

Ford Response To November CIC Design Patent Parts Pricing Discussion

Paul Massie Ford Customer Service Division Powertrain & Collision Product Marketing Manager



Why Am I Here?

- At The November CIC Design Patent Presentation The Aftermarket Presented Misleading Info Claiming
 - (Design Patents) + (Price Increase) = Bad Intent by Ford
- Aftermarket Claims Of:
 - Monopolistic Behavior and Price Gouging by Ford
 - Design Patents Restrict Consumers' Choice and Raise The Cost of Collision Repairs



During The Q&A

 I Asked For List Of Parts Used In The Aftermarket Pricing Example (Concerns Of Cherry-picking)

I Expressed:

- That Price Increases Alone Do Not Indicate Bad Behavior
- There Are Legitimate Business Factors That Impact Any Business' Need To Price (Increase or Decrease)
- Claims By Some That Design Patents Are Intended For Primary Vehicle Market Only, Not Secondary Parts Market
- Need For A Win/Win Solution



What I Hope To Accomplish

Definition—"Design" Patents vs. Utility Patents

- Clear-up The Misleading Pricing Analysis and The Aftermarket's Claims
- Address Other Q&A Topics
- Assure the Industry We Are All For Competition and Choice But We Are A Business (Like Everyone In The Room) That Must Cover Our Costs To Stay In Business



Design Patent

- The difference between a <u>design</u> patent and a <u>utility</u> patent is that a design patent protects the ornamental design, configuration, improved decorative appearance, or shape of an invention. This patent is appropriate when the basic product already exists in the marketplace and is not being improved upon in function but only in style. For example, designer eyeglass frames, the original Coca-Cola bottles, and "Pet Rocks" would have all been protected with design patents
- A U.S. design patent lasts for 14 years

Utility Patent

A <u>utility</u> patent protects any new invention or functional improvements on existing inventions. This can be to a product, machine, a process, or even composition of matter. For example, going from LED technology to OLED would call for a new utility patent. In this case the material of the light emitting diodes has gone from the synthetic material used in LEDs to organic material in OLEDs. Other examples would be a better carburetor, a new type of self-fastening diaper or a new recipe

• A U.S. <u>utility</u> patent lasts for 20 years



November CIC Aftermarket Design Patent Presentation Example

Crash Parts Monopoly Gouges Consumers

DESCRIPTION			COST INCREASE \$	COST INCREASE %
Valance 2wd	\$43.90	\$79.63	\$35.73	81.4%
Valance 4wd	\$49.23	\$71.03	\$21.80	44.3%
Grille	\$246.57	\$329.63	\$83.06	33.7%
Mirror	\$118.82	\$158.33	\$39.51	33.3%
Tail Light	\$50.87	\$60.88	\$10.01	19.7%



Crash Parts Monopoly Gouges Consumers (Nov. 2008 Snapshot)

PARTS DESCRIPTION	CAR COMPANY LIST (2007 ORIGINAL)	CAR COMPANY LIST (NOVEMBER 2008)	COST INCREASE (IN DOLLARS)	COST INCREASE (PERCENTAGE)
2004-2007 Ford F-150 (4WD) Lower Bumper Valance	\$43.90	\$79.63	\$35.73	81.4%
2004-2007 Ford F-150 (2WD) Lower Bumper Valance	\$49.23	\$71.03	\$21.80	44.3%
2004-2007 Ford F-150 Honey Comb Grille	\$246.57	\$329.63	\$83.06	33.7%
2007-2007 Ford F-150 Side- View Mirror LH/RH	\$118.82	\$145.50 / \$158.33	\$26.68 / \$39.51	22.5% / 33.3%
2004-2007 Ford F-150 Tail Lamp Flareside LH/RH	\$50.87	\$60.88 / \$59.60	\$10.01 / \$8.73	19.7% / 17.2%

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Crash Parts Monopoly Gouges Consumers (Nov. 2008 Snapshot)



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F-150 ITC Case--Parts List From the **QPC** Website

Crash Parts Monopoly Gouges Consumers (Nov. 2008 Snapshot)

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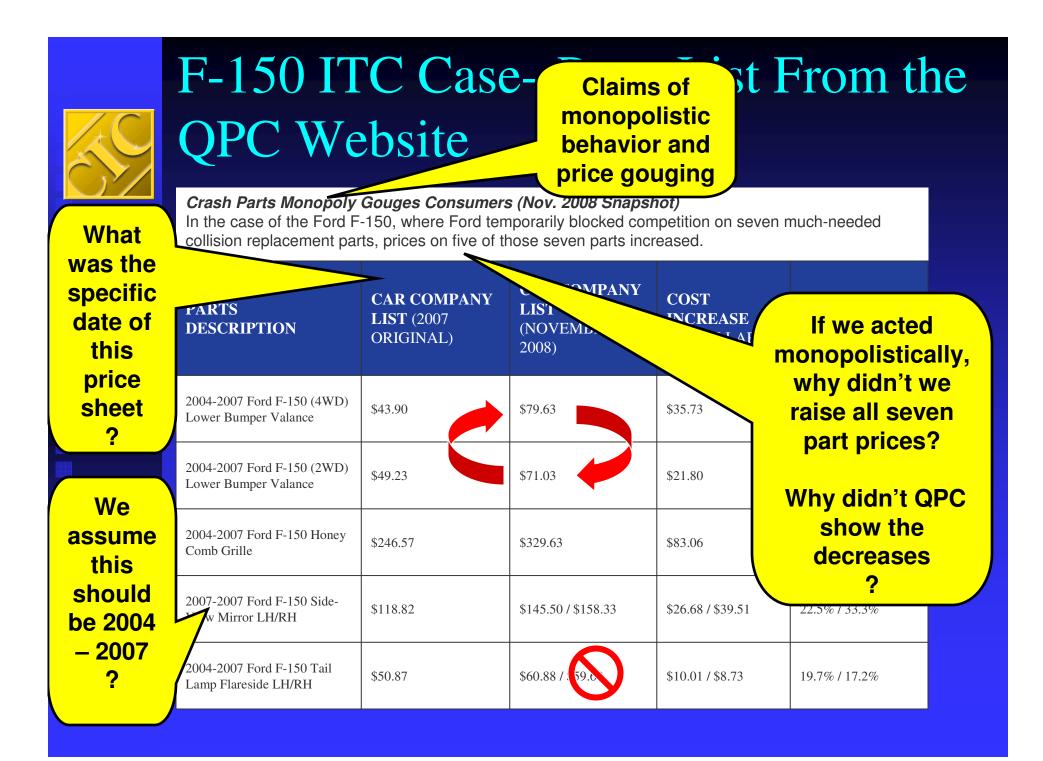
What

F-150 ITC Case--Parts List From the QPC Website

Crash Parts Monopoly Gouges Consumers (Nov. 2008 Snapshot) In the case of the Ford F-150, where Ford temporarily blocked competition on seven much-needed <u>collision replacement parts</u>, prices on five of those seven parts increased.

was the specific date of this	PARTS DESCRIPTION	CAR COMPANY LIST (2007 ORIGINAL)	CAR COMPANY LIST (NOVEMBER 2008)	COST INCREASE (IN DOLLARS)	COST INCREASE (PERCENTAGE)
price sheet ?	2004-2007 Ford F-150 (4WD) Lower Bumper Valance	\$43.90	\$79.63	\$35.73	81.4%
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What was the	F-150 IT QPC We Crash Parts Monopoly In the case of the Ford F collision replacement part	Gouges Consumer -150, where Ford ter	monopo behavio price go s (Nov. 2008 Snaps nporarily blocked cor	blistic r and uging hot) npetition on se	What did the makers of copy aftermarket parts do during this same time period ?
specific date of this price sheet	PARTS DESCRIPTION 2004-2007 Ford F-150 (4WD)	CAR COMPANY LIST (2007 ORIGINAL) \$43.90	NOVEML 2008)	COST INCREASE I AI	If we acted monopolistically, why didn't we raise all seven
? We assume	Lower Bumper Valance 2004-2007 Ford F-150 (2WD) Lower Bumper Valance 2004-2007 Ford F-150 Honey	\$49.23	\$71.03	\$21.80	part prices? Why didn't QPC show the
this should be 2004 – 2007 ?	Comb Grille 2007-2007 Ford F-150 Side- w Mirror LH/RH 2004-2007 Ford F-150 Tail Lamp Flareside LH/RH	\$118.82 \$50.87	\$145.50 / \$158.33	\$26.68 / \$39.51 \$10.01 / \$8.73	decreases ? 22.5% / 33.3% 19.7% / 17.2%



Ford's Analysis Of All F-150 ITC Parts

PARTS DESCRIPTION	FORD LIST (2007 ORIGINAL)	FORD LIST (NOVEMBER 2008)	FORD COST INCREASE (IN DOLLARS)	FORD COST INCREASE (PERCENTAGE)
2004-2007 Ford F-150 (4WD) Lower Bumper Valance	\$43.90	\$71.03	\$27.13	61.8%
2004-2007 Ford F-150 (2WD) Lower Bumper Valance	\$49.23	\$79.63	\$30.40	61.8%
2004-2007 Ford F-150 Honey Comb Grille	\$367.65	\$312.87	(\$54.78)	-14.9%
2004-2007 Ford F-150 Honey Comb Grille w/ Chrome surround	\$246.57	\$329.63	\$83.06	33.7%
2004-2007 Ford F-150 Side-View Mirror RH	\$118.82	\$145.50	\$26.68	22.5%
2004-2007 Ford F-150 Side-View Mirror LH	\$105.27	\$158.33	\$53.06	50.4%
2004-2007 Ford F-150 Tail Lamp Flareside RH	\$69.95	\$60.88	(\$9.07)	-13.0%
2004-2007 Ford F-150 Tail Lamp Flareside LH	\$69.95	\$65.78	(\$4.17)	-6.0%
2004-2007 Ford F-150 Headlamp RH	\$236.00	\$237.46	\$1.46	0.6%
2004-2007 Ford F-150 Headlamp LH	\$236.00	\$237.46	\$1.46	0.6%
2004-2007 Ford F-150 Tail Lamp Styleside RH	\$47.77	\$46.00	(\$1.77)	-3.7%
2004-2007 Ford F-150 Tail Lamp Styleside LH	\$47.77	\$46.00	(\$1.77)	-3.7%



Ford's Analysis Of All F-150 ITC Parts

PARTS DESCRIPTION	FORD LIST (2007 ORIGINAL)	FORD LIST (NOVEMBER 2008)	FORD COST INCREASE (IN DOLLARS)	FORD COST INCREASE (PERCENTAGE)	AFTERMARKET COPY PARTS	
2004-2007 Ford F-150 (4WD) Lower Bumper Valance	\$43.90	\$71.03	\$27.13	61.8%	84.8%	
2004-2007 Ford F-150 (2WD) Lower Bumper Valance	\$49.23	\$79.63	\$30.40	61.8%	-3.8%	
2004-2007 Ford F-150 Honey Comb Grille	\$367.65	\$312.87	(\$54.78)	-14.9%	39.1%	*
2004-2007 Ford F-150 Honey Comb Grille w/ Chrome surround	\$246.57	\$329.63	\$83.06	33.7%	39.0%	
2004-2007 Ford F-150 Side-View Mirror RH	\$118.82	\$145.50	\$26.68	22.5%	6.8%	*
2004-2007 Ford F-150 Side-View Mirror LH	\$105.27	\$158.33	\$53.06	50.4%	-0.3%	
2004-2007 Ford F-150 Tail Lamp Flareside RH	\$69.95	\$60.88	(\$9.07)	-13.0%	66.5%	*
2004-2007 Ford F-150 Tail Lamp Flareside LH	\$69.95	\$65.78	(\$4.17)	-6.0%	59.8%	**
2004-2007 Ford F-150 Headlamp RH	\$236.00	\$237.46	\$1.46	0.6%	2.7%	*
2004-2007 Ford F-150 Headlamp LH	\$236.00	\$237.46	\$1.46	0.6%	-3.3%	*
2004-2007 Ford F-150 Tail Lamp Styleside RH	\$47.77	\$46.00	(\$1.77)	-3.7%	17.8%	*
2004-2007 Ford F-150 Tail Lamp Styleside LH	\$47.77	\$46.00	(\$1.77)	-3.7%	1.7%	*



Wait A Minute???

	Ford Lis	ord List Price Ford +/- Jul '07 - Nov '08 Avg. AM List		_		Aftermarket +/- Jul '07 - Nov '08			
F-150 ITC Parts	7/07	11/08	\$	%		7/07	11/08	\$	%
Grand Total	\$ 1,639	\$ 1,791	\$ 152	9.3%		\$ 1,008	\$ 1,201	\$ 193	19.1%
DifferentialFord B/(W) \$ (631) \$ (589)									

If Ford's Behavior Was "Monopolistic" And "Price Gouging", What Was The Aftermarket's Behavior?

These Average Aftermarket Price Increases Were Prior to the Ford/LKQ Agreement and are Not Caused By The Royalty Payment



How Supercessions Further Confuse The Issue

Example 1:

		F	ord List Pric	ce .
Parts Description	Ford Part No.	1/07	7/07	11/08
Side-View MirrorRight	4L3Z-17682-BAA	n/a	n/a	n/a
	4L3Z-17682-BAB	\$ 140.97	n/a	n/a
	6L3Z-17682-BA	\$ 118.82	\$ 118.82	n/a
	8L3Z-17682-EA	n/a	n/a	\$ 145.50

Example 2:

Tail Lamp (Flareside)Right	7L3Z-13404-BA	7L3Z13404BA	\$ 69.95	\$ 60.88
Tail Lamp (Flareside)Left	4L3Z-13405-BB	4L3Z13405BB	\$ 50.87	\$ 59.90
	7L3Z-13405-BA		\$ 69.95	\$ 65.78



Ford Competitive Parts Programs

- Truckload Parts Program
- Conquest Program And Price Match Pilot
 - Body Shops Need To Use <u>OE Connection's</u> <u>CollisionLink</u> To Take Advantage Of These Programs
- Programs Are Equally Applicable To Both "Design" Patent And "Non-design" Patent Competitive Collision Parts
- If We Were Acting Monopolistically, We Would Exclude "Design" Patent Parts From These Programs



Multiple Causes of Price Changes

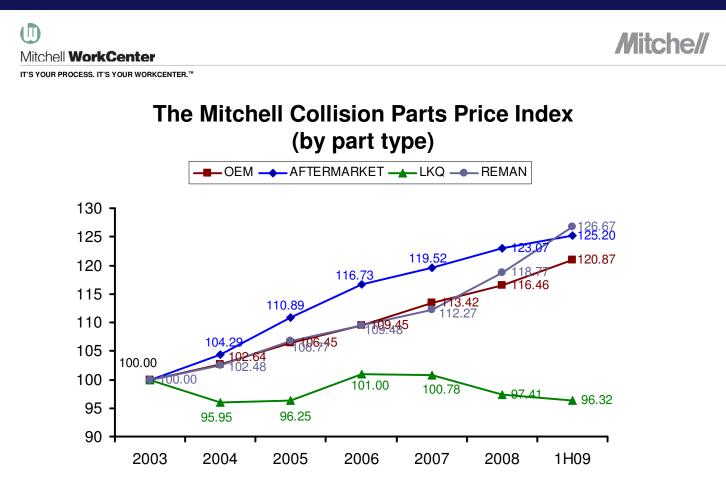
(Increases and Decreases)

- Originally Priced Wrong At Part Release (Its Birth)
- Material Cost Increases:
 - Raw Materials
 - Supply Base Disruptions
 - As Part Moves From "In-production" To "Out-of-production"
 - Decline In Volumes Causing Set-up Fees To Be Spread Over Fewer Parts Purchased
- Impact On Vehicle Cost-of-ownership
- Meet Competitive Situation
- Individual Parts Income Statement—Financial Allocations (Cost Of Doing Business)
- Inflation

Correlation Does Not Always Equal Causation



OEM's Are Not The Only Ones Raising Prices

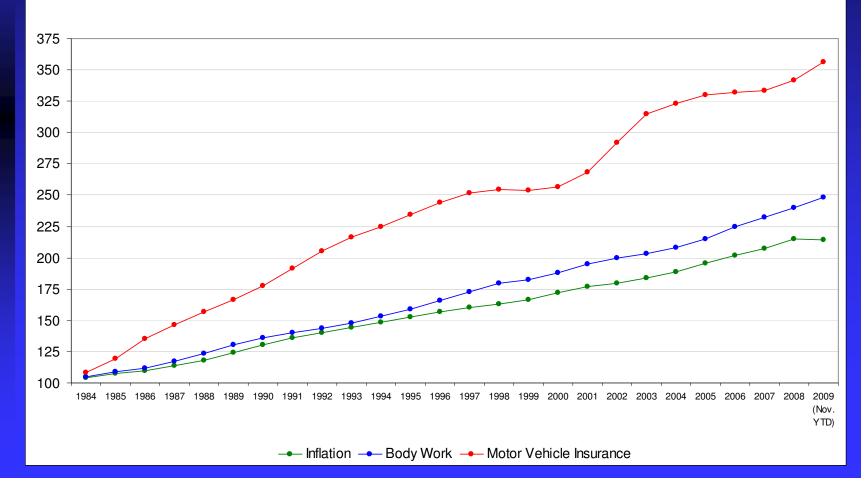


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Parts Suppliers Are Not The Only Ones Raising Prices

U.S. Dept. of Labor - Bureau of Labor Statistics Consumer Price Index - All Urban Consumers



Understanding The Previous Chart

- The Consumer Price Index (CPI) Reflects Changes In Prices Paid By Consumers For A Representative Basket Of Goods And Services. The CPI For All Urban Consumers Is The Index Most Often Reported By National Media
- The Simplest Way To Understand This Is To Say What Cost \$100 In 1984 Costs \$xxx Today
- Based On The Actual Data, Over The 25-year Period:
 - Auto Insurance Costs Increased 229.1% (Or 9.2% Per Year)
 - Body Work Costs Increased 137.4% (Or 5.5% Per Year)
 - Overall Inflation Has Grown 106.4% (Or 4.3% Per Year)



Complete Disregard For OEM's Design Cost & Investment

 False Argument That Auto Manufacturers Recoup All Design Cost From Primary Vehicle Sales

 And... "Cheaper" Parts For The Secondary Parts Market Justifies Stealing And Copying Of OEM Design Investments

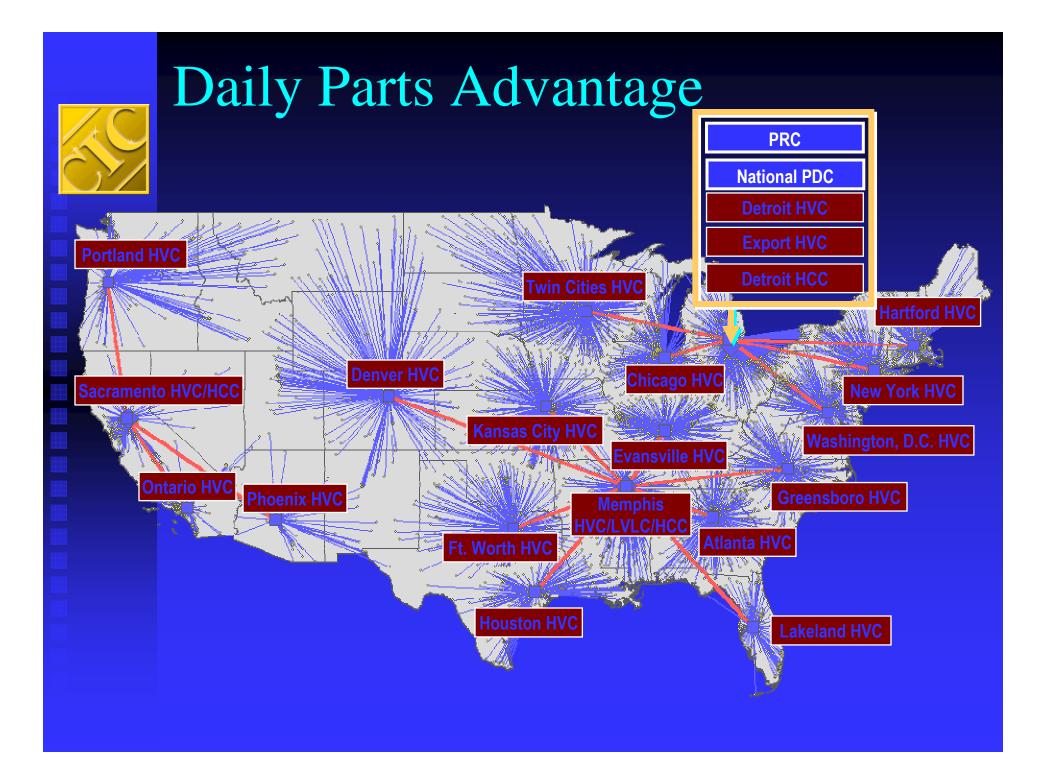
Primary Vehicle Market vs. Secondary Parts Market

- As A Producer Of Automobiles, Ford Has An Obligation To Ensure Parts Availability To Our Vehicle Owners Beyond Just The Original Vehicle Sale
- The Cost Of This Parts Business Is Not Included In The Cost Of The Vehicle
- Ford Must Maintain Our Parts Distribution System Whether We Ship One Part Through It... Or Millions Of Parts
- The Fewer Parts Shipped Via This System, The More Expensive The Burden Becomes Per Part
- Rolex Would Sue The Copiers Of A Complete Watch Just As They Would The Copiers Of Just The Watch Bezel



Ford Daily Parts Advantage

- 19 High Velocity Centers (HVC)
- 3 High Cube Centers (HCC)
- 1 Low Volume/Low Cube Center (LV/LC)
- 1 National Parts Distribution Center (NPD)
- 1 Export High Velocity Center
- 1 Parts Redistribution Center (PRC)

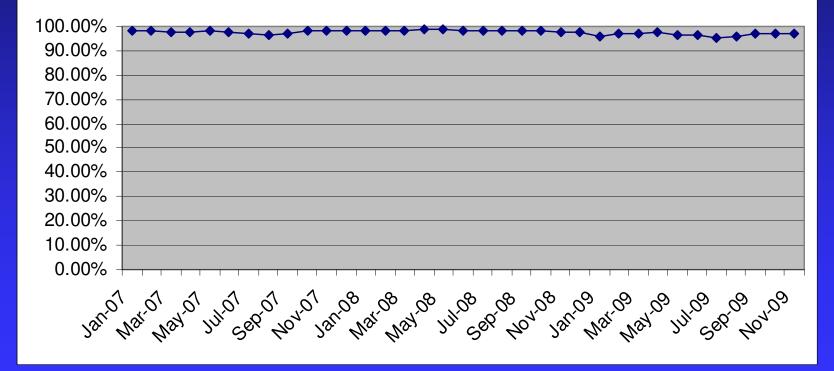




Ford Parts Supply

Ford DIr & FAD-ICC Daily Piece Fill



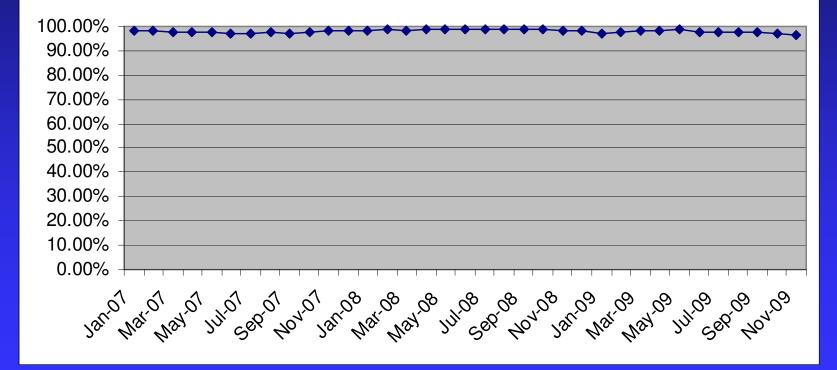




Ford Collision Parts Supply

Ford Collision Parts Daily Piece Fill







Prices 7.3% Higher For European Countries w/o Design Patent Laws



ΑСΕΑ

Brussels, 16 February 2005

DESIGN N° 199

WG.IP/12/05 BARS/50/05 JC/44/05 LC/22/05

Subject: Results of Eurotax survey on spare parts prices

Please find herewith the results of a comprehensive survey regarding spare part prices in the EU carried out by Eurotax Glass's in January 2005.

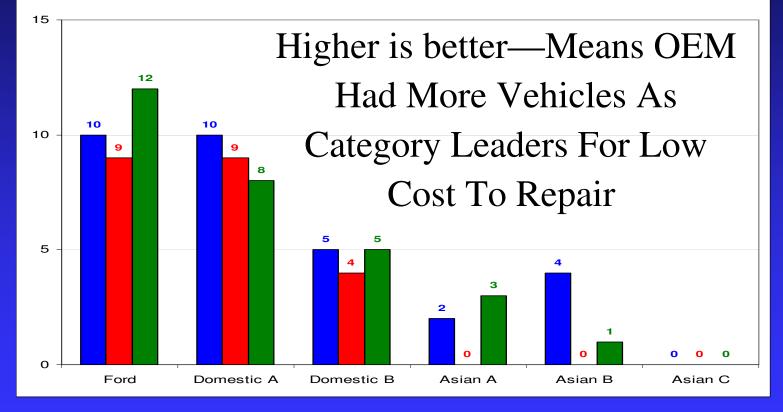
It appears from this survey that the average price in countries without design protection is 7.3% higher than the average price in countries with design protection.



Ford Improved On NHTSA Insurance Cost Study Even With Design Patents

NHTSA Collision Insurance Cost Category Leaders

2007 2008 2009



Ford/LKQ Design Patent Agreement

WIN/WIN Solution

- Allows For A Healthy Aftermarket & Competition With Ford OEM Parts
- Allows For Choice In The Market
- Allows Ford To Recoup Some Design Cost Over The Life Of The Vehicle Instead Of Front Loading It All In The Initial Price Of The Vehicle
- Allows For Easy Administration Of Royalty
- Makes Peace From April 2009 September 2011

The Customer Is Our Concern

- The Aftermarket Says They Provide Cheaper Prices For The Customer—But Most Customers Do Not Know These Parts Are Even Being Used To Repair Their Vehicles
- Competition Always Exist From Salvage, Reconditioned/Reman and Alternative OEM
- Vehicle Cost-of-Ownership Is A Major Consideration
- At The End Of The Day, All Ford Asks Is That Fully Informed Customers Are Allowed To Make The Choice Of Parts Used To Repair <u>Their</u> Vehicles
- We Are "Pro-choice" For A Fully Informed Customer and Have Increased Customer Choice via Our Agreement with LKQ



Supporting Documentation



Our Parts List

	Ford Part No.	Ford Part No.	Eor	d List Price		
QPC Parts Description	Ford Study	QPC Study	1.0.	7/07		11/08
Lower Bumper Valance (4WD)	4L3Z-17626-BAB	4L3Z17626BAB	\$	43.90	\$	71.03
			<u> </u>		- T	
Lower Bumper Valance (2WD)	4L3Z-17626-AAB	4L3Z17626AAB	\$	49.23	\$	79.63
Honey Comb Grille w/ Chrome Surround	4L3Z-8200-DA		\$	367.65	\$	312.87
			-			
Honey Comb Grille w/ Paint-to-match Surround	4L3Z-8200-CAPTM	4L3Z8200CAPTM	\$	246.57	\$	329.63
			-			
Side-View MirrorRight	6L3Z-17682-BA		\$	118.82		-
	8L3Z-17682-EA	8L3Z17682EA		-	\$	145.50
Side-View MirrorLeft	6L3Z-17683-BA	01071760054	\$	105.27	+	-
	8L3Z-17683-EA	8L3Z17683EA		-	\$	158.33
Taillanan (Flanaaida) Diabt	71 27 12404 DA	71 271 240404		60.05	<u>+</u>	60.00
Tail Lamp (Flareside)Right	7L3Z-13404-BA	7L3Z13404BA	\$	69.95	\$	60.88
Tail Lamp (Flareside)Left	4L3Z-13405-BB	4L3Z13405BB	\$	50.87	\$	59.90
	7L3Z-13405-BA	4L3Z13403DD	 \$	69.95	<u></u> \$	65.78
	/LJZ-13405-DA		-	09.95	.	05.78
QPC Exclusions			T		-	
HeadlampRight	7L3Z-13008-FA	7L3Z13008FA	\$	236.00	\$	237.46
	7101 10000 TA	723213000177	1 4	200100	<u> </u>	207110
HeadlampLeft	7L3Z-13008-GA	7L3Z13008GA	\$	236.00	\$	237.46
			<u> </u>			
Tail Lamp (Styleside)Right	5L3Z-13404-CA	6L3Z13404BA	\$	47.77	\$	46.00
Tail Lamp (Styleside)Left	5L3Z-13405-CA	6L3Z13405BA	\$	47.77	\$	46.00
Grand Total			\$	1,638.88	\$	1,790.57
+/-					\$	151.69
Percentage Change @ List Price						9.3%



Specific QPC Pricing Response

		Ford Li	st P	rice	Ford Jul '07 -	+/- Nov '08		Avg. A	ML	.ist	Aftermarket +/- Jul '07 - Nov '08		
QPC Parts Description		7/07		11/08	\$	%		7/07		11/08		\$	%
Lower Bumper Valance (4WD)	\$	43.90	\$	71.03	\$ 27.13	61.8%	\$	33.98	\$	62.80	\$	28.82	84.8%
Lower Bumper Valance (2WD)	\$	49.23	\$	79.63	\$ 30.40	61.8%	\$	37.16	\$	35.74	\$	(1.42)	-3.8%
Honey Comb Grille w/ Chrome Surround	\$	367.65	\$	312.87	\$ (54.78)	-14.9%	\$	129.50	\$	180.18	\$	50.68	39.1%
Honey Comb Grille w/ Paint-to-match Surround	\$	246.57	\$	329.63	\$ 83.06	33.7%	\$	149.00	\$	207.15	\$	58.15	39.0 %
Side-View MirrorRight	\$	118.82	\$	145.50	\$ 26.68	22.5%	\$	90.92	\$	97.13	\$	6.21	6.8%
Side-View MirrorLeft	\$	105.27	\$	158.33	\$ 53.06	50.4%	\$	91.27	\$	91.00	\$	(0.27)	-0.3%
Tail Lamp (Flareside)Right	\$	69.95	\$	60.88	\$ (9.07)	-13.0%	\$	35.50	\$	59.12	\$	23.62	66.5%
Tail Lamp (Flareside)Left	\$	69.95	\$	65.78	\$ (4.17)	-6.0%	\$	37.00	\$	59.12	\$	22.12	59.8%
QPC Exclusions													
HeadlampRight	\$	236.00	\$	237.46	\$ 1.46	0.6%	\$	161.67	\$	166.00	\$	4.33	2.7%
HeadlampLeft	\$	236.00	\$	237.46	\$ 1.46	0.6%	\$	171.68	\$	165.97	\$	(5.71)	-3.3%
Tail Lamp (Styleside)Right	\$	47.77	\$	46.00	\$ (1.77)	-3.7%	\$	32.27	\$	38.00	\$	5.73	17.8%
Tail Lamp (Styleside)Left	\$	47.77	\$	46.00	\$ (1.77)	-3.7%	\$	38.43	\$	39.07	\$	0.64	1.7%
Grand Total	\$1	,638.88	\$ 3	1,790.57	\$ 151.69	9.3%	\$ 3	L,008.38	\$ 3	1,201.27	\$	192.89	19.1%

Differential--Ford B/(W)

\$ (630.50) \$ (589.30)

Source of average aftermarket price comes from one of the three large body shop estimating equipment companies



Mitchell Price Index



The Mitchell Collision Parts Price Index (MCPPI)

- Top 20 most common replaced collision parts
- Indexed with 100 being 2003 base year
- Used to measure against the CPI and other indexed estimate elements to assess inflationary trends

Top 20 Parts

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Belt Moldings Bumper Covers Bumper Reinforcements Condensers Deck Lid Refinish Panel Deck Lids Door Rear View Mirrors Door Shells Fenders Grilles Headlamps Hoods Park Lamps **Radiator Supports** Radiators Receiver / Dryer Side Moldings Tail Lamps **Turn Signals** Wheels

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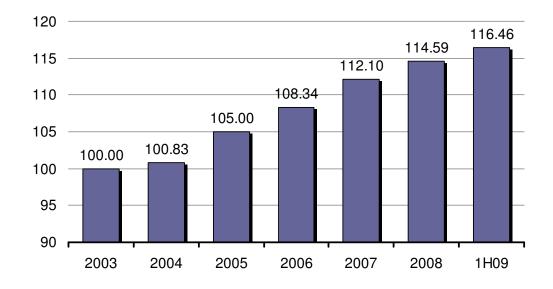
Mitchell Price Index

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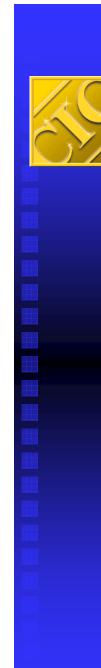
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IT'S YOUR PROCESS. IT'S YOUR WORKCENTER.™

The Mitchell Composite Collision Parts Price Index



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US Department of Labor

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Consumer Price Index

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Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual	HALF1	HALF2			
1984	101.9	102.4		103.1	103.4	103.7	104.1	104.5	105.0	105.3	105.3	105.3	103.9	102.9	104.9			
1985	105.5	106.0		106.9		107.6	107.8	108.0	108.3	108.7	109.0	109.3	107.6	106.6	108.5			
1986	109.6	109.3		108.6		109.5	109.5	109.7	110.2	110.3	110.4	110.5	109.6	109.1	110.1			
1987 1988	111.2 115.7	111.6 116.0		112.7 117.1	113.1 117.5	113.5 118.0	113.8 118.5	114.4 119.0	115.0 119.8	115.3 120.2	115.4 120.3	115.4 120.5	113.6 118.3	112.4 116.8	114.9 119.7			
1988	121.1	121.6		123.1	123.8	124.1	124.4	124.6	125.0	120.2	120.3	120.3	124.0	122.7	125.3			
1990	127.4	128.0		128.9		129.9	130.4	131.6	132.7	133.5	133.8	133.8	130.7	128.7	132.6			
1991	134.6	134.8		135.2		136.0	136.2	136.6	137.2	137.4	137.8	137.9	136.2	135.2	137.2			
1992	138.1	138.6	139.3	139.5	139.7	140.2	140.5	140.9	141.3	141.8	142.0	141.9	140.3	139.2	141.4			
1993	142.6	143.1		144.0		144.4	144.4	144.8	145.1	145.7	145.8	145.8	144.5	143.7	145.3			
1994	146.2	146.7	147.2	147.4		148.0	148.4	149.0	149.4	149.5	149.7	149.7	148.2	147.2	149.3			
1995	150.3	150.9		151.9		152.5	152.5	152.9	153.2	153.7	153.6	153.5	152.4	151.5	153.2			
1996 1997	154.4 159.1	154.9 159.6		156.3 160.2		156.7 160.3	157.0 160.5	157.3 160.8	157.8 161.2	158.3 161.6	158.6 161.5	158.6 161.3	156.9 160.5	155.8 159.9	157.9 161.2			
1997	161.6	161.9		160.2		160.3	160.5	160.8	161.2	161.0	161.5	161.3	160.5	162.3	161.2			
1990	164.3	164.5		166.2		166.2	166.7	167.1	167.9	168.2	168.3	168.3	166.6	165.4	167.8			
2000	168.8	169.8		171.3		172.4	172.8	172.8	173.7	174.0	174.1	174.0	172.2	170.8	173.6			
2001	175.1	175.8	176.2	176.9	177.7	178.0	177.5	177.5	178.3	177.7	177.4	176.7	177.1	176.6	177.5			
2002	177.1	177.8		179.8		179.9	180.1	180.7	181.0	181.3	181.3	180.9	179.9	178.9	180.9			
2003	181.7	183.1	184.2	183.8		183.7	183.9	184.6	185.2	185.0	184.5	184.3	184.0	183.3	184.6			
2004	185.2	186.2		188.0		189.7	189.4	189.5	189.9	190.9	191.0	190.3	188.9	187.6	190.2			
2005 2006	190.7 198.3	191.8 198.7	193.3 199.8	194.6 201.5		194.5 202.9	195.4 203.5	196.4 203.9	198.8 202.9	199.2 201.8	197.6 201.5	196.8 201.8	195.3 201.6	193.2 200.6	197.4 202.6			
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Year 1984	Jan 102.9	Feb 102.9	Mar 103.2	Apr 103.6	May 104.2	Jun 104.3	Jul 104.5	Aug 104.9	Sep 105.6	Oct 106.2	Nov 106.3	Dec 106.5	Annual 104.6	HALF1	HALF2			
1985	102.9	102.9	103.2	103.0	104.2	104.5	104.5	104.9	105.0	110.2	110.3	110.3	104.0					
1986	110.5	109.7	110.2	111.3	112.3	112.3	112.6	112.9	112.4	112.6	114.2	114.4	112.1					
1987	113.7	114.3	116.2	116.3	116.6	116.5	116.8	117.8	118.1	119.1	120.6	120.7	117.2					
1988	119.9	120.5	121.8	123.1	122.9	123.8	124.2	123.8	124.3	124.3	125.6	126.3	123.4					
1989	127.2	127.8	128.8	128.7	130.1	130.2	130.6	131.1	132.4	133.0	132.7	133.9	130.5					
1990 1991	133.8 137.9	131.6 137.8	134.1 139.3	135.3 139.5	135.1 140.1	135.6 140.6	136.7 140.5	136.7 141.0	137.5 141.4	137.7 141.6	138.1 141.8	138.5 141.9	135.9 140.3					
1991	137.9	137.8	139.3	139.5	140.1	140.8	140.5	141.0	141.4	141.6	141.8	141.9	140.3					
1993	142.4	146.2	142.3	147.2	142.7	147.3	144.2	144.3	149.0	149.5	149.8	150.0	147.9					
1994	150.5	151.2	151.8	152.6	153.4	153.1	153.9	154.8	155.0	155.2	155.5	155.7	153.6					
1995	155.9	156.5	157.4	157.6	158.6	158.8	159.1	159.6	159.9	160.9	161.3	161.2	158.9					
1996	161.9	162.9	163.5	164.6	166.3	166.7	166.8	167.0	167.9	168.3	167.9	168.6	166.0					
1997	169.2	170.0	170.4	171.3	172.2	173.0	173.7	173.8	174.2	175.0	175.4	176.2	172.9					
1998	176.5	178.1	178.6	179.7	180.2	179.5	179.2	179.2	180.2	180.0	180.9	181.5	179.5					
1999 2000	182.3 184.0	181.0 184.3	180.9 185.7	181.7 186.2	180.9 186.7	180.8 187.0	182.1 187.5	183.0 188.8	182.4 190.1	183.0 190.9	184.2 191.1	184.2 191.1	182.2 187.8					
2000	191.9	192.1	192.0	192.6	194.0	194.9	194.9	195.6	190.1	190.9	191.1	191.1	194.9					
2001	197.5	197.3	192.0	192.0	194.0	199.3	200.4	200.9	201.2	201.2	201.8	201.2	199.6					
2003	201.0	201.7	202.4	202.4	202.5	202.9	203.3	203.5	203.2	203.6	203.8	205.0	202.9					
2004	205.0	205.4	206.3	207.2	208.2	207.9	208.2	208.7	210.0	210.7	210.8	210.5	208.2					
2005	210.2	210.4	211.1	212.6	213.7	214.4	215.3	215.9	218.3	218.7	219.3	220.5	215.0					
2006	221.0	223.0	223.4	222.6	223.4	224.2	225.1	225.7	226.6	226.6	227.5	228.1	224.8					
			231.084									236.039						
			236.368 246.663									245.361	239./32					
2009	240.200	240.040	240.003	247.304	240.401	240.007	243.01/	240.731	249.909	249.009	230.770							

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Motor Vehicle Insurance

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Consu	onsumer Price Index - All Urban Consumers																	
Not Sea Area: Item:	Item: Motor vehicle insurance Base Period: 1982-84=100																	
Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual	HALF1	HALF2			
1984 1985	105.7 114.4	106.0 114.8	106.9 115.5	106.7 116.7	107.3 117.5	107.5 118.1	107.7 119.0	107.8 120.0	108.4 120.5	110.2 122.8	111.4 124.9	112.7 126.3	108.2 119.2					
1985	114.4		115.5	132.4	117.5	118.1	135.8	120.0	120.5	122.8	124.9	120.3	135.0					
1987	142.5		143.9	144.8	145.0	145.9	146.7	147.4	147.8	148.9	149.6	149.4	146.2					
1988	151.6		152.6	153.6	154.8	156.1	156.9	158.1	158.4	160.6	162.1	162.0	156.6					
1989	162.8		163.3	164.3	165.4	166.4	166.8	167.0	167.4	169.4	171.1	171.5	166.6					
1990	173.3		175.0	175.4	176.4	176.9	176.9	177.6	178.6	181.8	183.7	184.4	177.9					
1991 1992	185.4 200.8		187.4 203.0	187.5 204.1	188.4 204.6	189.6 204.3	191.6 204.6	193.3 204.9	193.6 205.0	197.0 209.3	198.8 211.1	199.1 212.2	191.5 205.5					
1992	213.2		203.0	204.1	204.6	204.3	204.6	204.9	205.0	209.3	211.1	212.2	205.5					
1993	213.2		213.0	213.0	214.8	213.3	223.2	217.4	223.9	220.1	230.0	230.4	210.7					
1995	230.9		231.4	232.2	232.8	233.0	233.5	233.8	234.5	238.2	239.7	240.2	234.3					
1996	241.0		240.7	241.5	242.5	242.5	243.1	243.7	244.0	247.6	249.4	249.3	243.9					
1997	249.5		250.2	250.4	251.0	250.6	250.6	251.0	251.6	253.9	255.2	255.3	251.6					
1998	256.1		255.2	255.0	255.1	254.5	253.3	252.3	251.0	254.0	255.1	254.5	254.3					
1999	254.5		254.5	253.3	253.1	252.9	252.9	252.7	252.3	254.0	255.6	255.8	253.8					
2000 2001	255.6 261.3		256.0 263.7	256.1 264.4	256.5 265.1	255.8 266.2	255.4 267.3	255.6 268.0	255.6 268.5	257.7 272.3	260.0 278.2	260.5 279.4	256.7 268.1					
2001	280.5		285.5	286.9	288.2	289.4	292.0	200.0	200.5	298.2	303.4	304.6	200.1					
2002	306.5		310.9	313.9	314.9	315.2	315.2	314.8	315.7	319.8	318.9	318.4	314.4					
2004	318.7	320.2	320.8	320.9	322.1	322.9	323.2	322.6	322.8	326.1	328.7	329.3	323.2					
2005	329.9		330.1	329.8	329.5	329.7	329.5	329.1	327.1	328.4	331.8	332.5	329.9					
2006	331.9		331.3	330.8	331.0	330.2	329.8	329.7	330.6	333.6	335.5	335.2	331.8					
				332.073			331.607											
2008	331.039	337.978	337.290	133/.81/	338.561	339.004	540.396	341.804	342.328	343.138	349.050	350.308	341.519					
		352 538	351,982	353.563	354,171			357 780	358.039	361,102	364,894							

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16.02.2005

Eurotax price survey January 2005

A comprehensive survey carried out by Eurotax Glass's in January 2005 demonstrates that prices of automotive spare parts are on average 7.3% higher in countries without design protection than in countries with design protection.

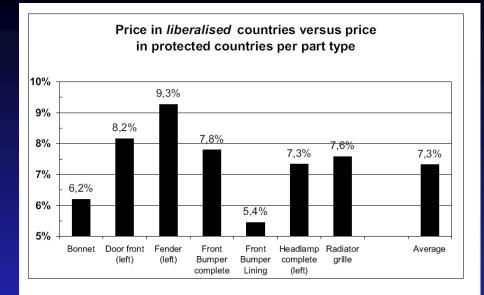
Scope and methodology of the survey

- **Parts**: 6 of the most relevant design parts (bonnet, bumper, fender, door, radiator grille, headlamp)
- Models: 73 models covering all major segments
- Prices: 4,898 retail prices exclusive of VAT applicable in 2003-2004
- **Countries**: 10 EU Member States, of which five with design protection (Austria, France, Germany, Poland, Portugal) and five without design protection (Hungary, Italy, The Netherlands, Spain, UK).
- **Methodology**: Calculation of average price for each part type in each country followed by calculation of average country price for all part types combined. Subsequently, comparison of average country price with overall average price for the ten countries concerned.

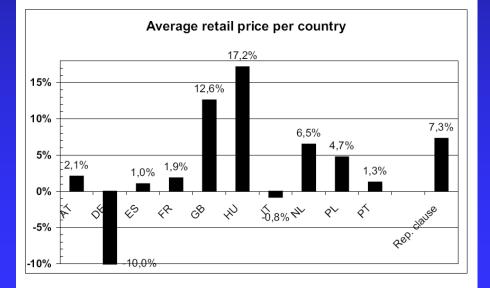
Results

On average, prices in countries without design protection are 7.3% higher than prices in countries with design protection. The results are similar for all part types, with average price differentials ranging from 5.4% for the bumper lining to 9.3% for the fender.





- Germany, a country with design protection is the cheapest market, with prices 10% below average. Hungary and the UK, two countries without design protection, have the highest prices, respectively 17% and 13% above average.



- This totally contradicts the allegation made in the European Commission's impact assessment that design protection would render spare parts more expensive.