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## MOTOR VEHICLE



MOTOR VEHICLE DIVISION
Consumer Affairs Section

# TEXAS DEPARTMENT OF TRANSPORTATION <br> <br> MOTOR VEHICLE BOARD 

 <br> <br> MOTOR VEHICLE BOARD}

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# TEXAS DEPARTMENT OF TRANSPORTATION MOTOR VEHICLE DIVISION CONSUMER AFFAIRS SECTION 

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## INTRODUCTION

The Motor Vehicle Division of the Texas Department of Transportation, specifically the Consumer Affairs Section, is responsible for enforcement of the lemon law throughout the state. The Division provides new motor vehicle buyers and lessees a forum to air complaints about vehicles that they have been unable to have repaired under warranty. Depending on the circumstances, a consumer can seek repurchase or replacement of the vehicle by the manufacturer, converter or distributor under the lemon law (these complaints are referred to as Section 6.07 complaints) or may request assistance in getting repairs done or paid for under the warranty (referred to as Section 3.08(i) or general warranty complaints). The relief available to used motor vehicle buyers is limited to repairs only under Section 3.08(i), if the vehicle is still under the original factory warranty. In short, the Division provides consumers who have problems getting their vehicles repaired an accessible and relatively inexpensive forum within which to prosecute their complaints against manufacturers.

This is the fourth annual report published by the Division on the lemon law since the legislature established the requirement in 1991. The report has been expanded this year by providing a breakdown of the complaints filed by model, including a complaint filed index (CFI), to enable consumers to determine if a particular model has received more or less than its "expected share" of complaints. Additionally, the report includes a listing of the defects, by component system, reported by consumers on filing their complaints.

Although a bill was introduced during the last legislative session that would have, among other things, extended the time to file a lemon law complaint and required a manufacturer ${ }^{1}$ to repurchase or replace a vehicle it could not fix, it was not enacted into law. However, legislation was enacted exempting lemon law complaints from the Open Records Act until the complaint has been finally resolved.

During calendar year (CY) 95, the Consumer Affairs Section processed just over 1,700 complaints, including 625 complaints that were carried over from CY 94 and 1,093 new complaints that were received during the year. Most of the complaints involved passenger cars and light trucks, although complaints have been received on motor homes, heavy duty trucks and motorcycles with prices ranging from a few thousand dollars to just over one hundred thousand dollars for luxury and industrial vehicles. Chart A, below, shows an overview of the program results for CY 95 . Results for CYs 93 and 94 are also included for comparison purposes.

## CHART A OVERVIEW

|  | CY 93 | CY 94 | CY 95 |
| :--- | :---: | :---: | :---: |
| Complaints Received | 1,093 | 1,233 | 1,093 |
| Complaints Closed | 1,074 | 934 | 1,057 |
| Prehearing Settlements | 420 | 434 | 533 |
| Hearings Scheduled | 339 | 378 | 456 |
| Final Orders (Hearings Held) | 245 | 139 | 130 |
| Repurchase/Replacement Orders | 74 | 59 | 55 |

[^0]
## INFORMAL PROCEDURES

When a complaint is received, it is evaluated by the Division's Consumer Advisors, who are also A.S.E. Certified Master Automobile Technicians, to determine whether the complainant is eligible for relief. After determining that a complaint meets the jurisdictional requirements of Section 6.07 or 3.08(i), the Advisors serve as liaisons between consumers and manufacturer and dealer representatives. Often their proactive assistance results in resolution of complaints soon after filing.

Of the just over 1,700 complaints that were processed by the Division, 1,057 were resolved or concluded in CY 95. Five hundred ninety-eight (598) complaints were resolved informally without the need for a hearing and 459 were concluded after a hearing was set. Complaints resolved informally were concluded within a much shorter period ( $45-90$ days) than complaints that proceeded to a hearing ( 150 days). Chart B indicates how the informal complaints were closed: 225 complaints ( $38 \%$ ) were not pursued after initial filing; 75 complaints ( $12 \%$ ) were closed due to lack of jurisdiction, no warranty defect, etc.; and 298 complaints ( $50 \%$ ) were resolved with consumers receiving some type of relief (see Chart C, p. 6). It should be noted that some of the complaints closed as "not pursued" could have been settled by the parties after the Division took steps to initiate communication between consumers and manufacturers' representatives. However, verifiable numbers are not available. Statistics for CYs 94 and 93 are also included in Chart B for comparison purposes.

## CHART B <br> INFORMAL COMPLAINT RESOLUTION



Obtained Relief
CY 95-298
CY $94-266$

- CY 93-293

Some of the complaints that were resolved informally were resolved through mediation inspections conducted throughout the state by the Division's Consumer Advisors. Generally, inspections are done at accessible authorized dealerships, with consumers and manufacturers' representatives present. The Division's Consumer Advisor analyzes the facts based on the inspection of the vehicle and the evidence that the complainant could prove, should a hearing be required. Very often, the parties reach an agreement during the inspection meeting and the complaint is then closed. Inspections have proven to be most successful in resolving Section 3.08(i) complaints, which is probably attributable to the fact that the remedy available is limited to the repair of the vehicle. When complaints cannot be resolved, they are channeled to the hearing process.

Settlements, however, are always possible and continue to occur until the time of the actual hearing. In CY 95, 533 complaints were settled at various stages of the process compared to 434 in CY 94 and 420 in CY 93. Of the CY 95 settlements, 298 were settled prior to scheduling of a hearing and 235 settled after a hearing was set. The relief obtained by consumers through pre-hearing settlements for CYs 93 to 95 is charted below:

## CHART C <br> PRE-HEARING SETTLEMENTS

|  | Prior to Hearing Scheduled |  |  | After Hearing Scheduled |  |  |
| :--- | ---: | :---: | :---: | :---: | :---: | :---: |
|  | CY 93 | CY 94 | CY 95 | CY 93 | CY 94 | CY 95 |
| Repurchases | 25 | 43 | 65 | 36 | 45 | 48 |
| Trade Assists | 94 | 97 | 121 | 50 | 71 | 64 |
| Repairs | 154 | 93 | 63 | 15 | 27 | 31 |
| Extended Service Contracts | 13 | 13 | 16 | 5 | 1 | 16 |
| Others | 7 | 20 | 33 | 21 | 24 | 76 |
| TOTAL | 293 | 266 | 298 | 127 | 168 | 235 |

As indicated above, 298 vehicles were repurchased or replaced (trade assists) by manufacturers in CY 95 through settlement negotiations prior to conducting a hearing and required no formal decision. This represents an increase of $16 \%$ from CY 94 and $45 \%$ from CY 93. The breakdown of repurchase or trade assist (replacement) settlements per manufacturer forCYs 93 to 95 is shown on page 7 . The number of trade assists (replacements) increased $10 \%$ from CY 94 and $28 \%$ from CY 93 , while the number of repurchases increased $28 \%$ and $85 \%$, respectively. It is also apparent from Chart D that some manufacturers, i.e., Chrysler, General Motors, Mazda, Nissan and Saab, have increased the number of pre-hearing settlements rather significantly during this time.

CHART D
REPURCHASE/REPLACEMENT/TRADE ASSIST - PRE-HEARING SETTLEMENTS

| Manufacturer | Repurchase |  |  | Trade Assist |  |  | Total |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | CY 93 | CY 94 | CY 95 | CY 93 | CY 94 | CY 95 | CY 93 | CY 94 | CY 95 |
| AM General | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 1 |
| BMW | 0 | 1 | 0 | 0 | 1 | 1 | 0 | 2 | 1 |
| Chrysler | 19 | 10 | 14 | 43 | 43 | 72 | 62 | 53 | 86 |
| Coachmen | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 1 | 0 |
| Country Coach | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 1 | 0 |
| El Dorado | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 |
| Fleetwood | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 1 |
| Ford | 4 | 13 | 10 | 51 | 49 | 37 | 55 | 62 | 47 |
| General Motors | 21 | 48 | 65 | 34 | 48 | 54 | 55 | 96 | 119 |
| Holiday | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 |
| Honda | 1 | 0 | 0 | 1 | 6 | 2 | 2 | 6 | 2 |
| Hyundai | 6 | 3 | 6 | 4 | 3 | 4 | 10 | 6 | 10 |
| Isuzu | 0 | 2 | 1 | 0 | 1 | 1 | 0 | 3 | 2 |
| Jaguar | 0 | 0 | 0 | 1 | 0 | 0 | 1 | 0 | 0 |
| Kia | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 1 |
| Mazda | 3 | 3 | 6 | 2 | 4 | 3 | 5 | 7 | 9 |
| Mercedes | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 1 |
| Mitsubishi | 0 | 0 | 0 | 2 | 2 | 1 | 2 | 2 | 1 |
| Nissan | 1 | 3 | 2 | 1 | 2 | 5 | 2 | 5 | 7 |
| Peugeot | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 |
| Saab | 0 | 0 | 1 | 0 | 0 | 1 | 0 | 0 | 2 |
| Saturn | 0 | 2 | 1 | 0 | 1 | 0 | 0 | 3 | 1 |
| Sterling | 0 | $0^{\circ}$ | 0 | 1 | 0 | 0 | 1 | 0 | 0 |
| Subaru | 1 | 0 | 0 | 1 | 1 | 1 | 2 | 1 | 1 |
| Suzuki | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 1 |
| Toyota | 1 | 1 | 0 | 0 | 3 | 0 | 1 | 4 | 0 |
| Volkswagen | 0 | 2 | 4 | 3 | 1 | 0 | 3 | 3 | 4 |
| Volvo | 1 | 0 | 1 | 0 | 1 | 0 | 1 | 1 | 1 |
| TOTAL | 61 | 88 | 113 | 144 | 168 | 185 | 205 | 256 | 298 |

## REPURCHASE/TRADE ASSIST PRE-HEARING SETTLEMENTS

A settlement by replacement of the vehicle is also referred to as a trade assist. The amount of assistance by a manufacturer can vary from a few hundred dollars towards the purchase of a new vehicle to a "no cost" replacement. In most cases, a consumer is traded into a new vehicle on a "no profit" basis by the manufacturer/dealer subject only to a mileage charge.

## FORMAL PROCEEDINGS

If not resolved informally, complaints are set for a hearing on the merits to be conducted by the Division's Administrative Law Judges (ALJs) who travel the state, holding hearings as close and convenient to consumers as possible. Division staff members work to schedule unresolved complaints promptly, and ALJs work hard to issue decisions and orders within 150 days after the filing of a complaint. This time limit, however, may not be met in every case.

Although the hearing procedures are more formal than the pre-hearing mediation inspections conducted by the advisors, efforts are made by staff to assist consumers. The advisors contact consumers prior to the hearing to review the hearing procedures and to answer any questions that may arise. The advisors also discuss with consumers the proof requirements of the lemon law, which are clearly described in a consumer handbook and in a soon to be released training video.

A hearing allows consumers and manufacturers to present evidence and arguments in support of their respective positions. The parties and their witnesses personally appear and present their evidence under oath and in accordance with the Administrative Procedure Act, the Texas Rules of Civil Procedure and the Texas Rules of Evidence. In addition, consumers are required to bring their vehicle to the hearing for an inspection and test drive. Following the hearing, the ALJ considers all of the evidence received and issues a written decision and order at a later date. Generally, orders require one of the following:

1) repurchase or replacement of the vehicle by the manufacturer, deducting a reasonable allowance for the consumer's use of the vehicle.
2) repair of the vehicle under the manufacturer's warranty, or
3) dismissal of the complaint if it was not proven.

The decision and order are sent to the parties by certified mail, return receipt requested. Any party who disagrees with the decision may file a motion for rehearing, which is a request for reconsideration of the decision, with either the Division Director or the Motor Vehicle Board, which consists of six citizen members appointed by the Governor. The results of the motion for rehearing can range widely from a denial to the granting of a complete new hearing. After a final ruling on a motion for rehearing, any party who disagrees with the Division's final action may file an appeal in state district court under the substantial evidence rule. A very small percentage of the total number of lemon law complaints that proceed to hearing are appealed. For example, in CY 95, only four lemon law cases were appealed, all by manufacturers.

Chart E shows how many complaints were filed against manufacturers by make for CYs 93 to 95 . It is clear that manufacturers with larger market share percentages experience a higher rate of complaints filed.

CHART E
NEW COMPLAINTS RECEIVED CY 93 - CY 95

| MANUFACTURER | MAKE | CY 93 | CY 94 | CY 95 |
| :---: | :---: | :---: | :---: | :---: |
| Airstream |  | 0 | 1 | 2 |
| Alfa Romeo |  | 1 | 1 | 0 |
| AM General |  | 0 | 0 | 2 |
| Barth |  | 0 | 0 | 1 |
| BMW |  | 7 | 8 | 9 |
|  | Chrysler | 24 | 29 | 28 |
|  | Dodge | 100 | 106 | 119 |
|  | Eagle | 16 | 7 | 10 |
|  | Jeep | 27 | 36 | 16 |
|  | Plymouth | $\underline{25}$ | 40 | 33 |
| Chrysler Total |  | 192 | 218 | 206 |
| Coachmen |  | 0 | 1 | 1 |
| Cobra |  | 0 | 0 | 2 |
| Country Coach |  | 1 | 1 | 0 |
| Damon |  | 1 | 0 | 2 |
| El Dorado |  | 0 | 1 | 0 |
| Fleetwood |  | 0 | 1 | 2 |
|  | Ford | 238 | 281 | 246 |
|  | Lincoln | 19 | 6 | 8 |
|  | Mercury | 31 | 49 | 38 |
| Ford Total |  | 288 | 336 | 292 |
| Four Winds |  | 0 | 0 | 3 |
|  | Buick | 24 | 18 | 12 |
|  | Cadillac | 14 | 13 | 7 |
|  | Chevrolet-Geo | 199 | 216 | 207 |
|  | GMC Truck | 48 | 56 | 59 |
|  | Oldsmobile | 19 | 12 | $12$ |
|  | Pontiac | $\underline{53}$ | $\underline{\underline{60}}$ | $39$ |
| General Motors Total |  | 357 | 375 | 336 |
| Georgie Boy |  | 1 | 0 | 0 |
| Gulf Stream |  | 3 | 2 | 5 |
| Harley Davidson |  | 1 | 0 | 2 |
| Holiday Rambler |  | 1 | 1 | 0 |
|  | Acura | 3 | 4 | 3 |
|  | Honda | 8 | $\underline{17}$ | $\underline{6}$ |
| Honda Total |  | 11 | 21 | 9 |
| Hyundai |  | 39 | 43 | 27 |
| Isuzu |  | 18 | 29 | 15 |
| Jaguar |  | 2 | 1 | 3 |
| Kawasaki |  | 1 | 1 | 3 |
| Kia |  | 0 | 0 | 3 |
| KTM |  | 0 | 1 | 0 |
| Land Rover |  | 0 | 1 | 1 |

Continued

CHART E (continued)
NEW COMPLAINTS RECEIVED CY 93 - CY 95

| MANUFACTURER | MAKE | CY 93 | CY 94 | CY 95 |
| :---: | :---: | :---: | :---: | :---: |
| Lexus |  | 0 | 0 | 3 |
| Mack |  | 0 | 1 | 0 |
| Mallard |  | 0 | 0 | 1 |
| Mazda |  | 51 | 48 | 44 |
| Mercedes-Benz |  | 6 | 7 | 8 |
| Mitsubishi |  | 20 | 22 | 29 |
| Monaco |  | 0 | 1 | 0 |
| Newmar |  | 0 | 0 | 2 |
| Nissan Total | Infiniti Nissan | $\begin{array}{r} 1 \\ \\ 35 \quad \underline{34} \\ \hline \end{array}$ | 0 $43 \quad 43$ | 27 $\begin{array}{r}2 \\ \underline{25}\end{array}$ |
| Paccar Total | Kenworth Peterbilt | 0 1 | 3 | 0 0 |
| Polaris |  | 0 | 0 | 1 |
| Porsche |  | 1 | 2 | 0 |
| Rexhall |  | 1 | 0 | 1 |
| Rockwood |  | 1 | 0 | 0 |
| Saab |  | 3 | 2 |  |
| Safari |  | 0 | 1 | 1 |
| Saturn |  | 0 | 5 | 8 |
| Sterling |  | 2 | 0 | 0 |
| Subaru |  | 7 | 5 | 1 |
| Suzuki |  | 1 | 1 | 0 |
| Thor |  | 0 | 0 | 3 |
| Toyota |  | 21 | 27 | 17 |
| Volkswagen Total | Audi Volkswagen | $12 \quad \begin{array}{r}2 \\ \underline{10}\end{array}$ | 2 $15 \quad \underline{13}$ | $\begin{array}{r}1 \\ 7 \\ \hline\end{array}$ |
| Volvo |  | 2 | 5 | 7 |
| Winnebago |  | 3 | 1 | 2 |
| Yamaha |  | 2 | 1 | 0 |
| TOTAL COMPLAINTS RECEIVED |  | 1,093 | 1,233 | 1,093 |

Chart F, which is new this year, shows how many complaints were filed by model, including a complaint filed index (CFI). The CFI, which was obtained by dividing the model's share of the complaints filed in CY 95 by its market share ${ }^{2}$ in CY 95 , will enable consumers to determine if a model has received more or less than its "expected share" of complaints. If a model's share of the complaints filed equals its market share, the CFI will be 1.0 . Accordingly, if a model has a CFI greater than 1.0 , it has more than its expected share of complaints. On the other hand, if the CFI is less than 1.0 , the model has less than its expected share of complaints.

There are 19 models with a market share greater than $1 \%$ (sales over 11,487 ) having a CFI below 1.0, including 8 models with a CFI below 0.5 . The top 8 models having a CFI below 0.5 , ranked from the lowest to the highest, are Honda Accord, Toyota Corolla, Honda Civic, Saturn SL, Ford Escort, Ford Ranger, Nissan Pickup and Toyota Camry. On the other hand, there are 8 models with a market share greater than $1 \%$ having a CFI above 1.0. The bottom 8 models having a CFI above 1.0, ranked from the lowest to the highest, are Chevrolet Blazer, Ford Mustang, Dodge Caravan Vans, Chevrolet Cavalier, Ford F Series Pickups, Dodge BR Pickups, Ford E Vans and Chevrolet Camaro.

[^1]
## CHART F <br> COMPLAINT FILED INDEX BY MODEL

| MAKE | MODEL | COMPLAINTS FILED | COMPLAINT SHARE | TEXAS SALES | MARKET SHARE | CFI |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ACURA | Integra | 2 | 0.18\% | 3,628 | 0.3158\% | 0.58 |
|  | Vigor | 1 | 0.09\% | 708 | 0.0616\% | 1.48 |
| AIRSTREAM | Legacy | 1 | 0.09\% | Unknown |  |  |
| AM GENERAL | Hummer | 2 | 0.18\% | Unknown |  |  |
| AUDI | A6 Quattro | 1 | 0.09\% | 137 | 0.0119\% | 7.67 |
| BARTH | Regal | 1 | 0.09\% | Unknown |  |  |
| BMW | 318 i | 1 | 0.09\% |  |  |  |
|  | 325i | 2 | 0.18\% |  |  |  |
|  | 300 SERIES | 3 | 0.27\% | 4,040 | 0.3517\% | 0.78 |
|  | 525i | 3 | 0.27\% |  |  |  |
|  | 530 i | 1 | 0.09\% |  |  |  |
|  | 540 i | $\underline{2}$ | 0.18\% |  |  |  |
|  | 500 SERIES | 6 | 0.55\% | 1,347 | 0.1173\% | 4.68 |
| BUICK | Century | 1 | 0.09\% | 5,376 | 0.4680\% | 0.20 |
|  | LeSabre | 3 | 0.27\% | 8,663 | 0.7541\% | 0.36 |
|  | Riviera | 1 | 0.09\% | 1,374 | 0.1196\% | 0.76 |
|  | Roadmaster | 5 | 0.46\% | 2,602 | 0.2265\% | 2.02 |
|  | Skylark | 2 | 0.18\% | 2,895 | 0.2520\% | 0.73 |
| CADILLAC | DeVille | 2 | 0.18\% | 8,484 | 0.7385\% | 0.25 |
|  | Fleetwood | 3 | 0.27\% | 1,284 | 0.1118\% | 2.46 |
|  | Seville | 2 | 0.18\% | 2,216 | 0.1929\% | 0.95 |
| CHEVROLETGEO | Astro Van | 13 | 1.19\% | 7,245 | 0.6307\% | 1.89 |
|  | Beretta | 4 | 0.37\% | 3,686 | 0.3209\% | 1.14 |
|  | Blazer | 15 | 1.37\% | 13,778 | 1.1994\% | 1.14 |
|  | C1500 Pickup | 29 | 2.65\% |  |  |  |
|  | C2500 Pickup | 10 | 0.91\% |  |  |  |
|  | C3500 Pickup | $\underline{15}$ | 1.37\% |  |  |  |
|  | C SERIES PICKUPS | 54 | 4.94\% | 82,352 | 7.1688\% | 0.69 |
|  | Camaro | 24 | 2.20\% | 11,747 | 1.0226\% | 2.15 |
|  | Caprice/Impala SS | 3 | 0.27\% | 6,741 | 0.5868\% | 0.47 |
|  | Cavalier | 16 | 1.46\% | 12,343 | 1.0745\% | 1.36 |
|  | Corsica | 7 | 0.64\% | 9,031 | 0.7862\% | 0.81 |
|  | Corvette | 2 | 0.18\% | 1,545 | 0.1345\% | 1.36 |
|  | G Van | 15 | 1.37\% | 6,598 | 0.5744\% | 2.39 |
|  | Geo Metro | 5 | 0.46\% | 4,631 | 0.4031\% | 1.13 |
|  | Geo Prism | 2 | 0.18\% | 8,852 | 0.7706\% | 0.24 |
|  | Geo Storm | 1 | 0.09\% | 3,413* | 0.2971\% | 0.31 |
|  | Geo Tracker | 2 | 0.18\% | 2,647 | 0.2304\% | 0.79 |
|  | Lumina | 8 | 0.73\% | 12,930 | 1.1256\% | 0.65 |
|  | Lumina APV | 2 | 0.18\% | 2,244 | 0.1953\% | 0.94 |
|  | S10 Pickup | 15 | 1.37\% | 17,759 | 1.5459\% | 0.89 |
|  | Suburban | 18 | 1.65\% | 19,167 | 1.6685\% | 0.99 |

CHART F (continued)
COMPLAINT FILED INDEX BY MODEL

| MAKE | MODEL | COMPLAINTS FILED | COMPLAINT SHARE | TEXAS <br> SALES | MARKET SHARE | CFI |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| CHRYSLER | Cirrus | 3 | 0.27\% | 3,499 | 0.3046\% | 0.90 |
|  | Concorde | 5 | 0.46\% | 2,939 | 0.2558\% | 1.79 |
|  | Fifth Avenue | 1 | 0.09\% | 2,254* | 0.1962\% | 0.47 |
|  | Imperial | 1 | 0.09\% | 344* | 0.0299\% | 3.06 |
|  | LeBaron | 6 | 0.55\% | 2,600** | 0.2263\% | 2.43 |
|  | LHS | 1 | 0.09\% | 1,930 | 0.1680\% | 0.54 |
|  | New Yorker | 6 | 0.55\% | 1,409 | 0.1227\% | 4.48 |
|  | Sebring | 1 | 0.09\% | 1,430 | 0.1245\% | 0.73 |
|  | Town \& Country Van | 3 | 0.27\% | 2,607 | 0.2269\% | 1.21 |
| COACHMEN | Santara | 1 | 0.09\% | Unknown |  |  |
| COBRA | Cobra | 1 | 0.09\% | Unknown |  |  |
| CORDOBA | Cobra | 1 | 0.09\% | Unknown |  |  |
| DAMON | Damon Ultrasport | $\begin{aligned} & 1 \\ & 1 \end{aligned}$ | $\begin{aligned} & 0.09 \% \\ & 0.09 \% \end{aligned}$ | Unknown Unknown |  |  |
| DODGE | Avenger | 5 | 0.46\% | 2,267 | 0.1973\% | 2.32 |
|  | B1500 Van | 1 | 0.09\% |  |  |  |
|  | B2500 Van | 4 | 0.36\% |  |  |  |
|  | B3500 Van | $\underline{2}$ | 0.18\% |  |  |  |
|  | B VANS | 7 | 0.64\% | 4,985 | 0.4340\% | 1.48 |
|  | BR1500 Pickup | 24 | 2.19\% |  |  |  |
|  | BR2500 Pickup | 12 | 1.09\% |  |  |  |
|  | BR3500 Pickup | $\underline{\underline{10}}$ | 0.91\% |  |  |  |
|  | BR PICKUPS | 46 | 4.21\% | 27,984 | 2.4360\% | 1.73 |
|  | Caravan Van | 15 | 1.37\% | 12,014 | 1.0458\% | 1.31 |
|  | Colt | 2 | 0.18\% | 857* | 0.0746\% | 2.45 |
|  | Dakota Pickup | 11 | 1.01\% | 6,286 | 0.5472\% | 1.84 |
|  | Dynasty | 3 | 0.27\% | 3,193* | 0.2780\% | 0.99 |
|  | Intrepid | 8 | 0.73\% | 7,605 | 0.6620\% | 1.11 |
|  | Neon | 10 | 0.91\% | 8,321 | 0.7244\% | 1.26 |
|  | Ram 50 | 3 | 0.27\% | Unknown |  |  |
|  | Shadow | 4 | 0.37\% | 5,420* | 0.4718\% | 0.78 |
|  | Spirit | 3 | 0.27\% | 1,047 | 0.0911\% | 3.01 |
|  | Stealth | 1 | 0.09\% | 343 | 0.0299\% | 3.06 |
|  | Stratus | 1 | 0.09\% | 3,816 | 0.3322\% | 0.28 |
| EAGLE | Talon | 9 | 0.82\% | 1,651 | 0.1437\% | 5.73 |
|  | Vision | 1 | 0.09\% | 1,242 | 0.1081\% | 0.85 |
| FLEETWOOD | Bounder | 1 | 0.09\% | Unknown |  |  |
|  | Flair | 1 | 0.09\% | Unknown |  |  |
| FORD | Aerostar Van | 7 | 0.64\% | 8,245 | 0.7177\% | 0.89 |
|  | Aspire | 1 | 0.09\% | 4,346 | 0.3783\% | 0.24 |
|  | Bronco | 3 | 0.27\% | 1,468 | 0.1278\% | 2.15 |
|  | Contour | 2 | 0.18\% | 11,255 | 0.9798\% | 0.19 |
|  | Crown Victoria | 6 | 0.55\% | 8,359 | 0.7277\% | 0.75 |

CHART F (continued)
COMPLAINT FILED INDEX BY MODEL

| MAKE | MODEL | COMPLAINTS FILED | COMPLAINT SHARE | TEXAS SALES | MARKET SHARE | CFI |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\quad$ E150 Van <br> $\quad$ E250 Van <br> E350 Van <br> E VANS <br> Escort <br> Explorer <br> F150 Pickup <br> F250 Pickup <br> F350 Pickup <br> F SERIES PICKUPS <br> F450 Pickup <br> Ford Super Duty <br> LA-8000 <br> Mustang <br> Probe <br> Ranger <br> Taurus <br> Tempo <br> Thunderbird <br> Windstar Van |  19 <br>  1 <br> 21 1 <br> 6  <br> 16  <br>  60 <br>  18 <br>  $\underline{25}$ <br> 103  <br> 2  <br> 1  <br> 3  <br> 15  <br> 5  <br> 11  <br> 13  <br> 10  <br> 14  <br> 8  | $1.73 \%$ $0.09 \%$ $\underline{0.09} \%$ $1.92 \%$ $0.55 \%$ $1.46 \%$ $5.47 \%$ $1.64 \%$ $\underline{2.28 \%}$ $9.42 \%$ $0.18 \%$ $0.09 \%$ $0.27 \%$ $1.37 \%$ $0.46 \%$ $1.01 \%$ $1.19 \%$ $0.91 \%$ $1.28 \%$ $0.73 \%$ | $\begin{aligned} & 12,618 \\ & 18,706 \\ & 28,373 \end{aligned}$ <br> 77,870 <br> Unknown $1,360$ $\begin{gathered} \text { Unknown } \\ 13,258 \\ 3,906 \\ 31,711 \\ 20,519 \\ 14,066^{*} \\ 7,894 \\ 11,495 \end{gathered}$ | 1.0984\% <br> 1.6284\% <br> 2.4699\% <br> 6.7787\% <br> 0.1184\% <br> 1.1541\% <br> 0.3400\% <br> 2.7605\% <br> 1.7862\% <br> 1.2245\% <br> 0.6872\% <br> 1.0007\% | $\begin{aligned} & 1.75 \\ & 0.34 \\ & 0.59 \\ & \\ & \\ & 1.39 \\ & \\ & 0.77 \\ & \\ & 1.19 \\ & 1.35 \\ & 0.36 \\ & 0.67 \\ & 0.75 \\ & 1.86 \\ & 0.73 \end{aligned}$ |
| FOUR WINDS | Dutchman 34Q | $\begin{aligned} & 2 \\ & 1 \end{aligned}$ | $\begin{aligned} & 0.18 \% \\ & 0.09 \% \end{aligned}$ | Unknown Unknown |  |  |
| GMC TRUCK | G Van Jimmy <br> Sierra 1500 Pickup <br> Sierra 2500 Pickup <br> Sierra 3500 Pickup <br> SIERRA PICKUPS <br> Sonoma <br> Suburban | $\begin{array}{rr} \hline 5 & \\ 14 & \\ & 20 \\ & 1 \\ & \underline{4} \\ 25 & \\ 5 & \\ 7 & \end{array}$ | $0.46 \%$ $1.28 \%$ $1.82 \%$ $0.09 \%$ $\underline{0.36 \%}$ $2.29 \%$ $0.46 \%$ $0.64 \%$ | $\begin{array}{r} 2,640 \\ 4,236 \\ \\ \hline 28,392 \\ 4,119 \\ 5,056 \end{array}$ | $\begin{aligned} & 0.2298 \% \\ & 0.3687 \% \end{aligned}$ <br> 2.4716\% <br> 0.3586\% <br> 0.4401\% | $\begin{aligned} & 1.99 \\ & 3.47 \\ & \\ & \\ & 0.93 \\ & 1.28 \\ & 1.46 \end{aligned}$ |
| GULF STREAM | Tourmaster Ultra | $\begin{aligned} & 2 \\ & 3 \end{aligned}$ | $\begin{aligned} & 0.18 \% \\ & 0.27 \% \end{aligned}$ | Unknown Unknown |  |  |
| HARLEY DAVIDSON | FLHTC | 1 | 0.09\% | Unknown |  |  |
|  | Ultra Heritage | 1 | 0.09\% | Unknown |  |  |
| HONDA | Accord Civic Goldwing | $\begin{aligned} & 1 \\ & 4 \\ & 1 \end{aligned}$ | $\begin{aligned} & \hline 0.09 \% \\ & 0.37 \% \\ & 0.09 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & 22,046 \\ & 15,663 \end{aligned}$ <br> Unknown | $\begin{aligned} & 1.9191 \% \\ & 1.3635 \% \end{aligned}$ | $\begin{aligned} & 0.05 \\ & 0.27 \end{aligned}$ |
| HYUNDAI | Elantra <br> Excel Scoupe Sonata | $\begin{array}{r} 13 \\ 4 \\ 2 \\ 8 \end{array}$ | $\begin{aligned} & 1.19 \% \\ & 0.37 \% \\ & 0.18 \% \\ & 0.73 \% \end{aligned}$ | $\begin{aligned} & 3,075 \\ & 2,901^{* *} \\ & 1,160^{* *} \\ & 1,938 \end{aligned}$ | $\begin{aligned} & 0.2677 \% \\ & 0.2525 \% \\ & 0.1010 \% \\ & 0.1687 \% \end{aligned}$ | $\begin{aligned} & 4.44 \\ & 1.45 \\ & 1.81 \\ & 4.34 \end{aligned}$ |
| INFINITI | $\begin{aligned} & \mathrm{J} 30 \\ & \text { Q45 } \end{aligned}$ | $\begin{aligned} & 1 \\ & 1 \end{aligned}$ | $\begin{aligned} & 0.09 \% \\ & 0.09 \% \end{aligned}$ | $\begin{array}{r} 1,134 \\ 554 \end{array}$ | $\begin{aligned} & 0.0987 \% \\ & 0.0482 \% \end{aligned}$ | $\begin{aligned} & 0.93 \\ & 1.90 \end{aligned}$ |

CHART F (continued)
COMPLAINT FILED INDEX BY MODEL

| MAKE | MODEL | COMPLAINTS <br> FILED | COMPLAINT <br> SHARE | TEXAS <br> SALES | MARKET <br> SHARE | CFI |
| :--- | :--- | :---: | :---: | :---: | :---: | :---: |
| ISUZU | Pickup | 2 |  | $0.18 \%$ | 2,308 | $0.2009 \%$ |
|  | Rodeo | 9 | $0.82 \%$ | 6,509 | $0.5666 \%$ | 1.45 |
|  | Trooper | 4 |  | $0.37 \%$ | 1,876 | $0.1633 \%$ | 2.24.

CHART F (continued)
COMPLAINT FILED INDEX BY MODEL

| MAKE | MODEL | COMPLAINTS FILED | COMPLAINT SHARE | TEXAS SALES | MARKET SHARE | CFI |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| MERCURY | Capri | 2 | 0.18\% | 616* | 0.0536\% | 3.41 |
|  | Cougar | 20 | 1.83\% | 6,695 | 0.5828\% | 3.14 |
|  | Grand Marquis | 4 | 0.37\% | 8,533 | 0.7428\% | 0.49 |
|  | Mystique | 1 | 0.09\% | 4,074 | 0.3546\% | 0.26 |
|  | Sable | 4 | 0.37\% | 4,464 | 0.3886\% | 0.94 |
|  | Topaz | 1 | 0.09\% | 5,335* | 0.4644\% | 0.20 |
|  | Villager Van | 5 | 0.46\% | 4,109 | 0.3577\% | 1.28 |
| MITSUBISHI | Diamante | 3 | 0.27\% | 1,762* | 0.1534\% | 1.79 |
|  | Eclipse | 14 | 1.28\% | 5,347 | 0.4655\% | 2.75 |
|  | Expo | 1 | 0.09\% | 385* | 0.0335\% | 2.73 |
|  | Galant | 9 | 0.82\% | 4,728 | 0.4116\% | 2.00 |
|  | Mirage | 1 | 0.09\% | 3,030 | 0.2638\% | 0.35 |
|  | 3000GT | 1 | 0.09\% | 1,073 | 0.0934\% | 0.98 |
| NEWMAR | Kountry Aire | 1 | 0.09\% | Unknown |  |  |
|  | Kountry Star | 1 | 0.09\% | Unknown |  |  |
| NISSAN | Altima | 7 | 0.64\% | 11,767 | 1.0243\% | 0.63 |
|  | Maxima | 6 | 0.55\% | 11,108 | 0.9670\% | 0.57 |
|  | Pathfinder | 2 | 0.18\% | 3,335 | 0.2903\% | 0.63 |
|  | Pickup | 5 | 0.46\% | 12,550 | 1.0925\% | 0.42 |
|  | Sentra | 5 | 0.46\% | 10,446 | 0.9093\% | 0.50 |
| OLDSMOBILE | Achieva | 1 | 0.09\% | 2,661 | 0.2316\% | 0.39 |
|  | Calais | 1 | 0.09\% | None |  |  |
|  | Cutlass | 9 | 0.82\% | 4,888 | 0.4255\% | 1.94 |
|  | Silhouette Van | 1 | 0.09\% | 764 | 0.0665\% | 1.38 |
| PLYMOUTH | Acclaim | 1 | 0.09\% | 570 | 0.0496\% | 1.84 |
|  | Colt | 1 | 0.09\% | 705* | 0.0614\% | 1.49 |
|  | Horizon | 1 | 0.09\% | None |  |  |
|  | Laser | 1 | 0.09\% | 1,122* | 0.0977\% | 0.94 |
|  | Neon | 10 | 0.91\% | 5,775 | 0.5027\% | 1.82 |
|  | Sundance | 1 | 0.09\% | 3,343* | 0.2910\% | 0.31 |
|  | Voyager Van | 18 | 1.65\% | 9,877 | 0.8598\% | 1.92 |
| PONTIAC | Bonneville | 4 | 0.37\% | 4,729 | 0.4117\% | 0.89 |
|  | Firebird | 7 | 0.64\% | 4,905 | 0.4270\% | 1.50 |
|  | Grand Am | 14 | 1.28\% | 17,484 | 1.5220\% | 0.84 |
|  | Grand Prix | 8 | 0.73\% | 8,231 | 0.7165\% | 1.02 |
|  | Safari | 3 | 0.27\% | 1,329 | 0.1157\% | 2.37 |
|  | Sunbird | 1 | 0.09\% | 4,636* | 0.4036\% | 0.23 |
|  | Trans Am | 2 | 0.18\% | None |  |  |
|  | Trans Sport Van | 3 | 0.27\% | 1,329 | 0.1157\% | 2.37 |
| REXHALL | Aerobus | 1 | 0.09\% | Unknown |  |  |
| SAAB | 900 | 3 | 0.27\% | 336 | 0.0292\% | 9.38 |
|  | 9000 | 1 | 0.09\% | 64 | 0.0056\% | 16.42 |
| SAFARI | Continental | 1 | 0.09\% | Unknown |  |  |

## CHART F (continued) <br> COMPLAINT FILED INDEX BY MODEL

| MAKE | MODEL | COMPLAINTS <br> FILED | COMPLAINT <br> SHARE | TEXAS <br> SALES | MARKET <br> SHARE | CFI |
| :--- | :--- | :---: | :---: | :---: | :---: | :---: |
| SATURN | SC | 4 | $0.37 \%$ | 3,808 | $0.3315 \%$ | 1.10 |
|  | SL | 4 | $0.37 \%$ | 13,578 | $1.1820 \%$ | 0.31 |
| SUBARU | Justy | 1 | $0.09 \%$ | $365^{\star *}$ | $0.0318 \%$ | 2.88 |
| THOR | Pinnacle | 1 | $0.09 \%$ | Unknown |  |  |
|  | Residency | 2 | $0.18 \%$ | Unknown |  |  |
| TOYOTA | Avalon | 1 | $0.09 \%$ | 4,582 | $0.3989 \%$ | 0.23 |
|  | Camry | 9 | $0.82 \%$ | 21,320 | $1.8559 \%$ | 0.44 |
|  | Celica | 1 | $0.09 \%$ | 1,516 | $0.1320 \%$ | 0.69 |
|  | Corolla | 2 | $0.18 \%$ | 11,906 | $1.0364 \%$ | 0.18 |
|  | Pickup | 1 | $0.09 \%$ | 4,415 | $0.3843 \%$ | 0.24 |
|  | Previa Van | 1 | $0.09 \%$ | 1,387 | $0.1207 \%$ | 0.76 |
|  | T100 Pickup | 1 | $0.09 \%$ | 2,637 | $0.2296 \%$ | 0.40 |
|  | 4Runner | 1 | $0.09 \%$ | 6,060 | $0.5275 \%$ | 0.17 |
| VOLKSWAGEN | Eurovan | 2 | $0.18 \%$ | $227^{*}$ | $0.0198 \%$ | 9.26 |
|  | Golf | 1 | $0.09 \%$ | 537 | $0.0467 \%$ | 1.96 |
|  | Jetta | 4 | $0.37 \%$ | 2,016 | $0.1755 \%$ | 2.09 |
|  | VOLVO | 4 | $0.37 \%$ | 627 | $0.0546 \%$ | 6.70 |
|  | 960 | 3 | $0.27 \%$ | 1,018 | $0.0886 \%$ | 3.10 |
| WINNEBAGO | Brave | Elante | 1 | $0.09 \%$ | Unknown |  |
|  |  |  | 1,093 | $100 \%$ |  |  |
| TOTAL |  |  |  |  |  |  |

Chart G, which is also new for CY 95, shows how many defects by component system or category that consumers reported on filing their complaints. As the chart indicates, consumers reported 4,109 defects, or 3.76 defects per vehicle, with the engine performance/ emissions category being the most common ( $13.87 \%$ ).

## CHART G <br> DEFECTS REPORTED - CY 95

| CATEGORY | NUMBER | PERCENT OF <br> TOTAL REPORTED |
| :--- | :---: | :---: |
| Engine (mechanical) | 453 | $11.02 \%$ |
| Engine (performance/emissions) | 570 | $13.87 \%$ |
| Air conditioning and heating | 282 | $6.86 \%$ |
| Automatic transmission | 339 | $8.25 \%$ |
| Standard transmission | 128 | $3.12 \%$ |
| Driveline (axles and driveshaft)/vibrations | 144 | $3.50 \%$ |
| Brakes | 433 | $10.54 \%$ |
| Electrical | 469 | $11.41 \%$ |
| Suspension and steering | 391 | $9.52 \%$ |
| Body and trim | 410 | $9.98 \%$ |
| Paint | 163 | $3.97 \%$ |
| Water leaks | 136 | $3.31 \%$ |
| Safety devices, seat belts, airbags | 60 | $1.46 \%$ |
| Other | 131 | $3.19 \%$ |
| TOTAL DEFECTS REPORTED | $\mathbf{4 , 1 0 9}$ | $100 \%$ |

Chart H shows how many complaints were closed against manufacturers by make, how many were scheduled for hearing, how many final orders (hearings held) were issued and how many repurchases and replacement orders were entered. The number of complaints closed $(1,057)$ increased $13.2 \%$ from CY 94 , while the number of hearings scheduled in CY 95 increased $20.6 \%$ from CY 94 and $34.5 \%$ from CY 93 . However, the number of hearings held in CY 94 decreased $6.5 \%$ from CY 94 and $46.9 \%$ from CY 93 , while the number of vehicles ordered repurchased or replaced decreased $6.8 \%$ from CY 94 and $25.7 \%$ from CY 93.

## CHART H

COMPLAINTS CLOSED - BY MANUFACTURER AND MAKE - CY 95

| MANUFACTURER | MAKE | COMPLAINTS CLOSED | hearings SCHEDULED | $\begin{aligned} & \text { FINAL } \\ & \text { ORDERS } \end{aligned}$ | REPURCHASEI REPLACEMENT ORDERS |
| :---: | :---: | :---: | :---: | :---: | :---: |
| AIRSTREAM |  | 1 | 0 | 0 | 0 |
| AM GENERAL |  | 2 | 1 | 0 | 0 |
| BMW |  | 9 | 6 | 4 | 2 |
| CHRYSLER TOTAL | Chrysler <br> Dodge <br> Eagle <br> Jeep <br> Plymouth | 29 110 10 29 40 218 | $\begin{array}{r} 11 \\ 43 \\ \\ 4 \\ \\ \\ \\ \\ \\ \hline 13 \\ \hline= \end{array}$ |  |  0 <br>  4 <br>  0 <br>  0 <br>  1 <br>   |
| DAMON |  | 1 | 1 | 1 | 1 |
| EL DORADO |  | 1 | 1 | 0 | 0 |
| FLEETWOOD |  | 3 | 2 | 0 | 0 |
| FORD TOTAL | Ford Lincoln Mercury | $\begin{array}{r} 217 \\ 4 \\ 367 \\ \hline 36 \end{array}$ | $\begin{array}{r} 109 \\ 2 \\ 127 \quad 16 \\ \hline \end{array}$ | $\begin{array}{r} 44 \\ 1 \\ 72 \\ \hline \end{array}$ | $\begin{array}{r} 20 \\ 0 \\ 22 \quad \\ \hline \end{array}$ |
| FOUR WINDS |  | 1 | 0 | 0 | 0 |
| GENERAL MOTORS TOTAL | Buick <br> Cadillac <br> Chevrolet-Geo <br> GMC Truck <br> Oldsmobile <br> Pontiac | 13 <br> 9 <br> 9 <br>  <br>  <br>  <br> 47 <br> 42 <br> 12 <br>  | 3  <br> 4  <br> 62  <br> 13  <br> 3  <br>  $\underline{21}$ <br> 106  |  |  0 <br>  0 <br>  1 <br>  2 <br>  1 <br>  2 <br>   |
| GULF STREAM |  | 3 | 1 | 1 | 0 |
| HONDA TOTAL | Acura Honda | $\begin{array}{r} 4 \\ 12 \quad 8 \\ \hline= \end{array}$ |  |  |  |
| HYUNDAI |  | 32 | 18 | 5 | 0 |
| ISUZU |  | 29 | 17 | 6 | 1 |
| JAGUAR |  | 2 | 1 | 0 | 0 |
| KAWASAKI |  | 3 | 2 | 1 | 1 |
| KIA |  | 1 | 1 | 0 | 0 |
| LAND ROVER |  | 1 | 1 | 0 | 0 |
| LEXUS |  | 3 | 1 | 0 | 0 |
| MAZDA |  | 41 | 24 | 7 | 5 |

CHART H (continued)
COMPLAINTS CLOSED - BY MANUFACTURER AND MAKE - CY 95

| MANUFACTURER | MAKE | COMPLAINTS CLOSED | HEARINGS SCHEDULED | $\begin{aligned} & \text { FINAL } \\ & \text { ORDERS } \end{aligned}$ | REPURCHASE REPLACEMENT ORDERS |
| :---: | :---: | :---: | :---: | :---: | :---: |
| MERCEDES-BENZ |  | 7 | 2 | 0 | 0 |
| MITSUBISHI |  | 20 | 13 | 5 | 3 |
| MONACO |  | 1 | 1 | 1 | 1 |
| NISSAN TOTAL | Infiniti Nissan | $\begin{array}{r} 0 \\ 36 \quad \begin{array}{r} 0 \\ \hline \end{array} \\ \hline \end{array}$ | $\begin{array}{r} 0 \\ 16 \stackrel{16}{\underline{1}} \end{array}$ |  |  |
| PACCAR TOTAL | Kenworth <br> Peterbilt | $\begin{array}{r} 1 \\ 2 \\ \hline \end{array}$ | $\begin{array}{r} 1 \\ 0 \\ \hline \hline \end{array}$ |  | $\begin{array}{r} 0 \\ 0 \\ \hline \hline \end{array}$ |
| PORSCHE |  | 1 | 0 | 0 | 0 |
| REXHALL |  | 1 | 0 | 0 | 0 |
| SAAB |  | 2 | 1 | 0 | 0 |
| SATURN |  | 5 | 3 | 0 | 0 |
| SUBARU |  | 3 | 2 | 0 | 0 |
| SUZUKI |  | 1 | 1 | 0 | 0 |
| THOR |  | 1 | 1 | 0 | 0 |
| TOYOTA |  | 17 | 7 | 2 | 1 |
| VOLKSWAGEN TOTAL | Audi Volkswagen | $\begin{aligned} & \quad \begin{array}{r} 1 \\ 8 \\ 9 \end{array} \\ & \hline \end{aligned}$ |  | 4 <br>  | ${ }_{0} \begin{aligned} & \text { O } \\ & \\ & 0\end{aligned}$ |
| VOLVO |  | 3 | 2 | 0 | 0 |
| WINNEBAGO |  | 1 | 0 | 0 | 0 |
| YAMAHA |  | 1 | 1 | 0 | 0 |
| TOTAL CLOSED CY 95 |  | 1,057 | 456 | 130 | 55 |

There were 459 formal orders that were entered in CY 95 . Of those, 84 orders required repair, repurchase or replacement of complainants' vehicles. In addition, in 235 cases, settlements favorable to complainants were reached after a hearing was scheduled, resulting in settlement orders. The remaining 140 complaints resulted in dismissals, either because they were abandoned or were not proven. Thus, in $70 \%$ of the cases which were scheduled for hearing, complainants received some form of relief. See Chart I below which indicates the respective outcomes of the 459 complaints in which formal orders were entered. Statistics for CYs 94 and 93 are also included in the chart for comparison purposes.

CHART I
FORMAL COMPLAINT RESOLUTION


## REPURCHASES/REPLACEMENTS ORDERED

Chart J ${ }^{3}$ describes the vehicles that the Division ordered repurchased or replaced by manufacturers, converters or distributors in CY 95. The orders were issued after a contested hearing when an ALJ found the complainant met the statutory requirements for repurchase or replacement relief under the lemon law. In CY 95 there were 55 passenger cars, trucks and motorcycles ordered repurchased or replaced, including 27 cars, 26 trucks and 2 motorcycles. The 26 trucks include 2 motor homes.

[^2]CHART J
VEHICLE REPURCHASES/REPLACEMENTS - CY 95

| YR | MAKE | MODEL | PROBLEM AREA | PRICE | MARKET \% | REPUR. \% | $\begin{array}{\|l\|} \hline \text { LEMON } \\ \text { INDEX } \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 92 | BMW | 525 | Engine, Performance/ Emissions, Automatic Transmission, Electrical | \$32,617.04 | 0.55\% | 1.8\% | 3.306 |
| 94 | BMW | K75 <br> (Motorcycle) | Engine, Performance/ Emissions | \$ 8,052.20 | 0.55\% | Unknown | 0.00 |
| 94 | Chevrolet' | 1500 | Suspension \& Steering, Body \& Trim | \$16,043.36 | 20.90\% | 1.8\% | 0.087 |
| 93 | Damon/ Chevrolet | Intruder <br> (Motor Home) | Electrical, Body \& Trim | \$39,568.72 | Unknown | 1.8\% | Unknown |
| 94 | Dodge | BR1500 pickup | Suspension \& Steering | \$14,495.91 | 6.86\% | 7.3\% | 1.060 |
| 94 | Dodge | BR3500 pickup | Brakes, Electrical | \$25,344.75 | 6.86\% | 7.3\% | 1.060 |
| 93 | Dodge | Intrepid | Brakes | \$22,200.08 | 6.86\% | 7.3\% | 1.060 |
| 95 | Dodge | Neon | Brakes | \$11,141.63 | 6.86\% | 7.3\% | 1.060 |
| 93 | Ford | Aeromax | Driveline (Axles \& Driveshaft)/Vibrations | \$75,266.22 | 23.24\% | 36.4\% | 1.565 |
| 93 | Ford | Aerostar | Engine, Mechanical | \$16,948.29 | 23.24\% | 36.4\% | 1.565 |
| 93 | Ford | Aerostar | Air Conditioning \& Heating | \$16,136.35 | 23.24\% | 36.4\% | 1.565 |
| 93 | Ford | Bronco | Brakes | \$16,062.42 | 23.24\% | 36.4\% | 1.565 |
| 93 | Ford | Explorer | Paint | \$17,329.19 | 23.24\% | 36.4\% | 1.565 |
| 94 | Ford | Explorer | Electrical | \$23,794.57 | 23.24\% | 36.4\% | 1.565 |
| 94 | Ford | F150 | Suspension \& Steering | \$18,703.86 | 23.24\% | 36.4\% | 1.565 |
| 94 | Ford | F250 | Driveline (Axles \& Driveshaft)/Vibrations | \$18,547.37 | 23.24\% | 36.4\% | 1.565 |
| 94 | Ford | F350 | Engine, Performance/ Emissions | \$23,269.57 | 23.24\% | 36.4\% | 1.565 |
| 94 | Ford | F450 | Engine, Mechanical, Air Conditioning \& Heating, Standard Transmission, Other | \$18,676.39 | 23.24\% | 36.4\% | 1.565 |
| 93 | Ford | Mustang | Paint | \$14,270.51 | 23.24\% | 36.4\% | 1.565 |
| 94 | Ford | Mustang | Engine, Mechanical, Automatic Transmission, Paint | \$25,112.70 | 23.24\% | 36.4\% | 1.565 |

## CHART J (continued)

VEHICLE REPURCHASES/REPLACEMENTS - CY 95

| YR | MAKE | MODEL | PROBLEM AREA | PRICE | MARKET \% | REPUR. \% | LEMON INDEX |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 94 | Ford | Mustang | Engine, Mechanical, Engine Performance/Emissions | \$21,168.81 | 23.24\% | 36.4\% | 1.565 |
| 93 | Ford | Ranger | Electrical | \$11,791.44 | 23.24\% | 36.4\% | 1.565 |
| 94 | Ford | Ranger | Suspension \& Steering | \$15,388.52 | 23.24\% | 36.4\% | 1.565 |
| 94 | Ford | Tempo | Engine, Performance/ Emissions | \$10,062.80 | 23.24\% | 36.4\% | 1.565 |
| 93 | Ford | Thunderbird | Body \& Trim | \$13,882.91 | 23.24\% | 36.4\% | 1.565 |
| 93 | Ford | Thunderbird | Suspension \& Steering | \$19,582.55 | 23.24\% | 36.4\% | 1.565 |
| 94 | Ford | Thunderbird | Brakes | \$15,993.60 | 23.24\% | 36.4\% | 1.565 |
| 93 | Ford | Van | Driveline (Axles \& Driveshaft)/Nibrations | \$19,134.07 | 23.24\% | 36.4\% | 1.565 |
| 94 | GMC Truck | Suburban | Safety Devices, Seat Belts, Airbags | \$21,316.12 | 4.20\% | 3.6\% | 0.866 |
| 94 | GMC Truck | Suburban | Engine, Performance/ Emissions | \$33,867.98 | 4.20\% | 3.6\% | 0.866 |
| 92 | Honda | Accord | Air Conditioning \& Heating | \$14,097.43 | 3.77\% | 1.8\% | 0.482 |
| 92 | Isuzu | Rodeo | Brakes, Other | \$16,981.45 | 0.7\% | 1.8\% | 25.974 |
| 95 | Kawasaki | VN800 <br> (Motorcycle) | Engine, Mechanical | \$ 8,248.04 | Unknown | 1.8\% | Unknown |
| 94 | Mazda* | 626 | Engine, Performance/ Emissions | \$21,250.29 | 2.46\% | 9.1\% | 3.695 |
| 92 | Mazda | 929 | Engine, Mechanical, Electrical | \$20,350.01 | 2.46\% | 9.1\% | 3.695 |
| 92 | Mazda | 929 | Engine, Mechanical | \$23,696.77 | 2.46\% | 9.1\% | 3.695 |
| 94 | Mazda* | B4000 | Paint | \$17,293.81 | 2.46\% | 9.1\% | 3.695 |
| 93 | Mazda | MX6 | Air Conditioning \& Heating, Paint | \$14,628.57 | 2.46\% | 9.1\% | 3.695 |
| 93 | Mercury | Capri | Water Leaks | \$12,338.64 | 2.76\% | 3.6\% | 1.318 |
| 93 | Mercury | Cougar | Water Leaks | \$14,651.75 | 2.76\% | 3.6\% | 1.318 |
| 94 | Mitsubishi | Galant | Brakes, Electrical, Other | \$15,705.01 | 1.38\% | 5.5\% | 3.953 |

## CHART J (continued)

VEHICLE REPURCHASES/REPLACEMENTS - CY 95

| YR | MAKE | MODEL | PROBLEM AREA | PRICE | MARKET \% | $\begin{array}{\|c\|} \hline \text { REPUR. } \\ \% \end{array}$ | $\begin{array}{\|l\|} \hline \text { LEMON } \\ \text { INDEX } \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 94 | Mitsubishi | Galant | Driveline (Axles \& Driveshaft)/Vibrations, Suspension \& Steering | \$17,535.66 | 1.38\% | 5.5\% | 3.953 |
| 94 | Mitsubishi | Mirage | Automatic Transmission | \$11,016.75 | 1.38\% | 5.5\% | 3.953 |
| 93 | Monaco | Squire (Motor Home) | Air Conditioning \& Heating, Other | \$135,532.16 | Unknown | 1.8\% | Unknown |
| 93 | Nissan | Altima | Body \& Trim | \$14,139.49 | 4.97\% | 10.9\% | 2.195 |
| 94 | Nissan | Maxima | Other | \$21,289.01 | 4.97\% | 10.9\% | 2.195 |
| 93 | Nissan | Pickup | Automatic Transmission | \$12,071.85 | 4.97\% | 10.9\% | 2.195 |
| 93 | Nissan | Pickup | Engine, Mechanical | \$8,930.63 | 4.97\% | 10.9\% | 2.195 |
| 93 | Nissan | Pickup | Standard Transmission, Suspension \& Steering | \$11,337.08 | 4.97\% | 10.9\% | 2.195 |
| 93 | Nissan | Quest | Safety Devices, Seat Belts, Airbags | \$15,207.82 | 4.97\% | 10.9\% | 2.195 |
| 93 | Oldsmobile | Achieva | Electrical | \$10,882.91 | 1.95\% | 1.8\% | 0.932 |
| 94 | Plymouth | Sundance | Engine, Mechanical, Water Leaks | \$9,244.77 | 1.42\% | 1.8\% | 1.280 |
| 92 | Pontiac | Bonneville | Air Conditioning \& Heating, Other | \$22,350.30 | 3.61\% | 3.6\% | 1.007 |
| 93 | Pontiac | Lemans | Engine, Mechanical, Air Conditioning \& Heating, Safety Devices, Seat Belts, Airbags | \$10,775.42 | 3.61\% | 3.6\% | 1.007 |
| 92 | Toyota | Camry | Engine, Performance/ Emissions | \$14,912.68 | 6.03\% | 1.8\% | 0.302 |
|  | TOTAL | 55 |  | \$1,130,238.23 |  |  |  |

The "lemon index" for each make was obtained by dividing the make's share of lemons in Texas by its market share in the state. The make's share of lemons was obtained by dividing the number of that make's vehicles found to be lemons by the total number of vehicles found to be lemons by the Division, 55 in CY 95 . For example, Chevrolet had one vehicle repurchased, which would be $1 / 55$, which equals $1.8 \%$. It is clear that a manufacturer with a low market share percentage, e.g., Mazda with $2.46 \%$, with a relatively high number of repurchase orders, e.g., 5, will get a high "lemon index", e.g., 3.695.

The following chart is provided to allow the reader to put the lemon index in perspective, taking into consideration the market share of the different manufacturers in Texas. In CY 95 there were 580,445 new cars registered in Texas from all manufacturers. This placed Texas as the third largest car market in the United States, behind California and Florida. The number of new trucks registered in CY 95 was 568,304, and Texas was the second largest truck market in the United States, second only to California. ${ }^{4}$

[^3]CHART K
MARKET SHARE PERCENTAGE - CY 95

| MANUFACTURER | MAKE | CARS | APPROXIMATE MARKET SHARE TRUCKS COMBINED |  |
| :---: | :---: | :---: | :---: | :---: |
| BMW |  | 1.09\% | 0.00\% | 0.55\% |
| CHRYSLER TOTAL | Chrysler <br> Dodge <br> Eagle <br> Jeep <br> Plymouth | 2.09\% <br> $4.11 \%$ <br> $0.60 \%$ <br> $0.00 \%$ <br>  <br> $7.92 \%$ <br>  | $\begin{array}{rr} \hline 0.46 \% \\ 9.67 \% \\ 0.00 \% \\ 4.09 \% \\ & \underline{1.74 \%} \\ 15.96 \% & \\ \hline \end{array}$ | $\begin{array}{r} 1.28 \% \\ 6.86 \% \\ 0.30 \% \\ 2.02 \% \\ \\ \\ \hline 1.42 \% \end{array}$ |
| FORD TOTAL | Ford Lincoln <br> Mercury | $\begin{array}{\|r\|r\|} \hline 15.25 \% \\ 1.76 \% \\ 4.75 \% \\ \hline \end{array}$ | $\begin{array}{r} 31.42 \% \\ 0.00 \% \\ \underline{0.72 \%} \\ \hline \end{array}$ | $\begin{array}{r} 23.24 \% \\ 0.89 \% \\ 26.90 \% \\ \stackrel{2.76 \%}{=} \\ \hline \end{array}$ |
| GENERAL MOTORS TOTAL | Buick <br> Cadillac <br> Chevrolet-Geo <br> GMC <br> Oldsmobile <br> Pontiac | 4.99\% $2.29 \%$ $12.98 \%$ $0.00 \%$ $3.69 \%$ $3.91 \%$ $30.87 \%$ | $0.00 \%$ $0.00 \%$ $28.99 \%$ $8.49 \%$ $0.18 \%$ $\underline{0.23} \%$ $37.90 \%$ | $2.52 \%$ $1.16 \%$ $20.90 \%$ $4.20 \%$ $1.95 \%$ $\underline{3.61 \%}$ $34.35 \%$ |
| HONDA TOTAL | Acura Honda | $\begin{aligned} & 0.96 \% \\ & \underline{7.12 \%} \end{aligned}$ | $\begin{aligned} & 0.00 \% \\ & \underline{0.36 \%} \end{aligned}$ | $\begin{aligned} & 0.48 \% \\ & \underline{\underline{3.77} \%} \end{aligned}$ |
| HYUNDAI |  | 1.35\% | 0.00\% | 0.68\% |
| ISUZU |  | 0.00\% | 0.14\% | 0.07\% |
| MAZDA |  | 3.72\% | 1.18\% | 2.46\% |
| MERCEDES-BENZ |  | 0.81\% | 0.00\% | 0.41\% |
| MITSUBISHI |  | 2.51\% | 0.23\% | 1.38\% |
| NISSAN TOTAL | Infiniti Nissan | $\begin{aligned} & \text { 0.60\% } \\ & \text { 7.04\% } \\ & \hline \end{aligned}$ | $\begin{array}{\|l\|} \hline 0.00 \% \\ 3.46 \% \\ \stackrel{3.46 \%}{=} \\ \hline \end{array}$ |  |
| SATURN |  | 3.09\% | 0.00\% | 1.56\% |
| SUBARU |  | 0.50\% | 0.00\% | 0.25\% |
| TOYOTA |  | 8.66\% | 3.34\% | 6.03\% |
| VOLKSWAGEN TOTAL | Audi Volkswagen | $\begin{array}{ll}  & \begin{array}{l} 0.05 \% \\ 0.60 \% \end{array} \\ 0.65 \% & \\ \hline \end{array}$ | $\begin{array}{\|l\|l\|} \hline & \begin{array}{l} 0.00 \% \\ \underline{0.00 \%} \end{array} \\ 0.00 \% & \\ \hline \end{array}$ | $\begin{aligned} & \begin{array}{l} 0.03 \% \\ \underline{0.31 \%} \end{array} \\ & 0.33 \% \end{aligned}$ |
| ALL OTHERS |  | 1.98\% | 5.28\% | 3.61\% |
|  |  | 100\% | 100\% | 100\% |

Based on the number of complaints filed, the number of repurchase or replacement (trade assist) orders was relatively small in CY 95. Accordingly, it may be more beneficial to focus attention on the total number of complaints closed by the Division and compare how manufacturers responded to their respective share of complaints. Chart L indicates at what rate and in what manner manufacturers settled complaints that were closed. It is interesting to note that certain manufacturers were particularly receptive to settling complaints rather than contesting them at a formal hearing. The following chart illustrates the settlement rates of different manufacturers and distributors by make. It is clear that Chrysler Corporation, General Motors and to a lesser extent Ford Motor Company are continuing their trend to settle more cases prior to the entry of an adverse decision through the hearing process. Together, the three manufacturers voluntarily repurchased or replaced 253 vehicles in CY 95, an increase of 43 from CY 94 and 126 from CY 93 . These were not counted in determining their "lemon index," and, therefore, the manufacturers were not required to issue a disclosure statement on reselling the vehicle. On the other hand, it is also clear that certain manufacturers (market share greater than $1 \%$ ) are unlikely to settle their complaints, i.e., Honda, Nissan, Mitsubishi and Toyota, prior to a hearing.

## CHART L

COMPLAINTS SETTLED - BY MAKE OF VEHICLE - CY 95

| VEHICLE MAKE | NUMBER OF COMPLAINTS CLOSED | NUMBER SETTLED | SETTLEMENT PERCENTAGE | REPURCHASED/ REPLACED |
| :---: | :---: | :---: | :---: | :---: |
| Acura | 4 | 3 | 75\% | 2 |
| Airstream | 1 | 0 | 0\% | 0 |
| American General | 2 | 1 | 50\% | 1 |
| Audi | 1 | 0 | 0\% | 0 |
| BMW | 9 | 3 | 33\% | 1 |
| Buick | 13 | 9 | 69\% | 7 |
| Cadillac | 9 | 2 | 22\% | 1 |
| Chevrolet-Geo | 194 | 116 | 60\% | 75 |
| Chrysler | 29 | 19 | 66\% | 12 |
| Damon | 1 | 0 | 0\% | 0 |
| Dodge | 110 | 63 | 57\% | 40 |
| Dutchman | 1 | 1 | 100\% | 0 |
| Eagle | 10 | 8 | 80\% | 6 |
| El Dorado | 1 | 0 | 0\% | 0 |
| Fleetwood | 3 | 2 | 67\% | 1 |
| Ford | 218 | 85 | 39\% | 38 |
| GMC | 47 | 27 | 57\% | 18 |
| Gulf Stream | 3 | 2 | 67\% | 0 |
| Honda | 8 | 1 | 13\% | 0 |
| Hyundai | 32 | 15 | 47\% | 10 |
| Isuzu | 29 | 11 | 38\% | 2 |
| Jaguar | 2 | 1 | 50\% | 0 |
| Jeep | 29 | 23 | 79\% | 14 |
| Kawasaki | 3 | 2 | 67\% | 0 |
| Kenworth | 1 | 0 | 0\% | 0 |
| Kia | 1 | 1 | 100\% | 1 |
| Land Rover | 1 | 0 | 0\% | 0 |
| Lexus | 3 | 0 | 0\% | 0 |
| Lincoln | 4 | 3 | 75\% | 2 |
| Mazda | 41 | 20 | 49\% | 9 |
| Mercedes-Benz | 7 | 2 | 29\% | 1 |

CHART L (continued)
COMPLAINTS SETTLED - BY MAKE OF VEHICLE - CY 95

| VEHICLE <br> MAKE | NUMBER OF <br> COMPLAINTS <br> CLOSED | NUMBER <br> SETTLED | SETTLEMENT <br> PERCENTAGE | REPURCHASED/ <br> REPLACED |
| :--- | :---: | :---: | :---: | :---: |
| Mercury | 35 | 15 | $43 \%$ | 7 |
| Mitsubishi | 20 | 7 | $35 \%$ | 1 |
| Monaco | 1 | 0 | $0 \%$ | 0 |
| Nissan | 12 | 13 | $36 \%$ | 7 |
| Oldsmobile | 2 | 6 | $50 \%$ | 4 |
| Peterbilt | 40 | 1 | $50 \%$ | 0 |
| Plymouth | 50 | 24 | $60 \%$ | 14 |
| Pontiac | 1 | 0 | $54 \%$ | 14 |
| Porsche | 1 | 0 | $0 \%$ | 0 |
| Rexhall | 2 | 2 | $100 \%$ | 0 |
| Saab | 5 | 3 | $60 \%$ | 2 |
| Saturn | 3 | 1 | $33 \%$ | 1 |
| Subaru | 1 | 1 | $100 \%$ | 1 |
| Suzuki | 1 | 1 | $100 \%$ | 1 |
| Thor | 17 | 4 | $24 \%$ | 0 |
| Toyota | 8 | 6 | $75 \%$ | 0 |
| Volkswagen | 3 | 2 | $67 \%$ | 4 |
| Volvo | 1 | 0 | $0 \%$ | 1 |
| Winnebago | 1 | 0 | $0 \%$ | 0 |
| Yamaha | 1,057 | 533 |  | 0 |
| TOTAL CLOSED |  |  | 298 |  |

## CONCLUSION

The statistics for CY 95 reveal that most manufacturers have continued to view the Lemon Law as an opportunity to improve customer satisfaction and increase market share instead of just costly "litigation" where success is defined as winning at any cost. As mentioned earlier in the report, Chrysler Corporation, Ford Motor Company and General Motors Corporation together voluntarily repurchased or replaced (trade assist) 253 vehicles in CY 95, an increase of $20 \%$ from CY 94 and $99 \%$ from CY 93. Due to the overall increase in the settlement rate, the staff was able to schedule $20.6 \%$ more hearings in CY 95 , which resulted in a decrease in processing times.

A further review of the statistics reveals that in $58.4 \%$ of the complaints closed in CY 95 , consumers received some type of relief. However, if you excluded the complaints closed for no jurisdiction, not pursued, withdrawn, etc., the success rate rises to $81.5 \%$.

It is anticipated that the information presented here will be of benefit to consumers and manufacturers alike. Anyone who has questions may call the toll free number 1-800-622-8682 or 512/505-5172 for further clarification.

## Endnotes

2 The market share percentage figures for CY 95 were obtained from the R. L. Polk \& Company based on data supplied by the Texas Department of Transportation, Vehicle Titles and Registration Division. This market percentage is used as an indicator of market percentage for all year models, except when indicated by a single (CY 93) or double (CY 94) asterisk, which indicates the significantly higher CY 93 or CY 94 percentage was used.

3 The list is arranged alphabetically by make, e.g., BMW, Chevrolet, Dodge, Ford, GMC Truck, etc. Use of the list must be tempered by several considerations:
a. The number of vehicles ordered repurchased or replaced is very small compared to the number of new vehicles registered in Texas in CY 95. The meaning of this small statistical universe is that one additional vehicle ordered repurchased or replaced may significantly change the Lemon Index for a particular model.
b. The market share percentage figures were obtained from the R.L. Polk \& Company. This market percentage is used as an indicator of market percentage for all year makes involved in repurchase or replacement orders.
c. The vehicles listed were ordered repurchased unless indicated by an asterisk.
d. Motor Homes (MH) and Conversion Vans (Van Conv) are listed under make by the manufacturer, converter or distributor ordered to repurchase the vehicle followed by the chassis or coach manufacturer or converter.
e. Comparisons to results reported by other states should be used with caution, due to major structural differences in the lemon laws of various states.

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[^0]:    ${ }^{1}$ Whenever the term "manufacturer" is used, it should be understood to include distributor and converter, as the lemon law applies to them as well.

[^1]:    ${ }^{2}$ See page 32 for an explanatory note relating to market share.

[^2]:    ${ }^{3}$ See page 32 for explanatory notes relating to the chart.

[^3]:    ${ }^{4}$ The figures given here, including the total sales and market share, were obtained from R. L. Polk \& Company based on data provided by the Texas Department of Transportation, Vehicle Titles and Registration Division. The market share percentage derived using these numbers is used for all repurchased or replaced vehicles, irrespective of their year of purchase. The percentage obtained is also taken as the overall market percentage for each manufacturer.

