

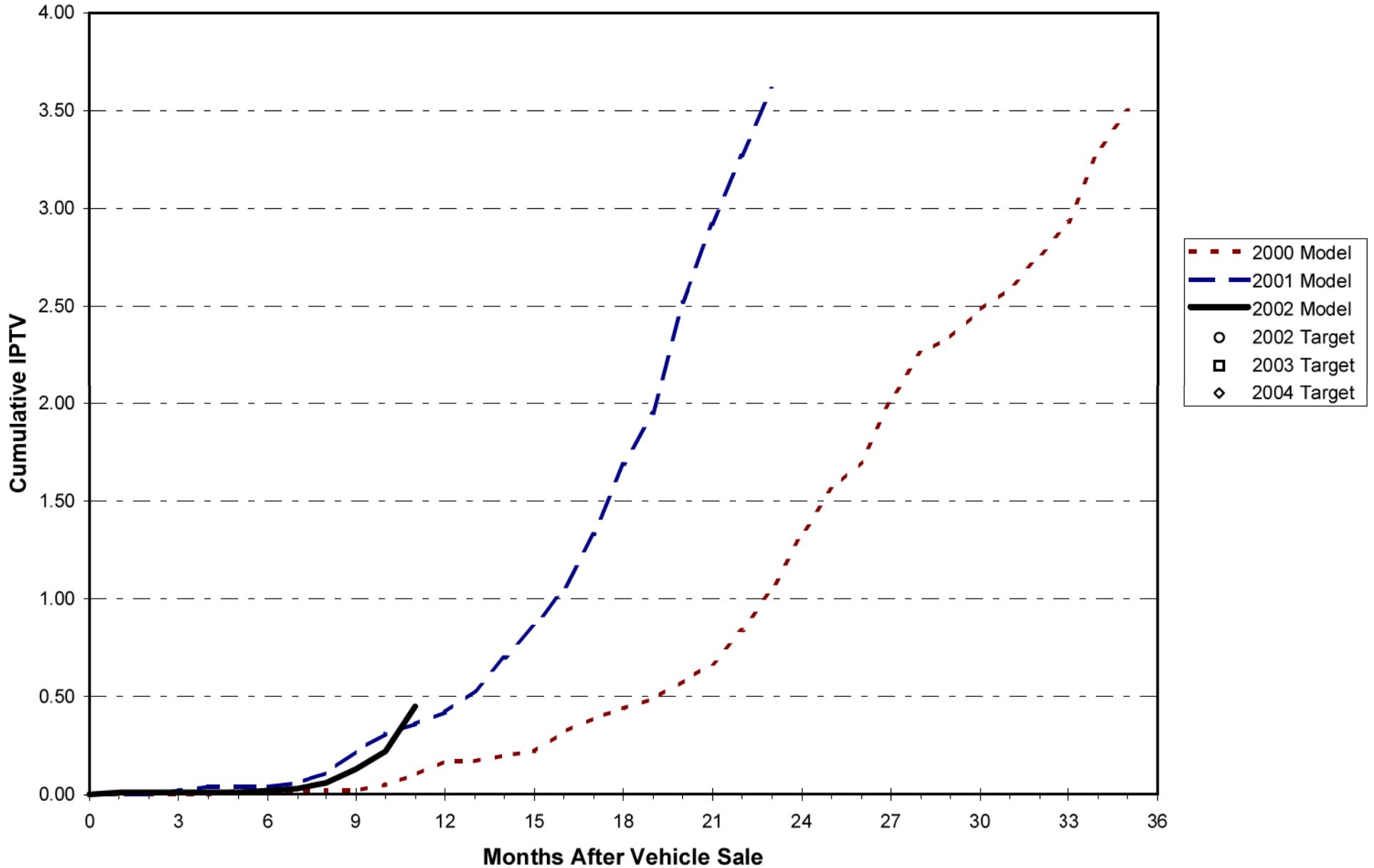
2002 MODEL YEAR ENGINE WARRANTY

GMPT 2.2L L4 MFI DOHC ALUMINUM (L61)

11 Months After Vehicle Sale

J0820 - CHAIN, TIMING-REPLACE

PTTR through: 11/30/2002

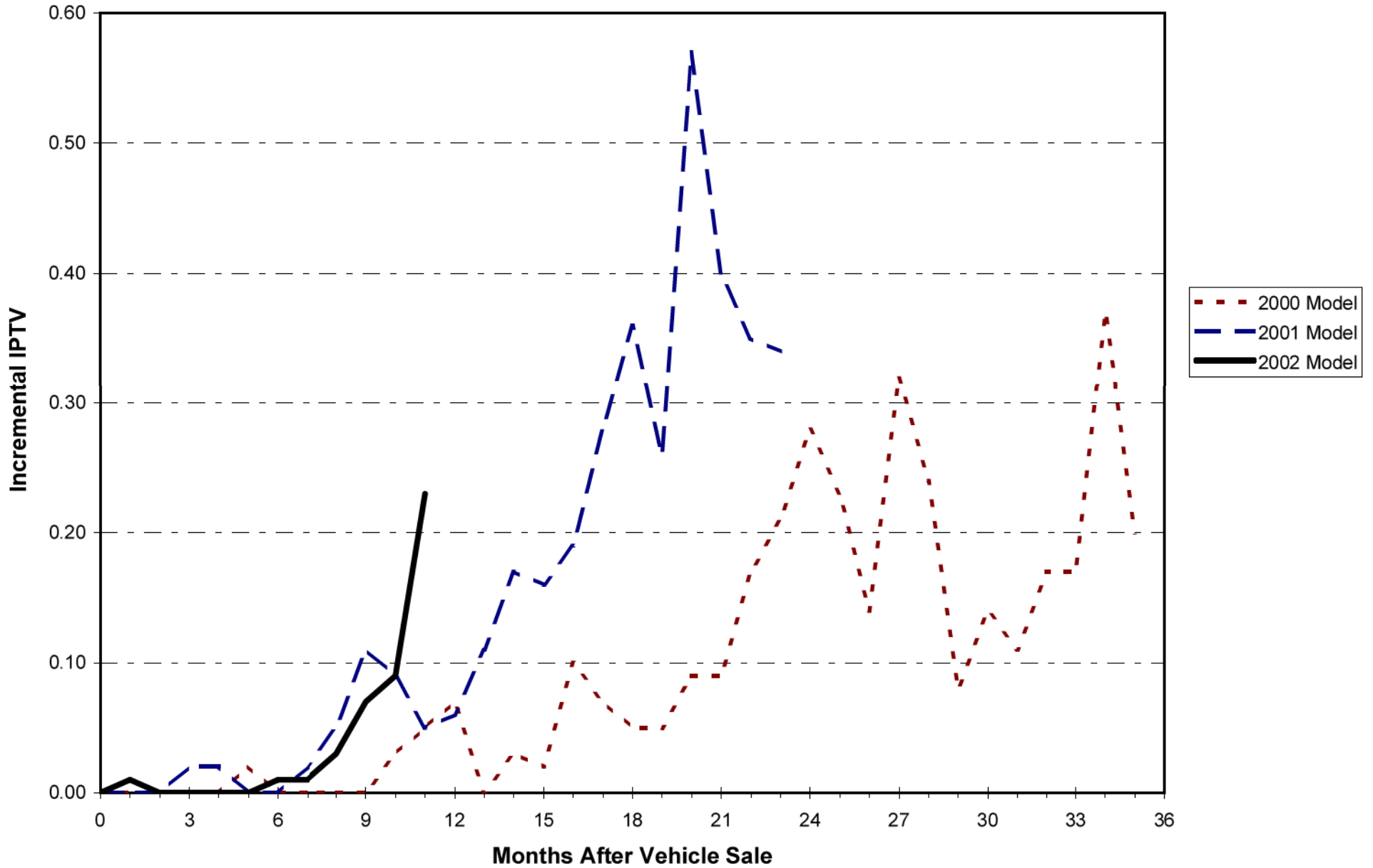


2002 MODEL YEAR ENGINE WARRANTY

11 Months After Vehicle Sale

J0820 - CHAIN, TIMING-REPLACE

PTTR through: 11/30/2002



2002 MODEL YEAR ENGINE WARRANTY

GMPT 2.2L L4 MFI DOHC ALUMINUM (L61)

11 Months After Vehicle Sale

J0820 - CHAIN, TIMING-REPLACE

PTTR through: 11/30/2002

Mos.	Vehicles Sold			Incremental Cost Per Vehicle			Cumulative Cost Per Vehicle			
	2000 Model	2001 Model	2002 Model	2000 Model	2001 Model	2002 Model	2000 Model	2001 Model	2002 Model	Projected
0	58,143.00	63,778.00	245,849.00	[*]	[*]	[*]	[*]	[*]	[*]	[*]
1	58,143.00	63,778.00	245,052.44	[*]	[*]	[*]	[*]	[*]	[*]	[*]
2	58,143.00	63,777.53	243,102.64	[*]	[*]	[*]	[*]	[*]	[*]	[*]
3	58,143.00	63,774.34	238,369.02	[*]	[*]	[*]	[*]	[*]	[*]	[*]
4	58,143.00	63,768.17	229,220.78	[*]	[*]	[*]	[*]	[*]	[*]	[*]
5	58,143.00	63,764.23	215,680.99	[*]	[*]	[*]	[*]	[*]	[*]	[*]
6	58,143.00	63,761.07	193,720.80	[*]	[*]	[*]	[*]	[*]	[*]	[*]
7	58,143.00	63,759.04	167,107.38	[*]	[*]	[*]	[*]	[*]	[*]	[*]
8	58,143.00	63,750.50	140,449.76	[*]	[*]	[*]	[*]	[*]	[*]	[*]
9	58,143.00	63,738.47	115,096.59	[*]	[*]	[*]	[*]	[*]	[*]	[*]
10	58,143.00	63,721.03	92,278.42	[*]	[*]	[*]	[*]	[*]	[*]	[*]
11	58,143.00	63,708.94	74,525.60	[*]	[*]	[*]	[*]	[*]	[*]	[*]
12	58,142.73	63,688.17		[*]	[*]	[*]	[*]	[*]	[*]	[*]
13	58,140.70	63,637.06		[*]	[*]	[*]	[*]	[*]	[*]	[*]
14	58,137.27	63,535.41		[*]	[*]	[*]	[*]	[*]	[*]	[*]
15	58,128.24	63,093.14		[*]	[*]	[*]	[*]	[*]	[*]	[*]
16	58,116.30	62,543.35		[*]	[*]	[*]	[*]	[*]	[*]	[*]
17	58,094.21	61,186.01		[*]	[*]	[*]	[*]	[*]	[*]	[*]
18	58,063.53	55,949.64		[*]	[*]	[*]	[*]	[*]	[*]	[*]
19	58,032.68	46,700.18		[*]	[*]	[*]	[*]	[*]	[*]	[*]
20	57,990.64	38,410.41		[*]	[*]	[*]	[*]	[*]	[*]	[*]
21	57,934.01	32,257.29		[*]	[*]	[*]	[*]	[*]	[*]	[*]
22	57,821.80	25,984.91		[*]	[*]	[*]	[*]	[*]	[*]	[*]
23	57,692.64	20,508.97		[*]	[*]	[*]	[*]	[*]	[*]	[*]
24	57,538.74			[*]	[*]	[*]	[*]	[*]	[*]	[*]
25	57,297.85			[*]	[*]	[*]	[*]	[*]	[*]	[*]
26	56,788.03			[*]	[*]	[*]	[*]	[*]	[*]	[*]
27	55,883.19			[*]	[*]	[*]	[*]	[*]	[*]	[*]
28	53,788.44			[*]	[*]	[*]	[*]	[*]	[*]	[*]
29	48,678.76			[*]	[*]	[*]	[*]	[*]	[*]	[*]
30	42,108.41			[*]	[*]	[*]	[*]	[*]	[*]	[*]
31	34,868.58			[*]	[*]	[*]	[*]	[*]	[*]	[*]
32	29,081.30			[*]	[*]	[*]	[*]	[*]	[*]	[*]
33	23,856.82			[*]	[*]	[*]	[*]	[*]	[*]	[*]
34	18,882.87			[*]	[*]	[*]	[*]	[*]	[*]	[*]
35	15,339.36			[*]	[*]	[*]	[*]	[*]	[*]	[*]
36				[*]	[*]	[*]	[*]	[*]	[*]	[*]

IPTVBuildReport

2002 MODEL YEAR ENGINE WARRANTY				GMPT 2.2L L4 MFI DOHC ALUMINUM (L61)			
11 Months After Vehicle Sale				J0820 - CHAIN, TIMING-REPLACE			
PTTR through: 11/30/2002							
Build	Vehicles Through 1 Month			Cumulative IPTV			
Month	2000 Model	2001 Model	2002 Model	1 Month	2 Months	6 Months	12 Months
00 MY							
N							
D							
01							
F							
M							
A							
M							
J							
J							
A							
S							
O							
N							
D							
02							
F							
M							
A							
M							
J							
J							
A							
S							
O							

2002 MODEL YEAR ENGINE WARRANTY

GMPT 2.2L L4 MFI DOHC ALUMINUM (L61)

11 Months After Vehicle Sale

J0820 - CHAIN, TIMING-REPLACE

PTTR through: 11/30/2002

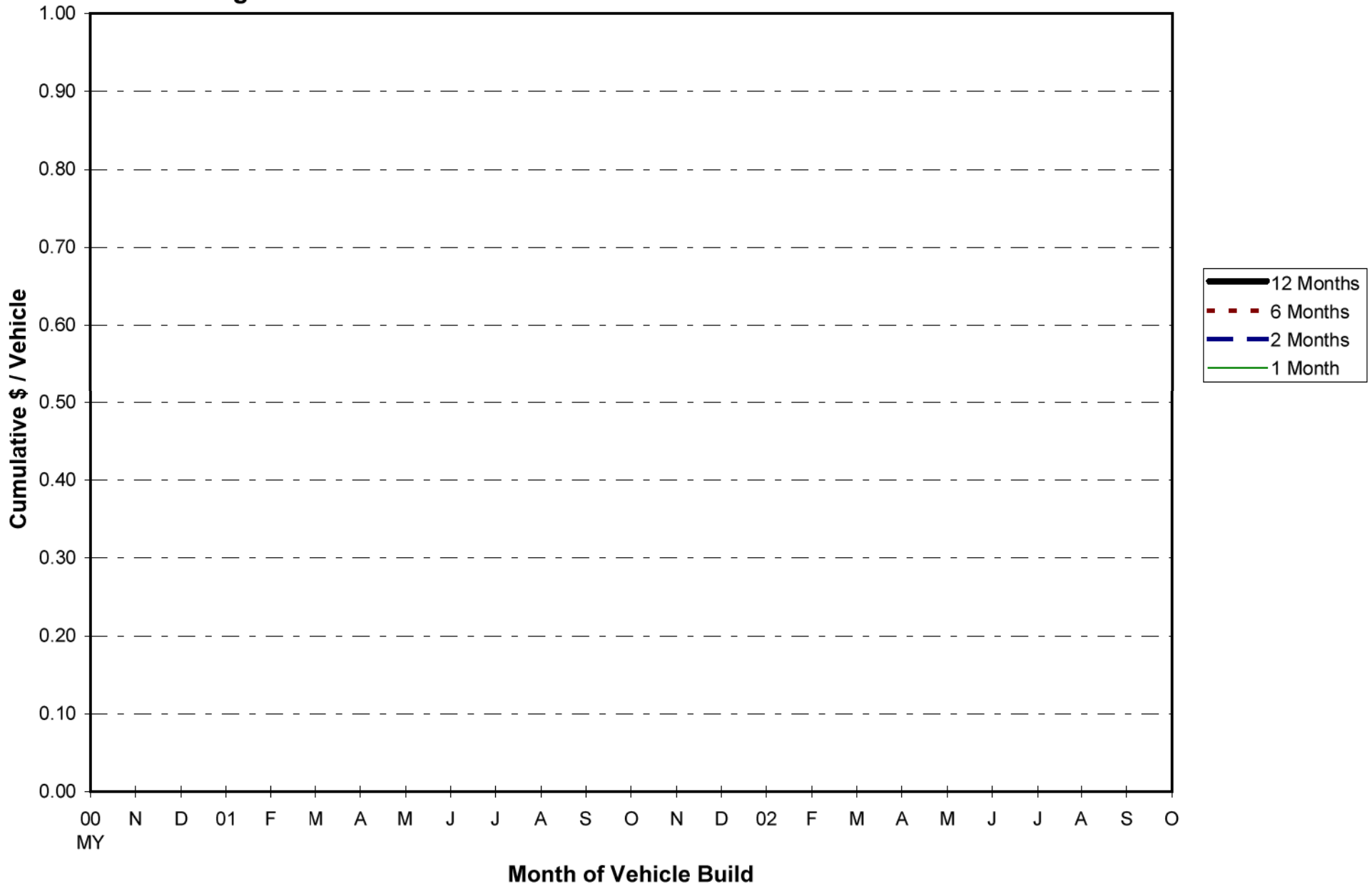
Mos.	Vehicles Sold			Incremental IPTV			Cumulative IPTV			
	2000 Model	2001 Model	2002 Model	2000 Model	2001 Model	2002 Model	2000 Model	2001 Model	2002 Model	Projected
0	58,143.00	63,778.00	245,849.00	0.00	0.00	0.00	0.00	0.00	0.00	
1	58,143.00	63,778.00	245,052.44	0.00	0.00	0.01	0.00	0.00	0.01	
2	58,143.00	63,777.53	243,102.64	0.00	0.00	0.00	0.00	0.00	0.01	
3	58,143.00	63,774.34	238,369.02	0.00	0.02	0.00	0.00	0.02	0.01	
4	58,143.00	63,768.17	229,220.78	0.00	0.02	0.00	0.00	0.04	0.01	
5	58,143.00	63,764.23	215,680.99	0.02	0.00	0.00	0.02	0.04	0.01	
6	58,143.00	63,761.07	193,720.80	0.00	0.00	0.01	0.02	0.04	0.02	
7	58,143.00	63,759.04	167,107.38	0.00	0.02	0.01	0.02	0.06	0.03	
8	58,143.00	63,750.50	140,449.76	0.00	0.05	0.03	0.02	0.11	0.06	
9	58,143.00	63,738.47	115,096.59	0.00	0.11	0.07	0.02	0.22	0.13	
10	58,143.00	63,721.03	92,278.42	0.03	0.09	0.09	0.05	0.31	0.22	
11	58,143.00	63,708.94	74,525.60	0.05	0.05	0.23	0.10	0.36	0.45	
12	58,142.73	63,688.17		0.07	0.06		0.17	0.42		
13	58,140.70	63,637.06		0.00	0.11		0.17	0.53		
14	58,137.27	63,535.41		0.03	0.17		0.20	0.70		
15	58,128.24	63,093.14		0.02	0.16		0.22	0.86		
16	58,116.30	62,543.35		0.10	0.19		0.32	1.05		
17	58,094.21	61,186.01		0.07	0.28		0.39	1.33		
18	58,063.53	55,949.64		0.05	0.36		0.44	1.69		
19	58,032.68	46,700.18		0.05	0.26		0.49	1.95		
20	57,990.64	38,410.41		0.09	0.57		0.58	2.52		
21	57,934.01	32,257.29		0.09	0.40		0.67	2.92		
22	57,821.80	25,984.91		0.17	0.35		0.84	3.27		
23	57,692.64	20,508.97		0.21	0.34		1.05	3.61		
24	57,538.74			0.28			1.33			
25	57,297.85			0.23			1.56			
26	56,788.03			0.14			1.70			
27	55,883.19			0.32			2.02			
28	53,788.44			0.24			2.26			
29	48,678.76			0.08			2.34			
30	42,108.41			0.14			2.48			
31	34,868.58			0.11			2.59			
32	29,081.30			0.17			2.76			
33	23,856.82			0.17			2.93			
34	18,882.87			0.37			3.30			
35	15,339.36			0.20			3.50			
36										

2002 MODEL YEAR ENGINE WARRANTY

J0820 - CHAIN, TIMING-REPLACE

11 Months After Vehicle Sale

PTTR through: 11/30/2002



XvehIncChart INCXveh

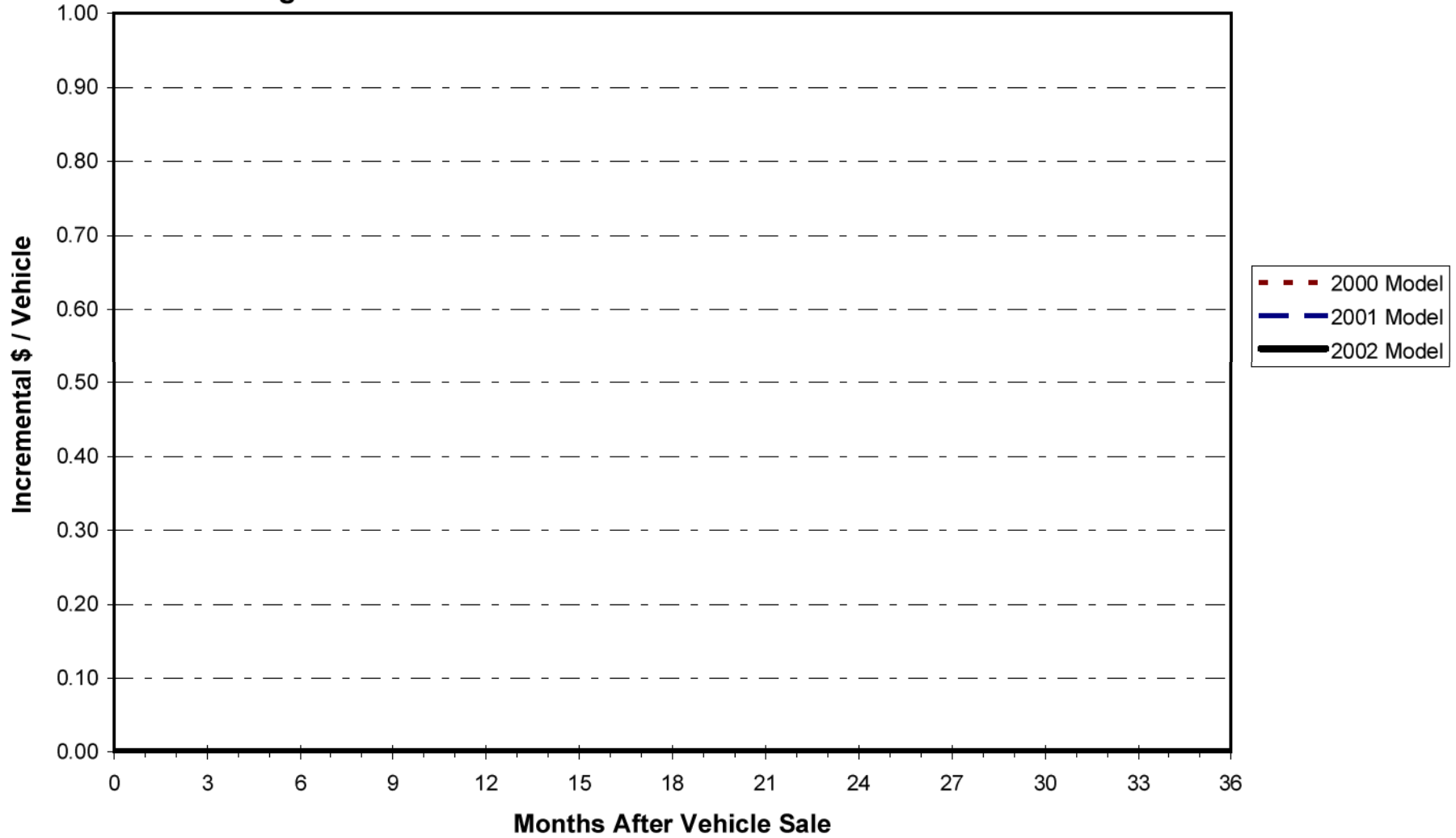
2002 MODEL YEAR ENGINE WARRANTY

GMPT 2.2L L4 MFI DOHC ALUMINUM (L61)

11 Months After Vehicle Sale

J0820 - CHAIN, TIMING-REPLACE

PTTR through: 11/30/2002



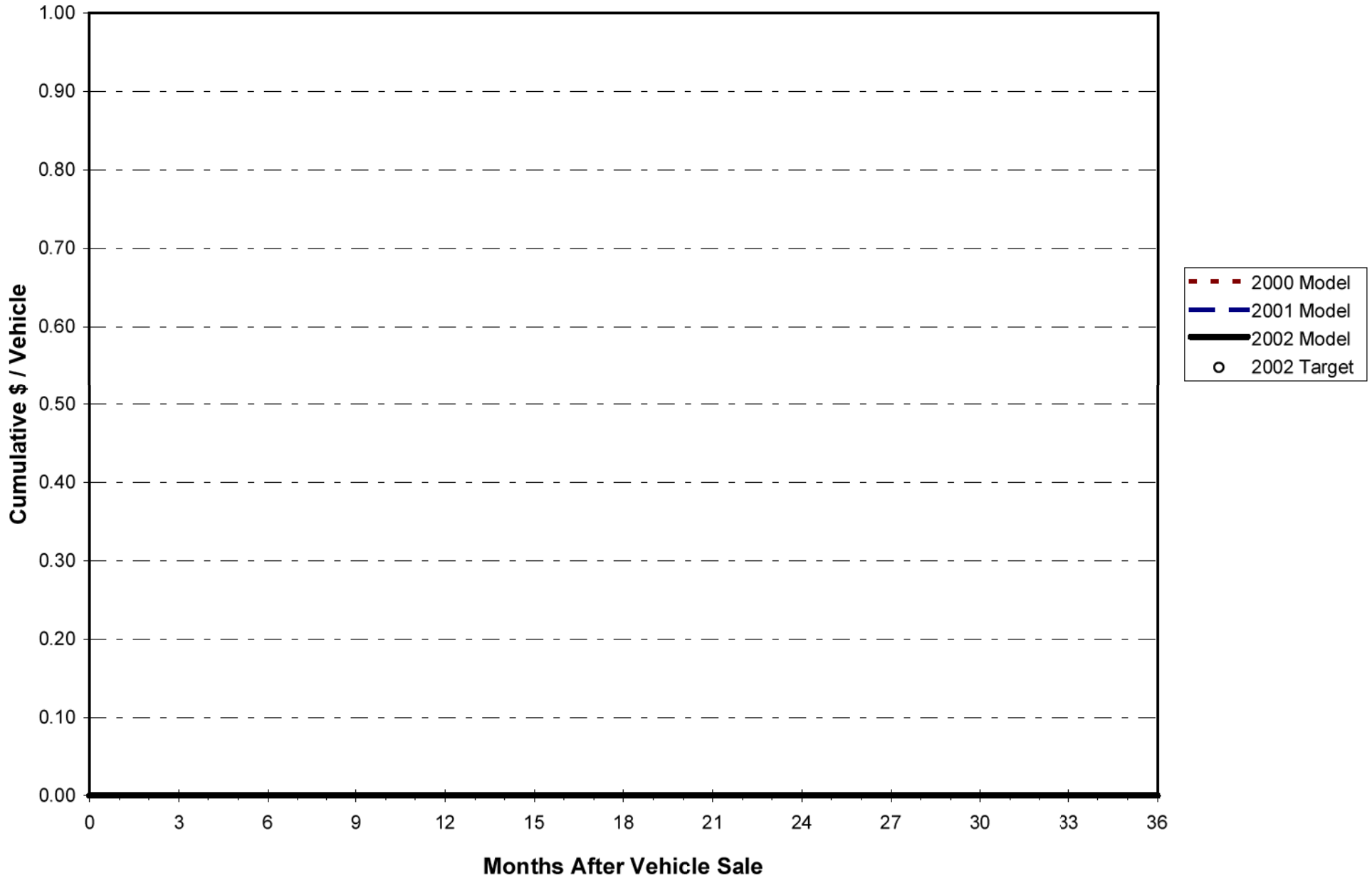
2002 MODEL YEAR ENGINE WARRANTY

GMPT 2.2L L4 MFI DOHC ALUMINUM (L61)

11 Months After Vehicle Sale

J0820 - CHAIN, TIMING-REPLACE

PTTR through: 11/30/2002

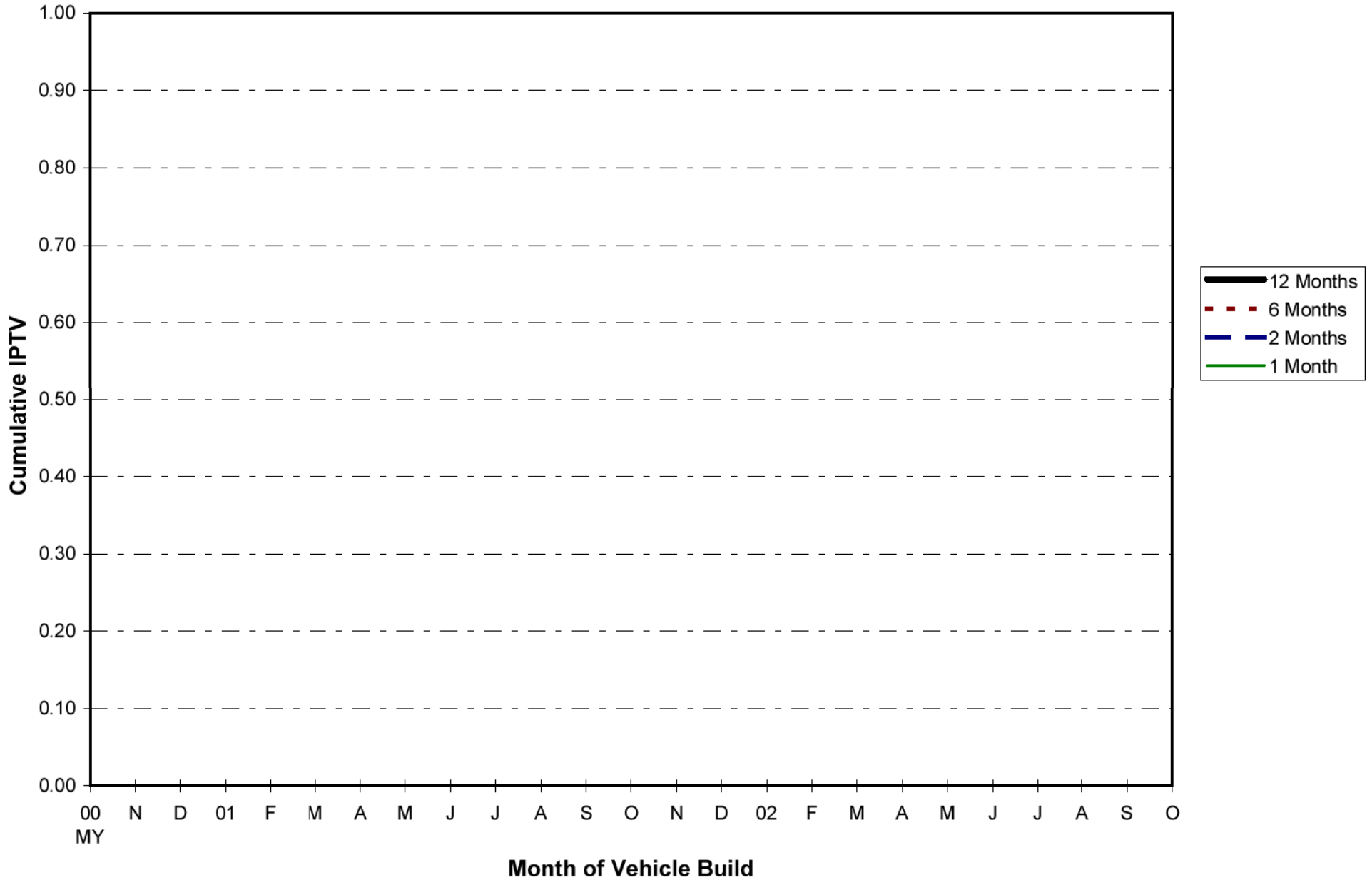


2002 MODEL YEAR ENGINE WARRANTY

J0820 - CHAIN, TIMING-REPLACE

11 Months After Vehicle Sale

PTTR through: 11/30/2002



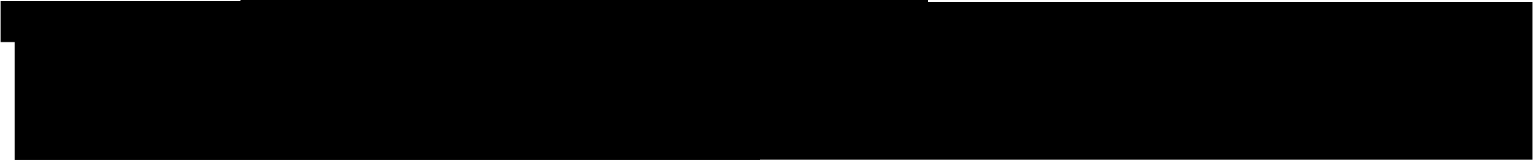
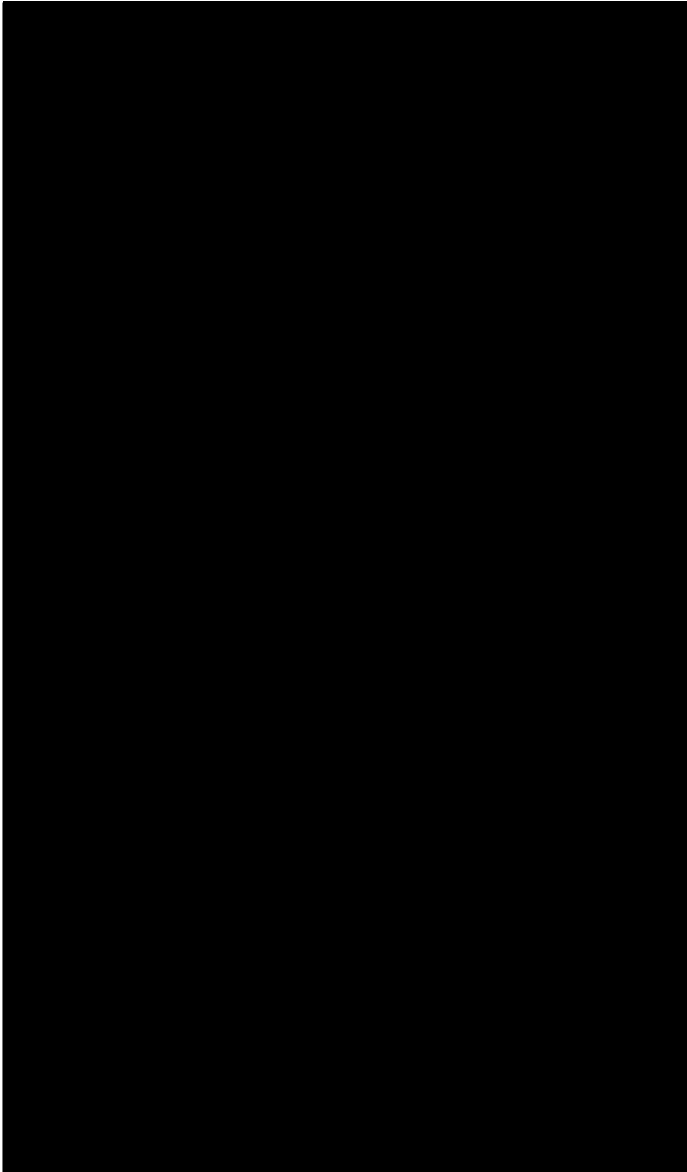
MODEL_YEAR	CAL_YEAR	CAL_MONTH
2002	2002	11

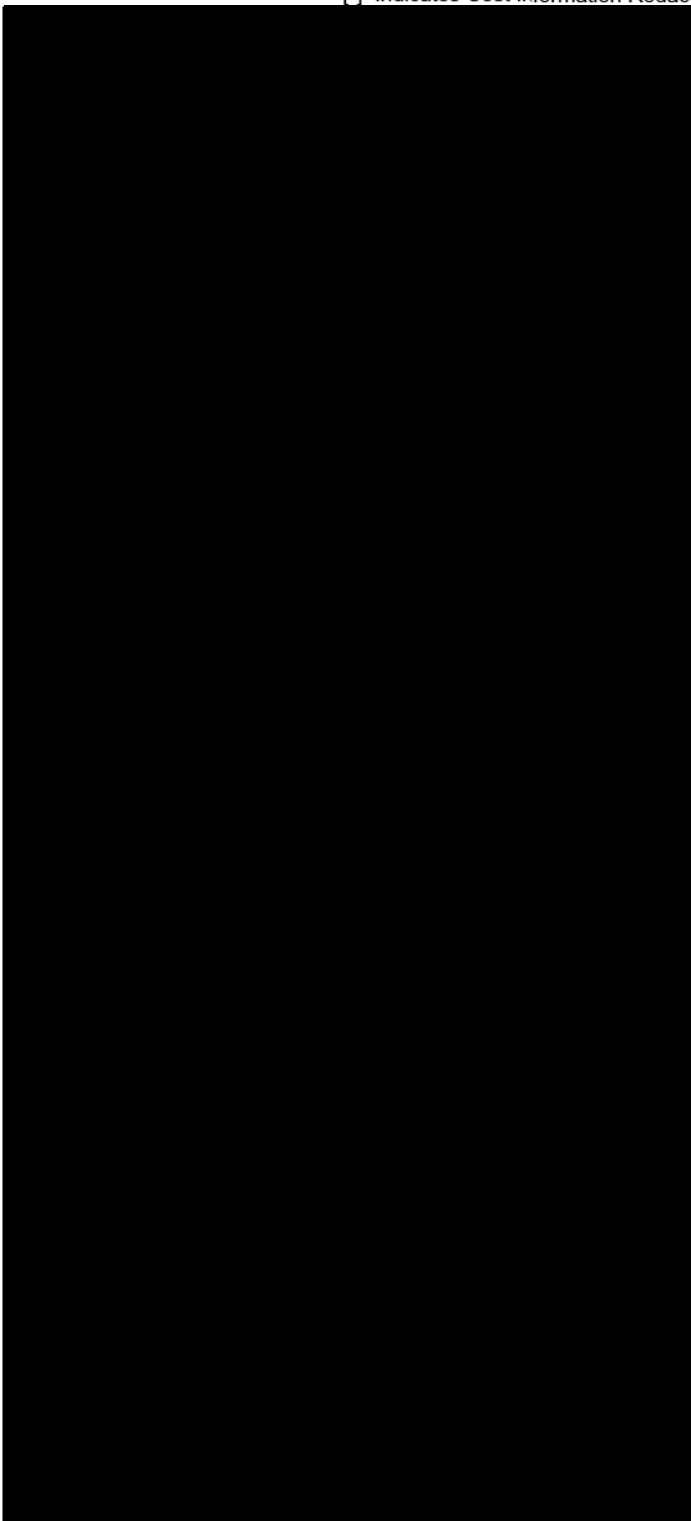
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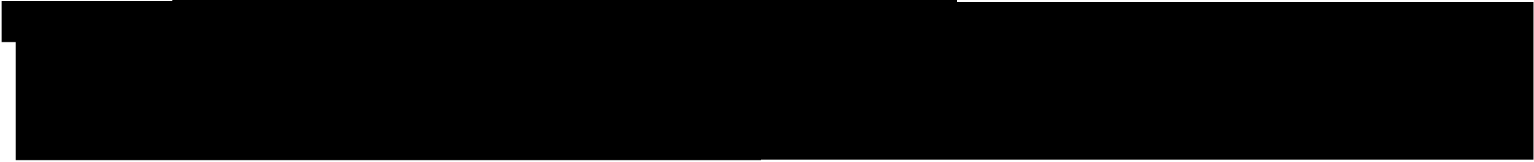
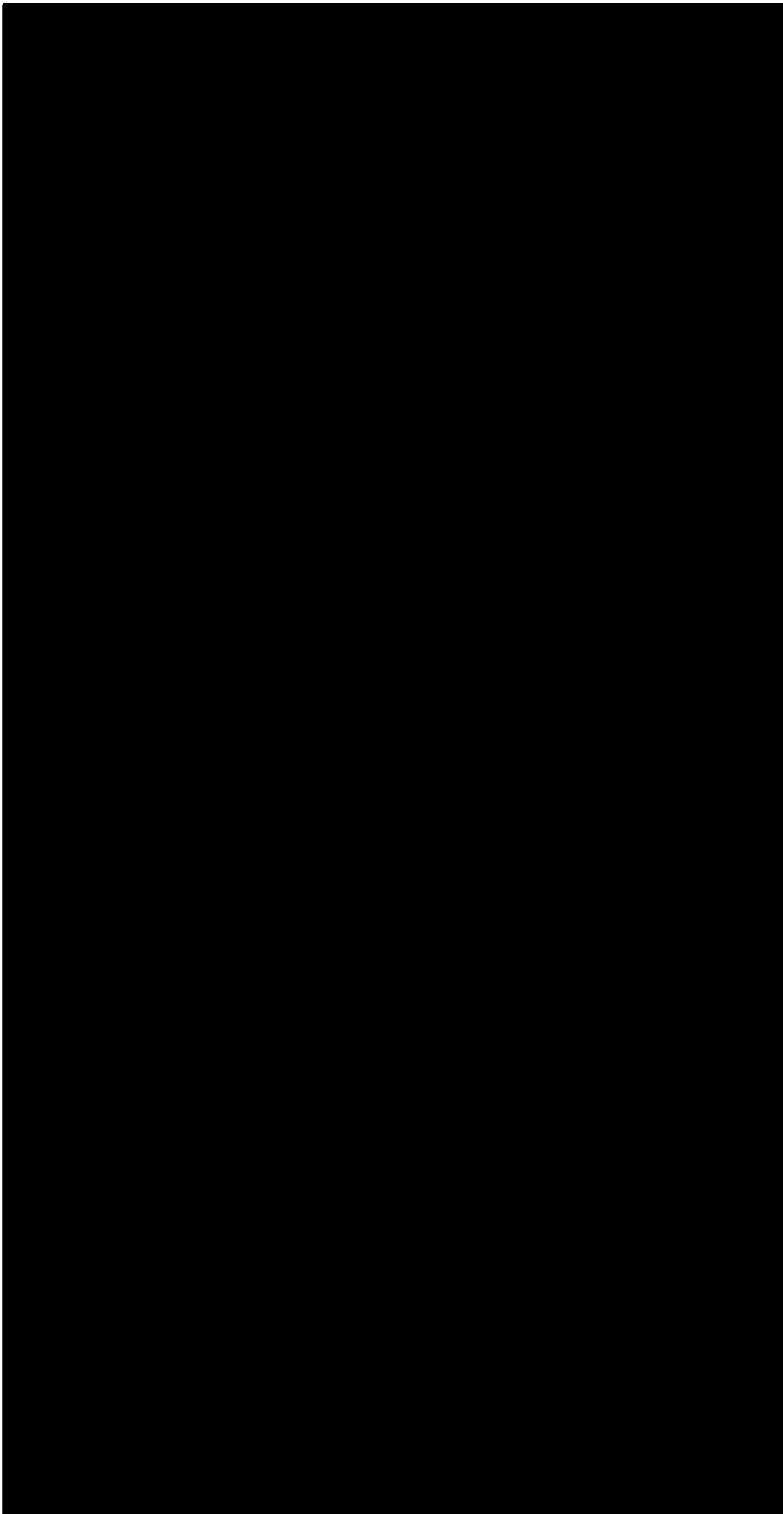
Yes

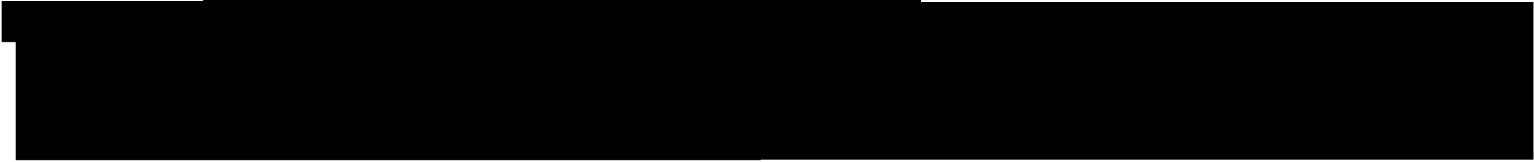
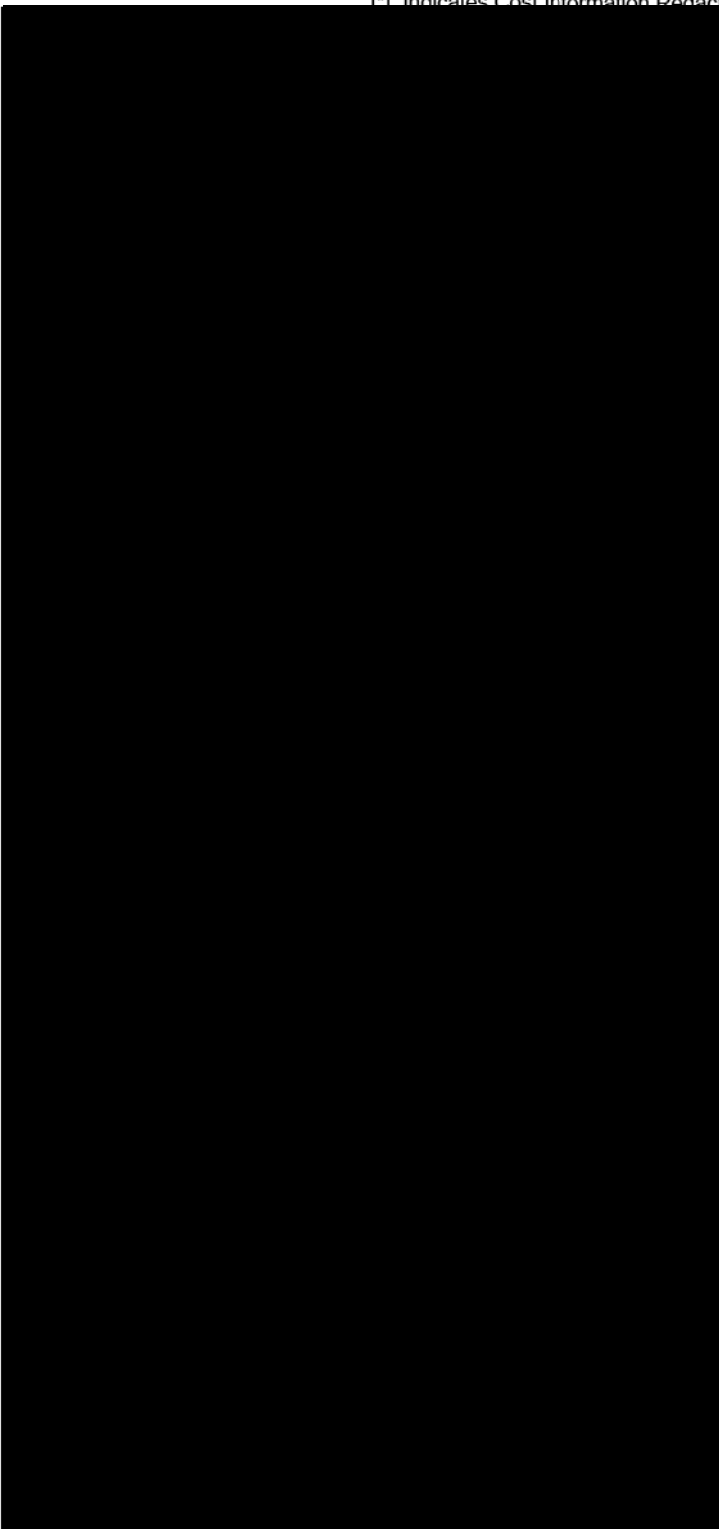
No

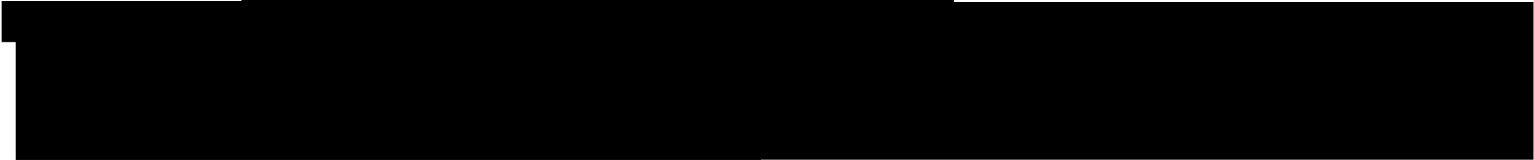
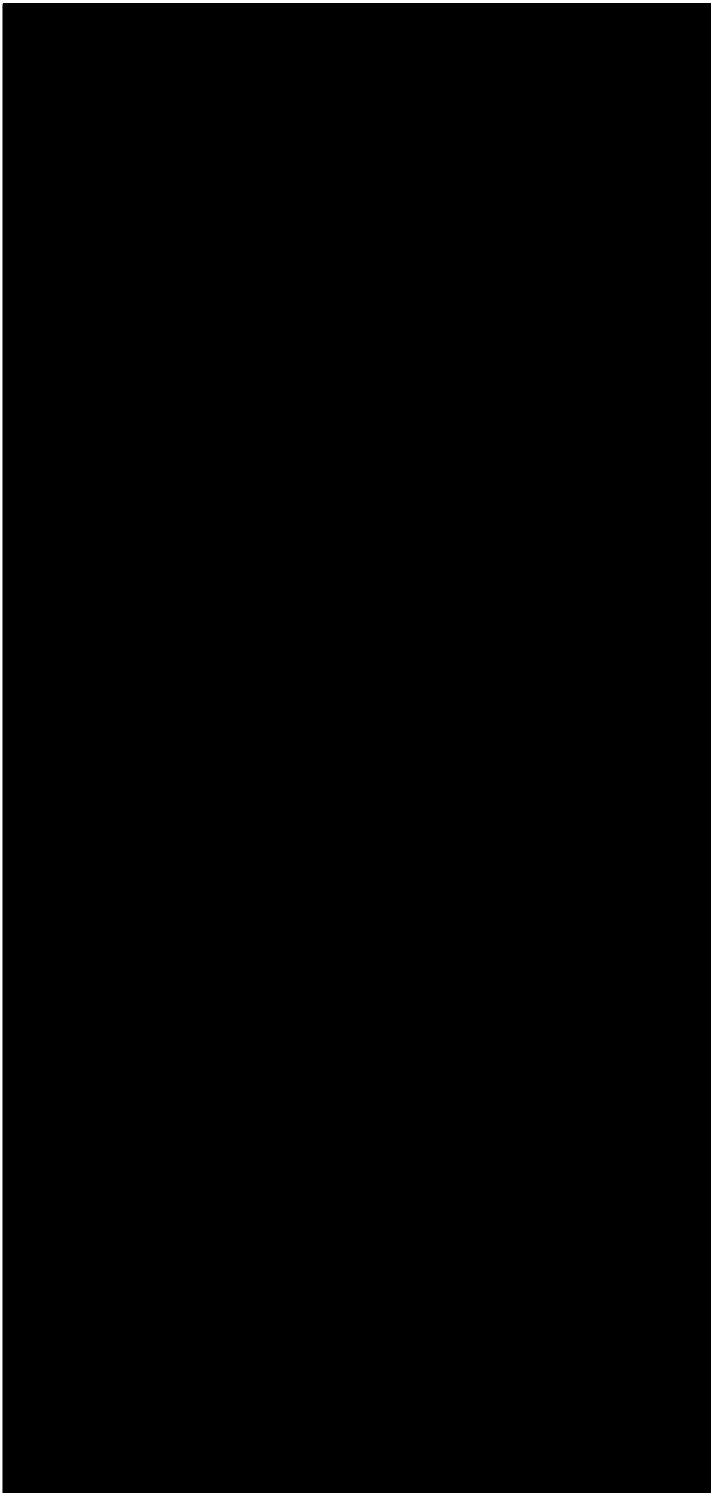
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[*] Indicates Cost Information Redacted

[REDACTED]

[REDACTED]

[REDACTED]

2002 MODEL YEAR ENGINE WARRANTY	12 Mos.
11 Months After Vehicle Sale	6 Mos.
PTTR through: 11/30/2002	2 Mos.
GMPT 2.2L L4 MFI DOHC ALUMINUM (L61)	1 Mo.
J0820 - CHAIN, TIMING-REPLACE	

Cumulative and Incremental Lookup Keys



[*] Indicates Cost Information Redacted



x Months PTTR Look
DATA:AC8
DATA:AJ8

Month Description Table	
01	J
02	F
03	M
04	A
05	M
06	J
07	J
08	A
09	S
10	O
11	N



CUSTOM_LINES
CUSTOM_YEARS

4
3



[*] Indicates Cost Information Redacted

[REDACTED]

[REDACTED]

[REDACTED]

[*] Indicates Cost Information Redacted

[REDACTED]

[REDACTED]

[REDACTED]

[*] Indicates Cost Information Redacted

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[REDACTED]

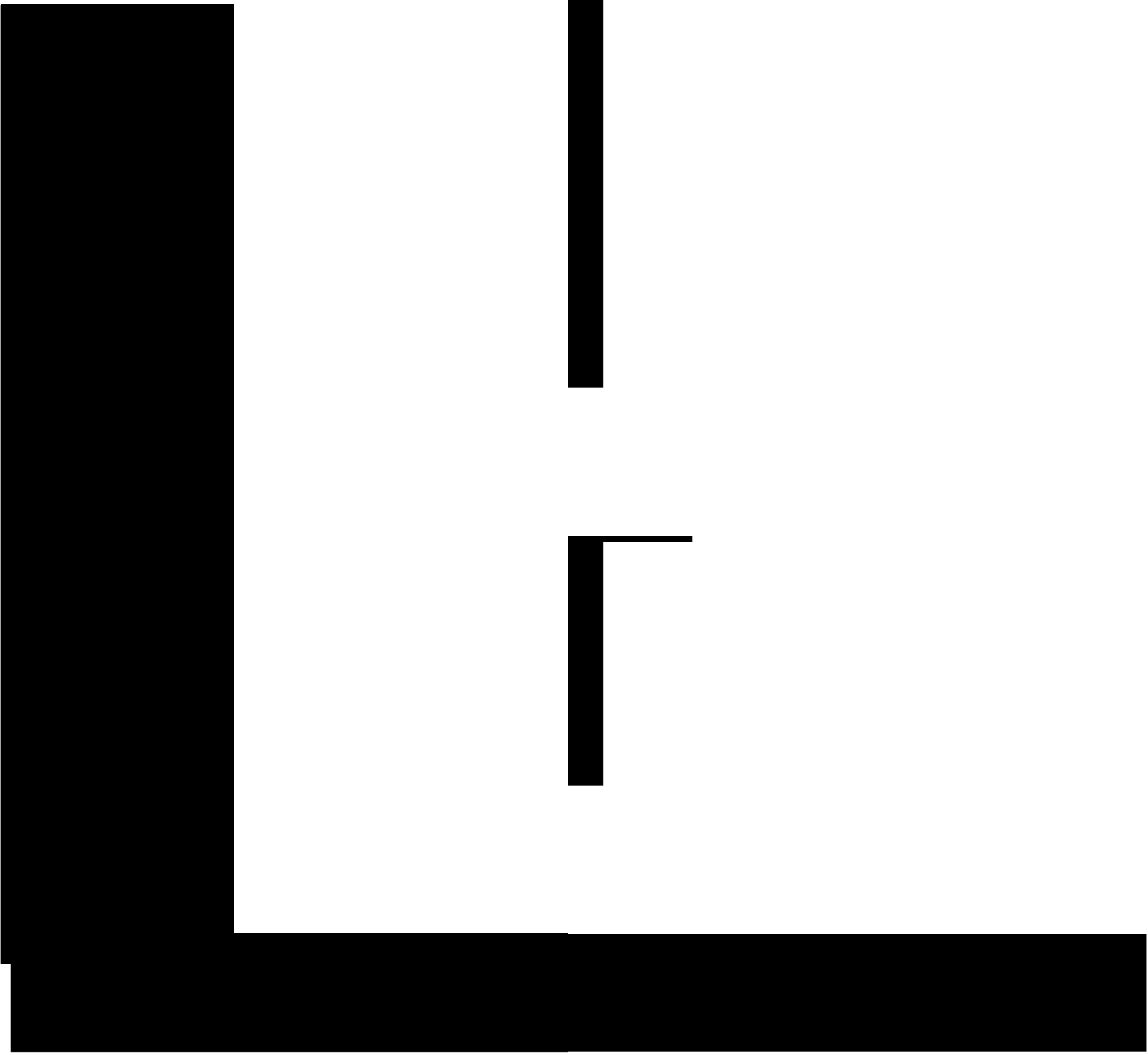
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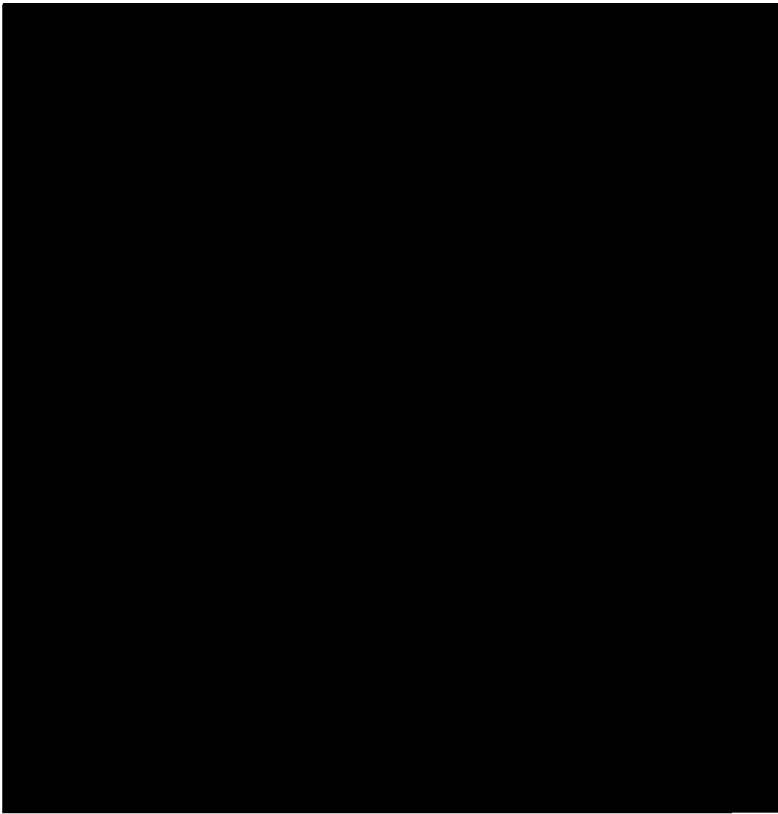
[*] Indicates Cost Information Redacted

0 VALUE FOR IPTV SOP BARS

0 MAX Y AXIS

Blank cell for build month graphs





kup Keys

DATA:AD8

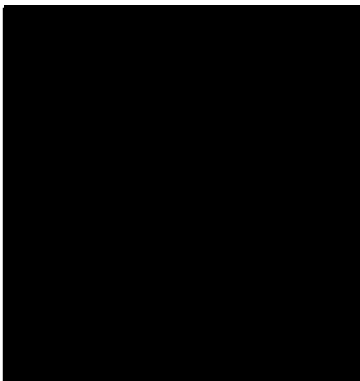
DATA:AE8

DATA:AK8

DATA:AL8

BUSINESS PLAN DATA

Cumrate



[*] Indicates Cost Information Redacted

[REDACTED]

[REDACTED]

[REDACTED]

[*] Indicates Cost Information Redacted

[REDACTED]

[REDACTED]

[REDACTED]

[*] Indicates Cost Information Redacted

[REDACTED]

[REDACTED]

[REDACTED]

[*] Indicates Cost Information Redacted

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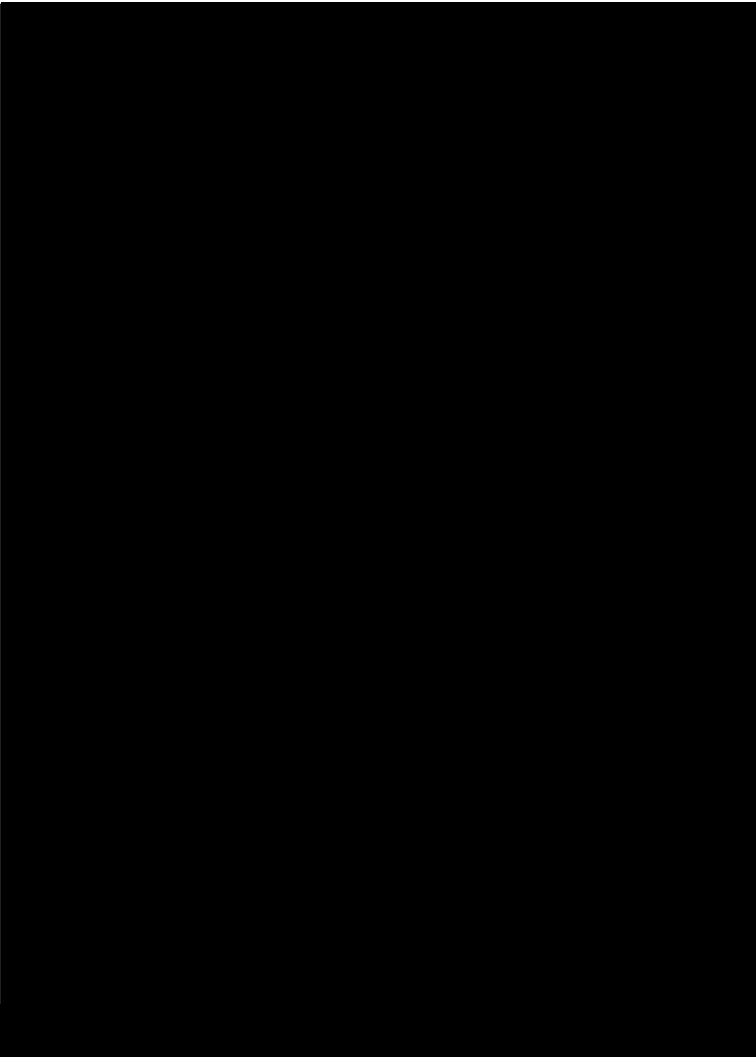
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[REDACTED]

MAX_MONTHS

11

0
1
2
3
4
5
6
7
8
9
10
11



[*] Indicates Cost Information Redacted

	0		
	0		
	0		
	0		
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	0		
	0		
	0		
	0		
	0		
	0		

DATA:AF8
DATA:AM8

IPTV BUSINESS PLAN				
Cumcost	2002 Target	2003 Target	2004 Target	2005 Target
0	#N/A	#N/A	#N/A	#N/A
1	#N/A	#N/A	#N/A	#N/A
2	#N/A	#N/A	#N/A	#N/A
3	#N/A	#N/A	#N/A	#N/A
4	#N/A	#N/A	#N/A	#N/A
5	#N/A	#N/A	#N/A	#N/A
6	#N/A	#N/A	#N/A	#N/A
7	#N/A	#N/A	#N/A	#N/A
8	#N/A	#N/A	#N/A	#N/A
9	#N/A	#N/A	#N/A	#N/A
10	#N/A	#N/A	#N/A	#N/A



[*] Indicates Cost Information Redacted

24	#N/A	#N/A	#N/A	#N/A
25	#N/A	#N/A	#N/A	#N/A
26	#N/A	#N/A	#N/A	#N/A
27	#N/A	#N/A	#N/A	#N/A
28	#N/A	#N/A	#N/A	#N/A
29	#N/A	#N/A	#N/A	#N/A
30	#N/A	#N/A	#N/A	#N/A
31	#N/A	#N/A	#N/A	#N/A
32	#N/A	#N/A	#N/A	#N/A
33	#N/A	#N/A	#N/A	#N/A
34	#N/A	#N/A	#N/A	#N/A
35	#N/A	#N/A	#N/A	#N/A
36	#N/A	#N/A	#N/A	#N/A



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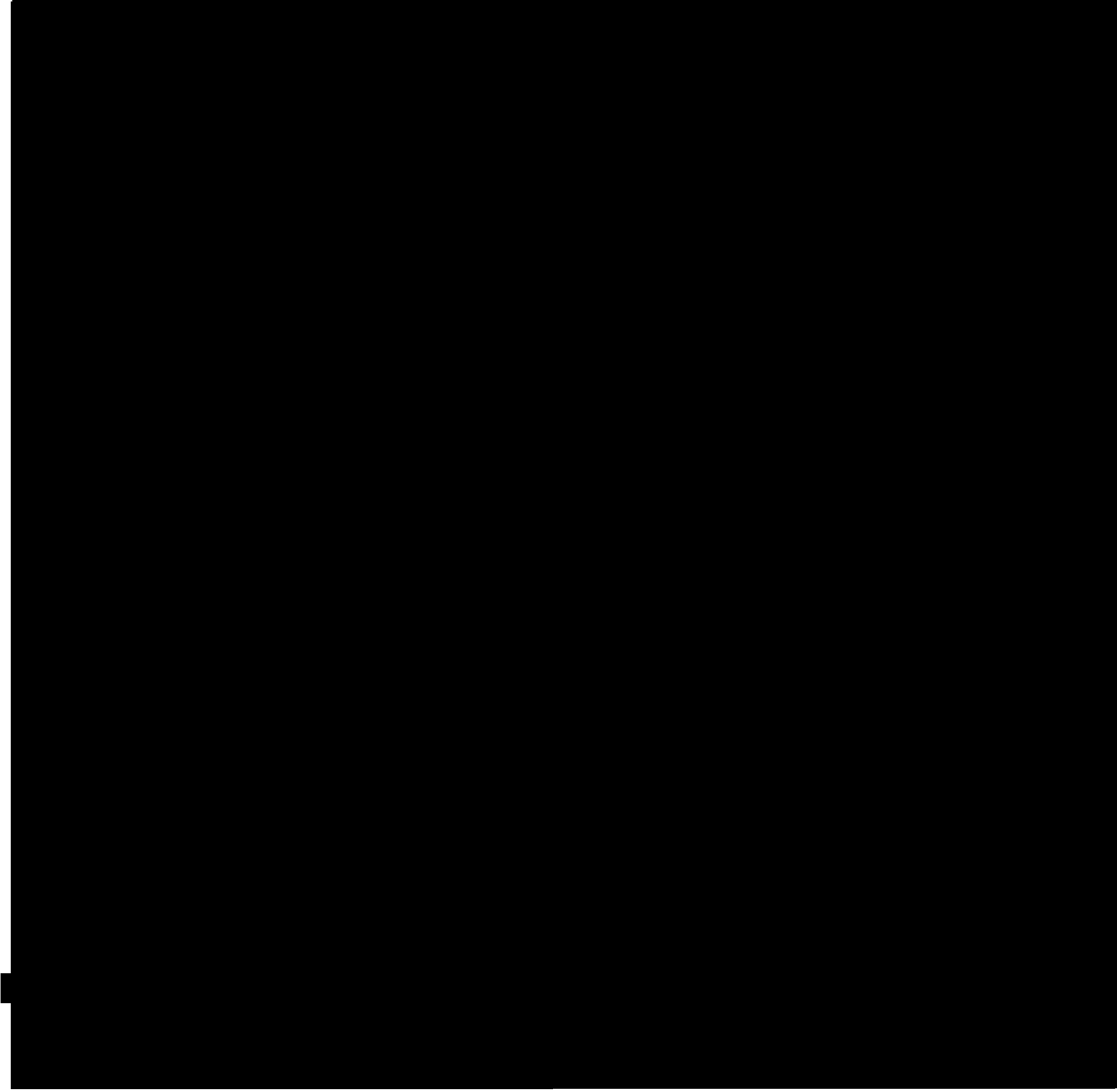
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[REDACTED]

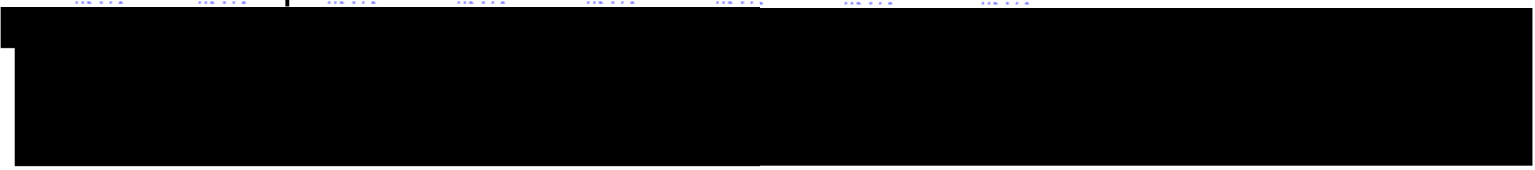
[REDACTED]



M	0	0	0	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A
A	0	0	0	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A
M	0	0	0	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A
J	0	0	0	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A
J	0	0	0	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A
A	0	0	0	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A
S	0	0	0	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A
O	0	0	0	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A
N	0	0	0	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A
D	0	0	0	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A
02	0	0	0	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A
F	0	0	0	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A
M	0	0	0	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A
A	0	0	0	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A
M	0	0	0	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A
J	0	0	0	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A
J	0	0	0	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A
A	0	0	0	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A
S	0	0	0	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A
O	0	0	0	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A

\$/VEH BUSINESS PLAN

2006 Targ	2007 Targ	2002 Targ	2003 Targ	2004 Targ	2005 Targ	2006 Targ	2007 Target
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#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A
#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A
#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A
#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A
#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A
#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A
#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A
#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A
#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A
#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A
#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A



#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A
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[*] Indicates Cost Information Redacted

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[*] Indicates Cost Information Redacted

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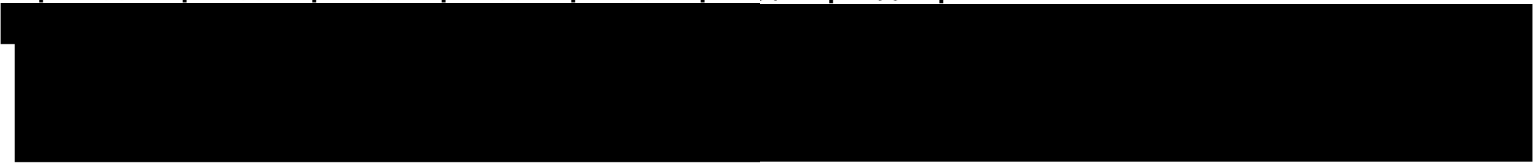
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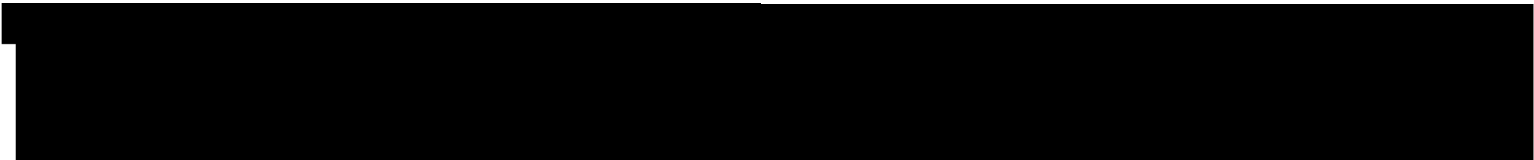
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Incremental Cost Per Vehicle			Cumulative Cost Per Vehicle			
2000 Model	2001 Model	2002 Model	2000 Model	2001 Model	2002 Model	Projected
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[*] Indicates Cost Information Redacted

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[REDACTED]

[*] Indicates Cost Information Redacted

[REDACTED]

[REDACTED]

[REDACTED]

Custom

Build Month PTTR Lookup Keys						Vehicles through 30 D	
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199412	19961994120030	19971994120030	19981994120030	19991994120030	0	0	
199501	19961995010030	19971995010030	19981995010030	19991995010030	0	0	
199502	19961995020030	19971995020030	19981995020030	19991995020030	0	0	
199503	19961995030030	19971995030030	19981995030030	19991995030030	0	0	
199504	19961995040030	19971995040030	19981995040030	19991995040030	0	0	
199505	19961995050030	19971995050030	19981995050030	19991995050030	0	0	
199506	19961995060030	19971995060030	19981995060030	19991995060030	0	0	
199507	19961995070030	19971995070030	19981995070030	19991995070030	0	0	
199508	19961995080030	19971995080030	19981995080030	19991995080030	0	0	
199509	19961995090030	19971995090030	19981995090030	19991995090030	0	0	
199510	19961995100030	19971995100030	19981995100030	19991995100030	0	0	
199511	19961995110030	19971995110030	19981995110030	19991995110030	0	0	
199512	19961995120030	19971995120030	19981995120030	19991995120030	0	0	
199601	19961996010030	19971996010030	19981996010030	19991996010030	0	0	
199602	19961996020030	19971996020030	19981996020030	19991996020030	0	0	
199603	19961996030030	19971996030030	19981996030030	19991996030030	0	0	
199604	19961996040030	19971996040030	19981996040030	19991996040030	0	0	
199605	19961996050030	19971996050030	19981996050030	19991996050030	0	0	
199606	19961996060030	19971996060030	19981996060030	19991996060030	0	0	
199607	19961996070030	19971996070030	19981996070030	19991996070030	0	0	
199608	19961996080030	19971996080030	19981996080030	19991996080030	0	0	
199609	19961996090030	19971996090030	19981996090030	19991996090030	0	0	
199610	19961996100030	19971996100030	19981996100030	19991996100030	0	0	
199611	19961996110030	19971996110030	19981996110030	19991996110030	0	0	
199612	19961996120030	19971996120030	19981996120030	19991996120030	0	0	
199701	19961997010030	19971997010030	19981997010030	19991997010030	0	0	
199702	19961997020030	19971997020030	19981997020030	19991997020030	0	0	
199703	19961997030030	19971997030030	19981997030030	19991997030030	0	0	
199704	19961997040030	19971997040030	19981997040030	19991997040030	0	0	
199705	19961997050030	19971997050030	19981997050030	19991997050030	0	0	
199706	19961997060030	19971997060030	19981997060030	19991997060030	0	0	
199707	19961997070030	19971997070030	19981997070030	19991997070030	0	0	
199708	19961997080030	19971997080030	19981997080030	19991997080030	0	0	
199709	19961997090030	19971997090030	19981997090030	19991997090030	0	0	
199710	19961997100030	19971997100030	19981997100030	19991997100030	0	0	
199711	19961997110030	19971997110030	19981997110030	19991997110030	0	0	
199712	19961997120030	19971997120030	19981997120030	19991997120030	0	0	
199801	19961998010030	19971998010030	19981998010030	19991998010030	0	0	
199802	19961998020030	19971998020030	19981998020030	19991998020030	0	0	
199803	19961998030030	19971998030030	19981998030030	19991998030030	0	0	
199804	19961998040030	19971998040030	19981998040030	19991998040030	0	0	
199805	19961998050030	19971998050030	19981998050030	19991998050030	0	0	
199806	19961998060030	19971998060030	19981998060030	19991998060030	0	0	
199807	19961998070030	19971998070030	19981998070030	19991998070030	0	0	
199808	19961998080030	19971998080030	19981998080030	19991998080030	0	0	
199809	19961998090030	19971998090030	19981998090030	19991998090030	0	0	
199810	19961998100030	19971998100030	19981998100030	19991998100030	0	0	
199811	19961998110030	19971998110030	19981998110030	19991998110030	0	0	

Custom

					Build	Vehicles through 1 Month		
ays					Month	1996 Model	1997 Model	1998 Model
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0	0	19961994120030	0	D	0	0	0	
0	0	19961995010030	0	95	0	0	0	
0	0	19961995020030	0	F	0	0	0	
0	0	19961995030030	0	M	0	0	0	
0	0	19961995040030	0	A	0	0	0	
0	0	19961995050030	0	M	0	0	0	
0	0	19961995060030	0	J	0	0	0	
0	0	19961995070030	0	J	0	0	0	
0	0	19961995080030	0	A	0	0	0	
0	0	19961995090030	0	S	0	0	0	
0	0	19961995100030	0	O	0	0	0	
0	0	19961995110030	0	N	0	0	0	
0	0	19961995120030	0	D	0	0	0	
0	0	19961996010030	0	96	0	0	0	
0	0	19961996020030	0	F	0	0	0	
0	0	19961996030030	0	M	0	0	0	
0	0	19961996040030	0	A	0	0	0	
0	0	19961996050030	0	M	0	0	0	
0	0	19961996060030	0	J	0	0	0	
0	0	19961996070030	0	J	0	0	0	
0	0	19961996080030	0	A	0	0	0	
0	0	19961996090030	0	S	0	0	0	
0	0	19961996100030	0	O	0	0	0	
0	0	19961996110030	0	N	0	0	0	
0	0	19961996120030	0	D	0	0	0	
0	0	19961997010030	0	97	0	0	0	
0	0	19961997020030	0	F	0	0	0	
0	0	19961997030030	0	M	0	0	0	
0	0	19961997040030	0	A	0	0	0	
0	0	19961997050030	0	M	0	0	0	
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0	0	19961997070030	0	J	0	0	0	
0	0	19961997080030	0	A	0	0	0	
0	0	19961997090030	0	S	0	0	0	
0	0	19961997100030	0	O	0	0	0	
0	0	19961997110030	0	N	0	0	0	
0	0	19961997120030	0	D	0	0	0	
0	0	19961998010030	0	98	0	0	0	
0	0	19961998020030	0	F	0	0	0	
0	0	19961998030030	0	M	0	0	0	
0	0	19961998040030	0	A	0	0	0	
0	0	19961998050030	0	M	0	0	0	
0	0	19961998060030	0	J	0	0	0	
0	0	19961998070030	0	J	0	0	0	
0	0	19961998080030	0	A	0	0	0	
0	0	19961998090030	0	S	0	0	0	
0	0	19961998100030	0	O	0	0	0	
0	0	19961998110030	0	N	0	0	0	

Custom

				Cumulative IPTV		
6 Month	12 Month	18 Month	24 Month	1 Month	2 Month	6 Month
#N/A	#N/A	#N/A	#N/A			
#N/A	#N/A	#N/A	#N/A			
#N/A	#N/A	#N/A	#N/A			
#N/A	#N/A	#N/A	#N/A			
#N/A	#N/A	#N/A	#N/A			
#N/A	#N/A	#N/A	#N/A			
#N/A	#N/A	#N/A	#N/A			
#N/A	#N/A	#N/A	#N/A			
#N/A	#N/A	#N/A	#N/A			
#N/A	#N/A	#N/A	#N/A			
#N/A	#N/A	#N/A	#N/A			
#N/A	#N/A	#N/A	#N/A			
#N/A	#N/A	#N/A	#N/A			
#N/A	#N/A	#N/A	#N/A			
#N/A	#N/A	#N/A	#N/A			
#N/A	#N/A	#N/A	#N/A			
#N/A	#N/A	#N/A	#N/A			
#N/A	#N/A	#N/A	#N/A			
#N/A	#N/A	#N/A	#N/A			
#N/A	#N/A	#N/A	#N/A			
#N/A	#N/A	#N/A	#N/A			
#N/A	#N/A	#N/A	#N/A			
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#N/A	#N/A	#N/A	#N/A			
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#N/A	#N/A	#N/A	#N/A			
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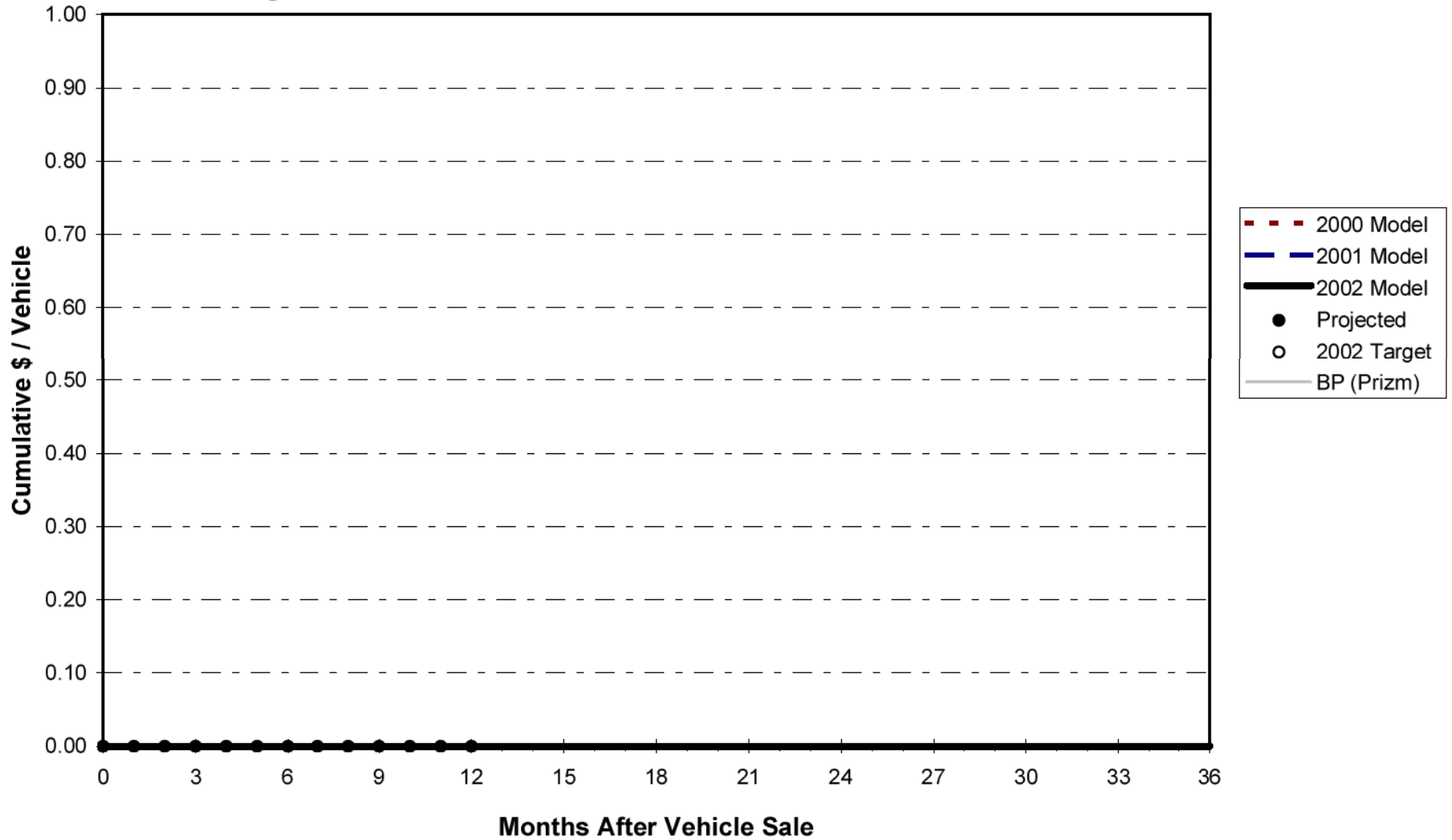
2002 MODEL YEAR ENGINE WARRANTY

GMPT 2.2L L4 MFI DOHC ALUMINUM (L61)

11 Months After Vehicle Sale

J0820 - CHAIN, TIMING-REPLACE

PTTR through: 11/30/2002



BenchIPTVChart CUMIPTV

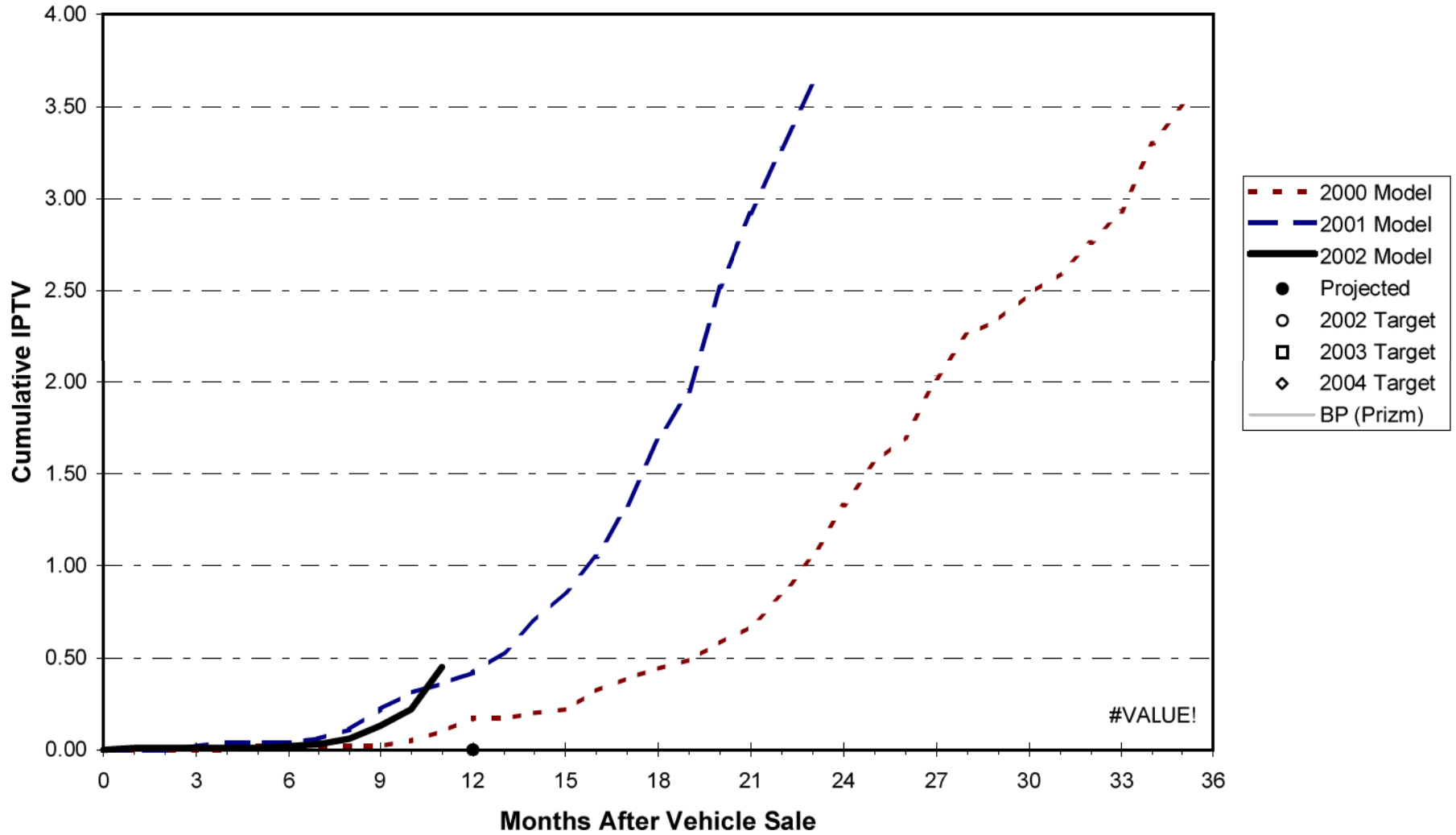
2002 MODEL YEAR ENGINE WARRANTY

GMPT 2.2L L4 MFI DOHC ALUMINUM (L61)

11 Months After Vehicle Sale

J0820 - CHAIN, TIMING-REPLACE

PTTR through: 11/30/2002



Build Month	Vehicles through 1 Months				Cumulative \$ / Vehicle					
	1996 Model	1997 Model	1998 Model	1999 Model	1 Month	2 Month	6 Month	12 Month	18 Month	24 Month
N										
D										
95										
F										
M										
A										
M										
J										
J										
A										
S										
O										
N										
D										
96										
F										
M										
A										
M										
J										
J										
A										
S										
O										
N										
D										
97										
F										
M										
A										
M										
J										
J										
A										
S										
O										
N										
D										
98										
F										
M										
A										
M										
J										
J										
A										
S										
O										
N										

Build Month	Vehicles through 1 Months				Cumulative IPTV					
	1996 Model	1997 Model	1998 Model	1999 Model	1 Month	2 Month	6 Month	12 Month	18 Month	24 Month
N										
D										
95										
F										
M										
A										
M										
J										
J										
A										
S										
O										
N										
D										
96										
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D										
97										
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S										
O										
N										
D										
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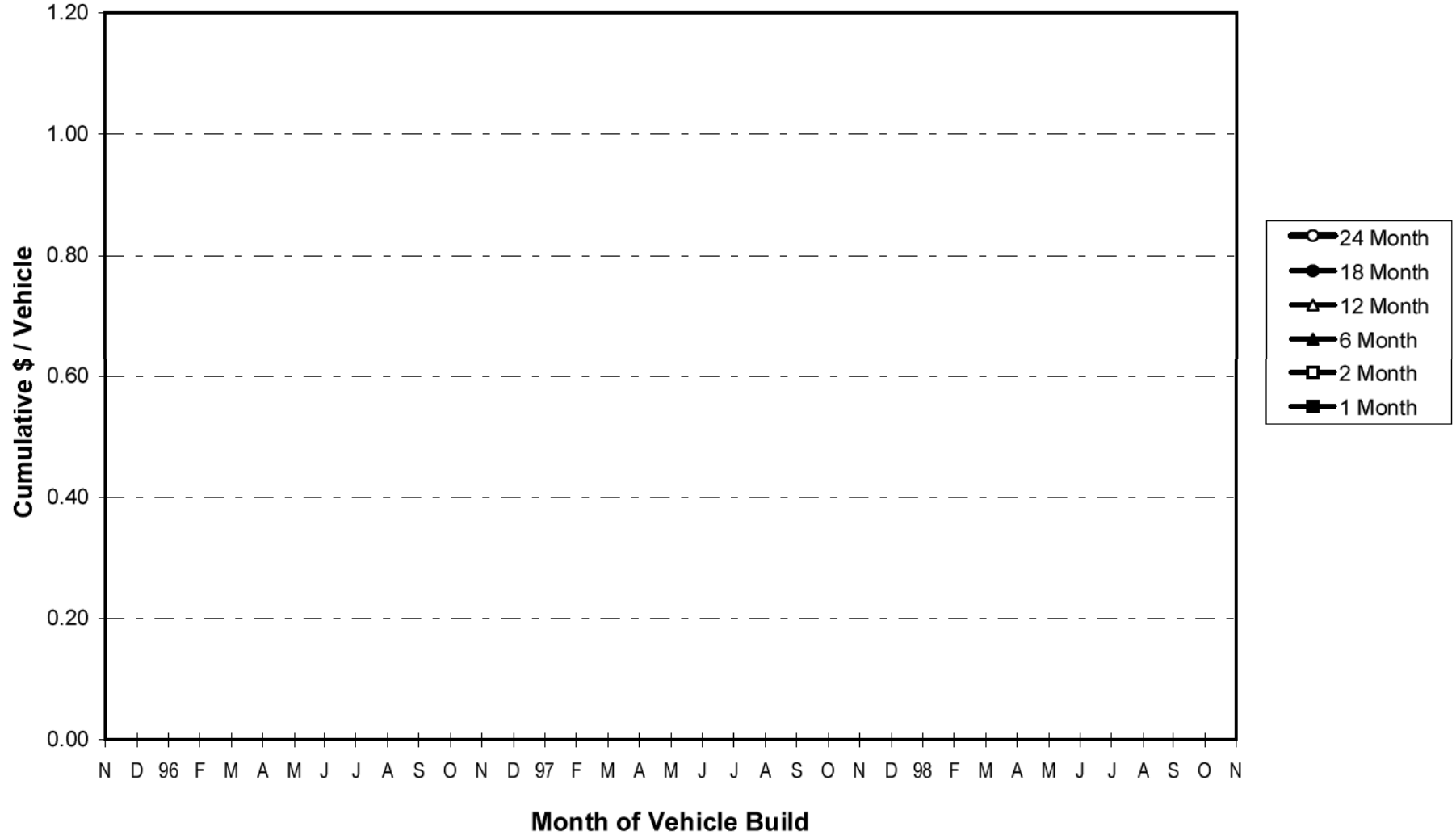
2002 MODEL YEAR ENGINE WARRANTY

GMPT 2.2L L4 MFI DOHC ALUMINUM (L61)

11 Months After Vehicle Sale

J0820 - CHAIN, TIMING-REPLACE

PTTR through: 11/30/2002



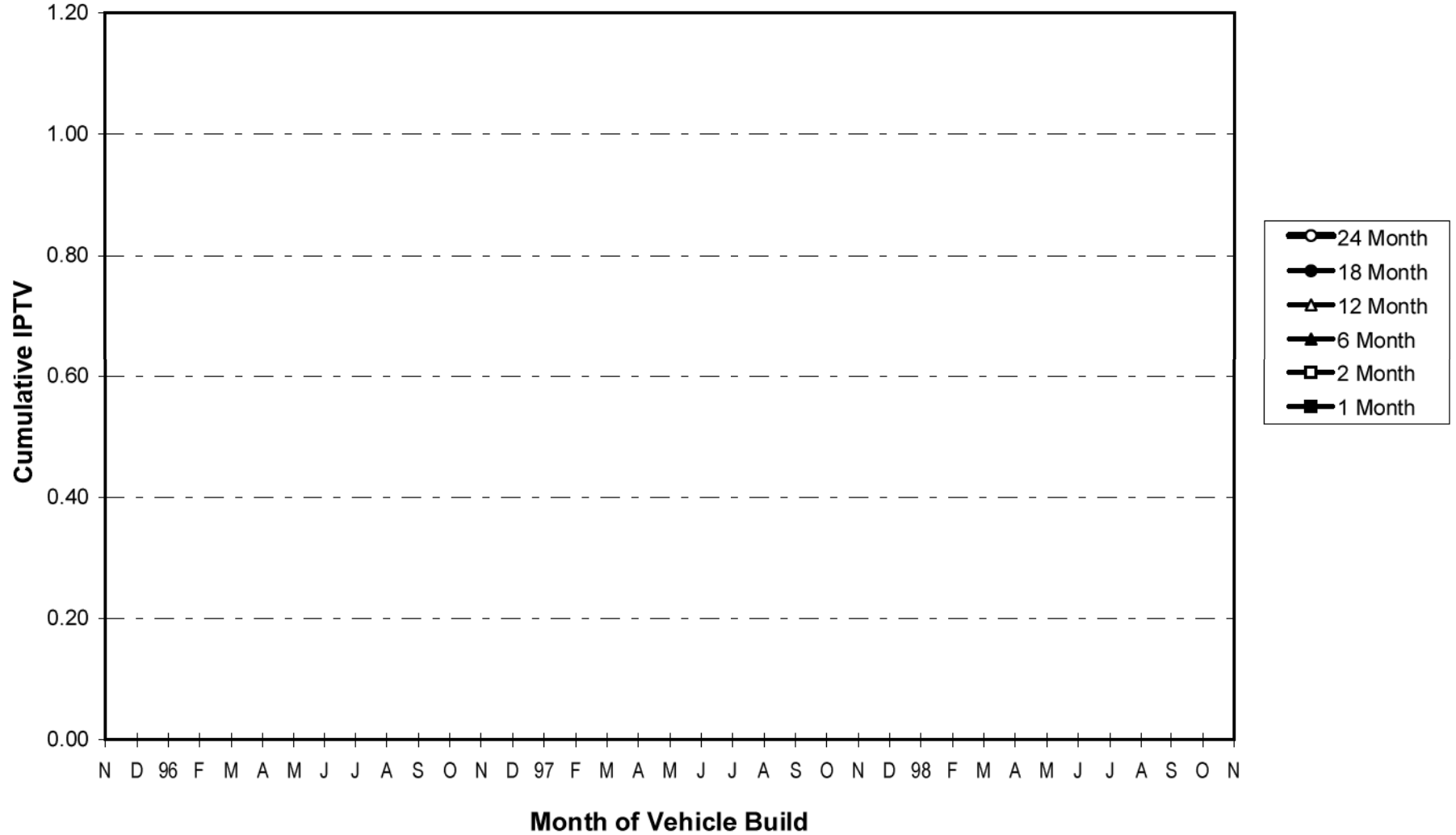
2002 MODEL YEAR ENGINE WARRANTY

GMPT 2.2L L4 MFI DOHC ALUMINUM (L61)

11 Months After Vehicle Sale

J0820 - CHAIN, TIMING-REPLACE

PTTR through: 11/30/2002



XvehBuildReport

2002 MODEL YEAR ENGINE WARRANTY				GMPT 2.2L L4 MFI DOHC ALUMINUM (L61)			
11 Months After Vehicle Sale				J0820 - CHAIN, TIMING-REPLACE			
PTTR through: 11/30/2002							
Build	Vehicles Through 1 Month			Cumulative \$/Veh			
Month	2000 Model	2001 Model	2002 Model	1 Month	2 Months	6 Months	12 Months
00 MY							
N							
D							
01							
F							
M							
A							
M							
J							
J							
A							
S							
O							
N							
D							
02							
F							
M							
A							
M							
J							
J							
A							
S							
O							