum lines	382
26	Toyota Kirloskar Private Limited	Camry	12-Nov-14	Inspect and replace the front suspension lower ball joint	119
27	Mahindra and Mahindra Ltd.	XUV 500 (W4, W6, W8)	15-Nov-14	on some of the production engines, the vacuum pump may malfunction which will lead to noise from engine and damage it.	2341
		Scorpio (Vlx, Slx, Lx)			
		Xylo (H9, H8, H6)			
28	Ford India pvt. Ltd.	Fiesta (Diesel)	21-Nov-14	Deisel engine can get affected in wet conditions	3072
29	Toyota Kirloskar Private Limited	Corolla Altis	25-Nov-14	engine oil leakage from turbochager/vacuum pump and accumulates in the air intake system, which may lead to consequential damage	5834
30	Ford India pvt. Ltd.	Titanium O	16-Dec-14	side airbags, seat belt pretensioner and side impact sensor circuits incorrectly oriented.	19441
		Titanium (1.0 & 1.5 Tivct)		Vapour line and fuel prone to collision	2716
31	Renault India	Pulse	12-Jan-15	some airbags inflators were assembled with incorrect outer baffle plate. Therefore, excessive pressure can be created by restricted gas flow, potentially causing the inflator to rupture upon deployment.	620
		Scala			26
32	Mahindra	XUV500	12-Feb-15		99283

	and Mahindra Ltd.				
33	Volkswagen	Audi A4, Q5, A6, A7, Q7, A8	26-Feb-15	Avoiding a possible unfavourable combination of tolerances can cause leak in injection system. If fuel retaining bracket not sufficiently rigid, may cause tension at the connection b/w bracket and fuel rail.	25
34	Maruti Suzuki India Limited	Alto 800, Alto K10 (Petrol/CNG: 19780/13318)	10-Mar-15	Replace door latch assembly Front & Rear (Right side only) in the affected vehicles	33098

35	Nissan Motor India Private Limited	X-Trail	13-May-15	Part of ongoing investigation in to smokeless passenger inflator	587
		Teana			92
		Almera			2
		Patrol			2
36	Nissan Motor India Private Limited	X-Trail	24-Jun-15	Takata inflator issue, Nissan will expand the ongoing Takata inflator airbag inflator campaign .	310
		Teana			410
37	Nissan Motor India Private Limited	Micra	25-Jun-15	voluntary recall for certain variants equipped with engine push button start	6495
		Sunny			5106
38	Toyota Kirloskar Private Limited	Corolla	2-Jul-15	improperly manufactured propellant wafers assembled which might cause ator to rupture and front passenger airbag to deploy abnormally during crash	36
39	General Motors India	Beat, Spark, Enjoy	13-Jul-15	Safety issue of remote keyless entry accessory issue	155000
40	Honda Motorcycle and Scooter India Pvt. Ltd.	CBR 250R	Standard	Suspected that sealant may have been applied incorrectly during assembly of the starter relay swithch which may increase resistance across main fuse, potentially interrupting the motorcycle's battery voltage to the electrical system. The interruption may cause the engine to not start or stall while riding or even catch fire in extreme cases	13706
			ABS		
		CBR150R	Standard		
			Deluxe		
41	HARLEY Davidson	XG 750	27-Aug-15	Poor fuel pump inlet which could lead to interruption of fuel supply at low fuel levels. The motorcycle may hesitate and restore power abruptly leading to loss of control	3698
42	Renault India	Pulse (All variants)	9-Sep-15	Rework the start stop button to avoid an excessive interference condition	970
		Scala (All variants)			1138

43	Honda Cars India Limited	CR-V	18-Sep-15	Rupturing of inflator body due to excessive internal pressure at the time of airbag deployment	646
		Civic			11159
		CR-V			1
		CR-V			11494
		Civic			40083
		City			2646
		CR-V			7684
		City			140508
		Civic			43129
		Jazz			15707
44	Volkswagen	Polo	8-Oct-15	hand break lever arm in rear brake drum assembly may break, making it ineffective	1439
45	Honda Cars India Limited	City	23-Oct-15	Existing CVT control software can result in higher stress to the CVT during certain CVT operation mode	3879
46	Volkswagen	Polo, Vento, Jetta, Pasat	1-Dec-15	Software updation required	198300
47	Honda	City	10-Dec-15	Fuel leakage observed from fuel return line and subsequently engine stops due to no fuel in tank	64428
		Mobilio	10-Dec-15		25782
48	General Motors India	Chevrolet Beat Diesel	15-Dec-15	Clutch pedal lever are suseptible to cracking	101597
49	Honda Motorcycle and Scooter India Pvt. Ltd.	VFR1200FDA	5-Jan-16	driveshaft universal joint bearing may not have been properly assembled and may not have swpecified durability due to manufacaturing errors	28
50	Honda Motorcycle and Scooter India Pvt. Ltd.	CBR250R (standard/ABS)	5-Jan-15	Sealant may have been applied incorrectly during assembly of the starter relay switch, this can increase resistance across main fuse, potentially interrupting motorcycle's battery voltage to the electrical system.	13706
		CBR150R (standard/ABS)			2,122
51	Honda Motorcycle and Scooter India Pvt. Ltd.	VFR1200FDA	5-Jan-16	driveshaft universal joint bearing not assembled properly, and even if done, may not have specified durability.	28
TOTAL					1769430
