

RQ04-011
FORD
APRIL 26, 2005
REQUEST 8
PART 1 OF 4
BOOKS 30 OF 43

Ford Motor Company
St. Thomas Assembly
Plant

Fax

To: Thomas Mitchell	From: Nicole Springer (for Ron Holiday)
Fax: (313) 300-7854	Pages: 126
Phone: 1-313-300-0912	Date: 6/5/04
Re: Operator Certification per A11236305	cc: Sandip Patel 1-313-845-3243

Digest For Review Please Comment Please Reply Please Reply

Here is the operator certification data for St. Thomas assembly plant and also for Lear St. Thomas (seat supplier). All operators have minimum efficiency of 75.6% or 2330.

If you have any questions please contact me at 519-837-5429.

Sincerely,

Nicole Springer

(For Ron Holiday)

BUZ 10005

RQ04-011 10482



Ford Operator Certification Record for Seat Belt Buckle Audits

Operator Name	Date Certified	Operator Name	Date Certified
Ashby, R	6/30/01	Larminan, T	6/30/01
Atkinson, WG	6/29/01	Lensberry, RJ	6/30/01
Baccroft, J	6/28/01	McIntyre, JD	6/30/01
Booser, K	6/30/01	Marsh, T	6/28/01
Boshart, WH	Recorder	Marlin, D	6/28/01
Bransden, KD	6/28/01	McKellar, DA	6/30/01
Broczkowski, HP	6/29/01	McLendree, J	6/28/01
Brown, Paul	6/28/01	Mitchell, FJ	6/29/01
Smith, Paul	6/28/01	Niles, JE	6/28/01
Brozowski, RE	6/28/01	Noewalky, T	6/28/01
Buller, L	6/28/01	Oates, G	6/30/01
Buzan, D	6/28/01	Osada, J	6/28/01
Campbell, FM	6/30/01	Page, C	6/2/01
Carogla	6/2/01	Parker, AM	6/30/01
Connolly, I	6/30/01	Parker, GA	6/30/01
Cornight, A	6/2/01	Parsons, SE	6/29/01
Coulbeck, HK	6/30/01	Pascu, R	Recorder
Cummings, LJ	6/28/01	Pala, RS	6/30/01
Dann, T	6/30/01	Piquette, R	6/28/01
Davis, Rob	6/28/01	Podras, Z	6/30/01
Damant, E	6/2/01	Prasad, NN	6/30/01
Dehonnis, LJ	6/30/01	Pudhonema	6/2/01
Desousa	6/2/01	Quick, WG	6/30/01
Down, Larry	6/29/01	Raeff, F	6/2/01
Erick, B	6/30/01	Roberts, JL	6/28/01
Falcha, S	6/2/01	Roberts, RR	6/28/01
Fisher, BG	6/30/01	Rodrigue, S	6/29/01
Fisher, JG	6/28/01	Sando, DM	6/30/01
Forcen, M	6/30/01	Schnitz, J	6/28/01
Frayle, E	6/30/01	Singer, L	6/28/01
Giles, K	6/30/01	Smith, BW	6/28/01
Grakas, P	6/30/01	Smith, AV	6/28/01
Griffin, J	6/28/01	Smith, TH	6/30/01
Gustin, MJ	6/30/01	Srjerio, M	6/30/01
Hamm, RD	6/29/01	St Croix, JR	6/30/01
Hansy, J	6/28/01	Urtano, T	6/28/01
Hecimovic, I	6/30/01	Vandewoo, A	6/30/01
Heldkamp, G	Recorder	Vanejk, T	6/28/01
Jenkins, D	6/28/01	Vu, B	6/28/01
Jenkinson, S	6/28/01	Waltz, W	6/30/01
Johnson, RE	6/28/01	Walt, T	6/28/01
Johnson, SL	6/28/01	Ward, Max	6/28/01
Jones, PD	Recorder	Williamson, R	6/28/01
KR, L	6/28/01	Willis, T	6/28/01
Kozounas, N	6/2/01	Yeo, C	6/28/01
Krue, EJ	6/30/01	Yousef, Y	6/30/01
		Zickler, J	6/28/01

Operator Name: *Jack Zwicker*

Buckle number	Check	Pass/Fail
9	F F F F F F	Fail
2	P P P P P P	Pass
1	P F F F F F	Fail
10	P P P P P P	Pass
4	P P P P P P	Pass
7	F F F F F F	Fail
6	P P P P P P	Pass
5	F F F F F F	Fail
3	F F F F P P	Fail
8	P P P P P P	Pass

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BUZ 10007



5/30

Operator Name: Y. Yousseff Zone M

Buckle Number	Check						Pass/Fail
6	P	P	P	P	P	P	Pass
9	F	F	F	F	F	F	Fail
5	F	F	F	F	F	F	Fail
8	P	P	P	P	P	P	Pass
3	F	F	F	F	F	F	Fail
2	P	P	P	P	P	P	Pass
7	F	F	F	F	F	F	Fail
10	P	P	P	P	P	P	Pass
4	P	P	P	P	P	P	Pass
1	F	F	F	F	F	F	Fail

BUZ 16888



Operator Name: S. YEO

Backdo number	Check							Pass/Fail
2	P	P	P	P	P	P	P	Pass
10	P	P	P	P	P	P	P	Pass
8	P	P	P	P	P	P	P	Pass
6	P	P	P	P	P	P	P	Pass
7	F	F	F	F	F	F	F	Fail
4	P	P	P	P	P	P	P	Pass
3	F	F	F	F	F	F	F	Fail
9	F	F	F	F	F	F	F	Fail
1	F	F	F	F	F	F	F	Fail
5	F	F	F	F	F	F	F	Fail

30
/ 30

BUZ 10089

RQ04-011 10466

Operator Name: **Tim Willis**



Beakle number	Check	Pass/Fail
7	P F F F F P	Fail
9	F F F F F F	Fail
5	F F F F F F	Fail
8	P P P P P P	Pass
2	P P P P P P	Pass
10	P P P P P P	Pass
3	P P F F F F	Fail
4	P P P P P P	Pass
6	P P P P P P	Pass
1	F F F F F P	Fail

BLZ 1098



Operator Name: Rob Williamson

Bucket number	Check	Pass/Fail
8	P P P P P P	Pass
7	F F F F F F	Fail
5	F F F F F F	Fail
6	P P P P P P	Pass
3	F F F F F F	Fail
2	P P P P P P	Pass
4	P P P P P P	Pass
9	F F F F F F	Fail
10	P P P P P P	Pass
	F F F F F F	Fail

BUZ 18891

RQ04-011 10468



Operator Name: Max Ward

Slide number	Check						Pass/Fail
9	V	D	F	F	F	F	Fail
8	P	P	P	P	P	P	Pass
7	F	F	F	F	F	F	Fail
10	P	P	P	P	P	P	Pass
2	P	P	P	P	P	P	Pass
3	P	P	F	F	F	F	Fail
1	P	F	F	F	F	F	Fail
6	P	P	P	P	P	P	Pass
4	P	P	P	P	P	P	Pass
5	F	F	F	F	F	F	Fail



$$= \frac{25}{30}$$

BUZ 1882



Operator Name: *Tim Watt*

Circle number	Check	Pass/Fail
0	P P P P P P	Pass
10	P P P P P P	Pass
3	F F F F F F	Fail
8	P P P P P P	Pass
2	P P P P P P	Pass
7	F F F F F F	Fail
5	F F F F F F	Fail
1	F F F F F F	Fail
	F F F F F F	Fail
4	P P P P P P	Pass

BUZ 10093



5/30

Operator Name: W. White

Zone L

Block number	Check						Pass/Fail
1	F	F	F	F	F	F	Fail
8	P	P	P	P	P	P	Pass
9	F	F	F	F	F	F	Fail
2	P	P	P	P	P	P	Pass
6	P	P	P	P	P	P	Pass
5	F	F	F	F	F	F	Fail
3	F	F	F	F	F	F	Fail
4	P	P	P	P	P	P	Pass
10	P	P	P	P	P	P	Pass
7	F	F	F	F	F	F	Fail

BUZ 18884

Operator Name: Sam W (Day online)



Buckle number	Check	Pass/Fail
4	P P P P P P	Pass
9	F F F F F F	Fail
6	P P P P P P	Pass
2	P P P P P P	Pass
6	P P P P P P	Pass
5	F F F F F F	Fail
3	F F F F F F	Fail
8	P P P P P P	Pass
7	F F F F F F	Fail
1	F F F F F F	Fail

BUZ 18895

RQ04-011 10472



Operator Name: *Tan Karrot Vaneyk*

Checks number	Check	Pass/Fail
1	P P P P P P	Pass
5	F F F F F F	Fail
2	P P P P P P	Pass
6	P P P P P P	Pass
8	P P P P P P	Pass
10	P P P P P P	Pass
7	F F F F F F	Fail
3	F F F F F F	Fail
4	F F F F F F	Fail
	F F F F F F	Fail

BUZ 18856



5/30

Operator Name: A Vanderloo Zone D

Buckle number	Check						Pass/Fail
1	P	F	F	F	F	F	Fail
6	P	P	P	P	P	P	Pass
2	P	P	P	P	P	P	Pass
8	P	P	P	P	P	P	Pass
7	F	F	F	F	F	F	Fail
10	P	P	P	P	P	P	Pass
4	P	P	P	P	P	P	Pass
5	F	F	F	F	F	F	Fail
9	F	F	F	F	F	F	Fail
3	F	F	F	F	F	F	Fail

BUZ 18897



Operator Name: Tony Urbano

Bucket number	Check						Pass/Fail
1	F	F	F	F	F	F	Fail
2	F	F	F	F	F	F	Fail
3	F	F	F	F	F	F	Fail
4	P	P	P	P	P	P	Pass
5	F	F	F	F	F	F	Fail
6	P	P	P	P	P	P	Pass
7	P	P	P	P	P	P	Pass
8	F	F	F	F	F	F	Fail
9	P	P	P	P	P	P	Pass
10	P	P	P	P	P	P	Pass

BUZ 18858



JR Ste Croix

5/30

Operator Name: JD Macintyre Zone M

Buckle number	Check						Pass/Fail
2	P	F	P	P	P	P	Pass
10	P	P	P	P	P	P	Pass
9	F	F	F	F	F	F	Fail
4	P	P	P	P	P	P	Pass
7	F	F	F	F	F	F	Fail
5	P	P	P	P	P	P	Pass
5	F	F	F	F	F	F	Fail
3	F	P	F	F	P	F	Fail
6	P	P	P	P	P	P	Pass
1	F	F	F	F	F	F	Fail

BUZ 10099



5/30

Operator Name: M. Snyaric Zone D

Buckle number	Check							Pass/Fail
2	P	P	P	P	P	P	P	Pass
3	P	P	P	P	P	P	P	Pass
4	P	P	P	P	P	P	P	Fail
6	P	P	P	P	P	P	P	Pass
4	P	P	P	P	P	P	P	Pass
9	P	P	P	P	P	P	P	Fail
3	P	P	P	P	P	P	P	Fail
2	P	P	P	P	P	P	P	Fail
5	P	P	P	P	P	P	P	Fail
10	P	P	P	P	P	P	P	Pass

BU2 10500

RQ04-011 10477



Operator Name: Todd N. Smith Zone L

5/30

Buckle number	Check							Pass/Fail
6	P	P	P	P	P	P	P	Pass
9	P	P	P	P	P	P	P	Pass
4	F	F	F	F	F	F	F	Fail
5	P	P	P	P	P	P	P	Pass
10	F	F	F	F	F	F	F	Fail
7	P	P	P	P	P	P	P	Pass
2	F	F	F	F	F	F	F	Fail
3	F	F	F	F	F	F	F	Fail

BUZ 18901

Operator Name: Jim Smith *SM* 604448321

Deckle number	Check	Pass/Fail
9	F F F F F F	Fail
6	P P P P P P	Pass
4	P P P P P P	Pass
1	F F F F F F	Fail
2	P P P P P P	Pass
5	F F F F F F	Fail
8	P P P P P P	Pass
3	F F F F F F	Fail
7	F F F F F P	Fail
10	P P P P P P	Pass

RUZ 1098Z

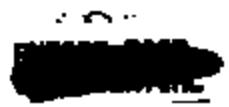


Operator Name: Smith, B.W

5/28

Stuckle number	Check	Pass/Fail
10	P P P P P P	Pass
2	P P P P P P	Pass
5	F F F F F F	Fail
7	F F F F F F	Fail
3	F F F F F F	Fail
1	F F F F F P	Fail
4	P P P P P P	Pass
6	P P P P P P	Pass
9	F F F F F F	Fail
8	P P P P P P	Pass

RUZ 169WJ



Operator Name: ~~Leo~~ Leo Singer

Bucket number	Check	Pass/Fail
5	F F F F F F	Fail
6	P P P P P P	Pass
1	F F F F F F	Fail
9	F F F F F F	Fail
4	P P P P P P	Pass
8	P P P P P P	Pass
2	P P P P P P	Pass
7	F F F F F F	Fail
6	P P P P P P	Pass
3	F F F F F F	Fail

BUZ 10984

RQ04-011 10481



Operator Name: J Schmitz

Beckle number	Check						Pass/Fail
4	P	P	P	P	P	P	Pass
9	F	F	F	F	F	F	Fail
1	F	F	F	F	F	F	Fail
10	P	P	P	P	P	P	Pass
5	F	F	F	F	F	F	Fail
7	P	F	P	P	P	P	Fail
8	P	P	P	P	P	P	Pass
6	P	P	P	P	P	P	Pass
3	P	F	P	F	F	F	Fail
2	P	P	P	P	P	P	Pass

$$\frac{23}{30}$$

BLZ 16905

RQ04-011 10482

5/30

Operator Name: D. Sands Zone Q

Suckie number	Check						Pass/Fail
3	F	F	F	F	F	F	Fail
7	F	F	F	F	F	F	Fail
5	F	F	F	F	F	F	Fail
2	P	P	P	P	P	P	Pass
8	P	P	P	P	P	P	Pass
1	F	F	F	F	F	F	Fail
6	P	P	P	P	P	P	Pass
4	P	P	P	P	P	P	Pass
10	P	P	P	P	P	P	Pass
9	F	F	F	F	F	F	Fail

812 18986

RQ04-011 10453



Operator Name: *Serge Rodrigue*

Barcode number	Check	Pass/Fail
10	P P P P P P	Pass
1	F F F F F F	Fail
6	P P P P P P	Pass
5	F F F F F F	Fail
4	P P P P P P	Pass
7	F F F F F F	Fail
2	P P P P P P	Pass
9	F F F F F F	Fail
8	P P P P P P	Pass
3	F F F F F F	Fail

BIZ 18987



Operator Name: R. ROBERTS

Beckle number	Check	Pass/Fail
6	P P P P P P P	Pass
8	P P P P P P P	Pass
9	F F F F F F F	Fail
5	F F F F F F F	Fail
7	F F F F F F F	Fail
7	F F F F F F F	Fail
2	P P P P P P P	Pass
4	P P P P P P P	Pass
10	P P P P P P P	Pass
3	F F F F F F F	Fail

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BUZ 10500

RQ04-011 10485

5/30

Operator Name: JEFFY Roberts Zone R

Socket number	Check						Pass/Fail
6	P	P	P	P	P	P	Pass
7	F	F	F	F	F	F	Fail
9	F	F	F	F	F	F	Fail
2	P	P	P	P	P	P	Pass
10	P	P	P	P	P	P	Pass
4	P	P	P	P	P	P	Pass
5	F	F	F	F	F	F	Fail
3	F	F	F	F	F	F	Fail
8	F	F	F	F	F	F	Fail
8	P	P	P	P	P	P	Pass

BUZ 18989

RQ04-011 10488

Operator Name: **Frank Reati**

Buicide number	Check	Pass/Fail
1	F F F F F F F	Fail
8	P P P P P P P	Pass
3	F F F F F F F	Fail
4	P P P P P P P	Pass
7	F F F F F F F	Fail
10	P P P P P P P	Pass
9	F F F F F F F	Fail
6	P P P P P P P	Pass
2	P P P P P P P	Pass
5	F F F F F F F	Fail

BUZ 18910



Operator Name: **W.G Quick** **Body shop**

Buckle number	Check						Pass/Fail
9	F	F	F	F	F	F	FAIL
1	F	F	F	F	F	P	FAIL
10	P	P	P	P	P	P	PASS
4	P	P	P	P	P	P	PASS
8	P	P	P	P	P	P	PASS
7	F	F	F	F	F	P	FAIL
6	P	P	P	P	P	P	PASS
3	F	F	F	F	F	F	FAIL
5	F	F	F	P	F	P	FAIL
2	P	P	P	P	P	P	PASS

BUZ 18911

RQ04-011 10488



Operator Name: Yvon Prudhomme

Buckle number	Check	Pass/Fail
5	F F F F F F	Fail
7	F F F F F F	Fail
2	P P P P P P	Pass
4	P P P P P P	Pass
3	F F F F F F	Fail
6	P P P P P P	Pass
8	F F F F F F	Fail
10	P P P P P P	Pass
9	P P P P P P	Pass
1	F F F F F F	Fail

BUZ 18912



Operator Name: Neal Prasad Zone Q

5/30

Backle number	Check						Pass/Fail
10	P	P	P	P	P	P	Pass
8	P	P	P	P	P	P	Pass
4	P	P	P	P	P	P	Pass
1	F	F	F	F	F	F	Fail
2	P	P	P	P	P	P	Pass
9	F	F	F	F	F	F	Fail
6	P	P	P	P	P	P	Pass
7	F	F	F	F	F	F	Fail
3	F	F	F	F	F	F	Fail
5	F	F	F	F	F	F	Fail

BUZ 18913

RQ04-011 10490



Operator Name: Z. Podraza Zone L

5/30

Beckle number	Check						Pass/Fail
9	F	F	F	F	F	F	F
5	F	F	F	F	F	F	F
3	F	F	F	F	F	F	F
L	F	F	F	F	F	F	F
2	P	P	P	P	P	P	P
10	P	P	P	P	P	P	P
4	P	P	P	P	P	P	P
6	P	P	P	P	P	P	P
11	P	P	P	P	P	P	P
12	F	F	F	F	F	F	F

BUZ 19914



Operator Name: R. PIQUETTE

Slide Number	Check						Pass/Fail
7	F	F	F	F	F	F	F
1	F	F	F	F	F	F	F
6	P	P	P	P	P	P	P
5	F	F	F	F	F	F	F
2	P	P	P	P	P	P	P
10	P	P	P	P	P	P	P
9	F	F	F	F	F	F	F
8	P	P	P	P	P	P	P
4	P	P	P	P	P	P	P
3	F	F	F	F	F	F	F

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BLZ 18915

RQ04-011 10492



Operator Name: R.S. Fate Zone A Zone Y

Stuck number	Check							Pass/Fail
6	P	P	P	P	P	P	P	Pass
8	P	P	P	P	P	P	P	Pass
1	F	F	F	F	F	F	F	Fail
5	F	F	F	F	F	F	F	Fail
4	P	P	P	P	P	P	P	Pass
3	F	F	F	F	F	F	F	Fail
10	P	P	P	P	P	P	P	Pass
9	F	F	F	F	F	F	F	Fail
7	F	F	F	F	F	F	F	Fail
2	P	P	P	P	P	P	P	Pass

BUZ 18916



Operator Name: *[Handwritten signature]* Steve Parsons

5/29
CAI

Buckle number	Check	Pass/Fail
7	F F F F F F	Fail
3	F F F F F F	Fail
1	F F F F F F	Fail
10	P P P P P P	Pass
4	P P P P P P	Pass
9	F F F F F F	Fail
6	P P P P P P	Pass
3	F F F F F P	Fail
8	P P P P P P	Pass
2	P P P P P P	Pass

BUZ 18917

5/30 [Redacted]

Operator Name: G. Parker Zone R

Buckle number	Check							Pass/Fail
2	P	P	P	P	P	P	P	Pass
8	P	P	P	P	P	P	P	Pass
10	P	P	P	P	P	P	P	Pass
3	F	F	F	F	F	F	F	Fail
5	F	F	F	F	F	F	F	Fail
9	F	F	F	F	F	F	F	Fail
6	P	P	P	P	P	P	P	Pass
4	P	P	P	P	P	P	P	Pass
1	F	F	F	F	F	F	F	Fail
7	F	F	F	F	F	F	F	Fail

BIZ 18918

5/30

Operator Name: AM Parker

Zone V

Stack Number	Check						Pass/Fail
8	P	P	P	P	P	P	Pass
7	F	F	F	F	F	F	Fail
1	F	F	F	F	F	F	Fail
3	F	F	F	F	F	F	Fail
5	F	F	F	F	F	F	Fail
9	F	F	F	F	F	F	Fail
6	P	P	P	P	P	P	Pass
2	P	P	P	P	P	P	Pass
4	P	P	P	P	P	P	Pass
10	P	P	P	P	P	P	Pass

BIZ 16919



Operator Name: Carl Page

Buckle number	Check	Pass/Fail
2	E E E E E E	Fail
4	P P P P P P	Pass
8	P P P P P P	Pass Pass
1	F E E E E F	Fail
10	P P P P P P	Pass
7	F E E E E F	Fail
6	P P P P P P	Pass
3	F F F F F F	Fail
9	F E E E E F	Fail
2	P P P P P P	Pass

BUZ 18928

5/29

Operator Name: d. Osodca CAI

Buckle number	Check						Pass/Fail
6	P	P	P	P	P	P	Pass
4	P	P	P	P	P	P	Pass
9	F	F	F	F	F	F	Fail
10	P	P	P	P	P	P	Pass
3	F	F	P	F	P	F	Fail
2	F	F	F	F	F	F	Fail
2	P	P	P	P	P	P	Pass
8	P	P	P	P	P	P	Pass
1	F	F	F	F	F	F	Fail
7	P	F	F	P	P	P	Fail

BUZ 10521



Operator Name: G. oakes Za Torque

Slide number	Check	Pass/Fail
3	F F F F F F	FAIL
10	P P P P P P	PASS
8	P P P P P P	PASS
4	P P P P P P	PASS
6	P P P P P P	PASS
7	F F F F F F	FAIL
1	P F F F F F	FAIL
9	F F F F F F	FAIL
5	F F F F F F	FAIL
2	P P P P P P	PASS

BUZ 18922



Operator Name: T NOBEWORTHY

Buckets number	Check						Pass/Fail
10	P	P	P	P	P	P	Pass
4	P	P	P	P	P	P	Pass
2	P	P	P	P	P	P	Pass
9	F	F	F	F	F	F	Fail
5	F	F	F	F	F	F	Fail
7	F	F	F	F	F	F	Fail
6	P	P	P	P	P	P	Pass
8	F	F	F	F	F	F	Fail
3	P	P	P	P	P	P	Pass
1	F	F	F	F	F	F	Fail

30

 30

81Z 18923



5/29

Operator Name: *Janie Niles* Zone *A*

Backle number	Check							Pass/Fail
7	P	P	P	P	P	P	P	Fail
1	P	P	P	P	P	P	P	Fail
3	P	P	P	P	P	P	P	Fail
6	P	P	P	P	P	P	P	Pass
8	P	P	P	P	P	P	P	Fail
9	P	P	P	P	P	P	P	Pass
10	P	P	P	P	P	P	P	Fail
2	P	P	P	P	P	P	P	Pass
4	P	P	P	P	P	P	P	Pass

BIZ 18924



Operator Name: Fred Mitchell

Slide number	Check						Pass/Fail
4	P	P	P	P	P	P	Pass
3	F	F	F	F	F	F	Fail
2	P	P	P	P	P	P	Pass
1	P	F	F	F	F	F	Fail
8	P	P	P	P	P	P	Pass
3	F	F	F	F	F	F	Fail
1	F	F	F	F	F	F	Fail
10	P	P	P	P	P	P	Pass
6	P	P	P	P	P	P	Pass
7	F	F	F	F	F	F	Fail

BUZ 18925



Operator Name: John McLandress

Buck's number	Check						Pass/Fail
1	F	F	F	F	F	F	Fail
2	P	P	P	P	P	P	Pass
5	F	F	F	F	F	F	Fail
3	F	F	F	F	F	F	Fail
8	P	P	P	P	P	P	Pass
10	P	P	P	P	P	P	Pass
7	F	F	F	F	F	F	Fail
4	P	P	P	P	P	P	Pass
6	P	P	P	P	P	P	Pass
9	F	F	F	F	F	F	Fail

$$\frac{30}{30} = 100\%$$

BUZ 16826



Operator Name: DA. McKellar Zone Q

Buckle number	Check	Pass/Fail
5	F F F F F F	Fail
2	P P P P P P	Pass
7	F F F F F F	Fail
	F E E F F F	Fail
9	F E E F F F	Fail
10	P P P P P P	Pass
6	P P P P P P	Pass
8	P P P P P P	Pass
4	P P P P P P	Pass
3	F F F F F F	Fail

812 18927



Operator Name: D. MARTIN

Builde number	Check						Pass/Fail
9	F	F	F	F	F	F	Fail
10	P	P	P	P	P	P	Pass
11	F	F	F	F	F	F	Fail
12	P	P	P	P	P	P	Pass
13	P	P	P	P	P	P	Pass
14	F	F	F	F	F	F	Fail
15	F	F	F	F	F	F	Fail
16	P	P	P	P	P	P	Pass
17	P	P	P	P	P	P	Pass
18	F	F	F	F	F	F	Fail

30

 30

BUZ 18928



Operator Name: Tom Marsh

Buckle number	Check	Pass/Fail
2	P P P P P P	Pass
3	F F F F F F	Fail
8	P P P P P P	Pass
5	F F F F F F	Fail
1	F F F F F F	Fail
9	F F F F F F	Fail
10	P P P P P P	Pass
7	F F F F F F	Fail
6	P P P P P P	Pass
4	P P P P P P	Pass

BUZ 18929



JD MacINTYRE

5/30

Operator Name: ~~JR Ste Grott~~ Zone M

Buckle number	Crack						Pass/Fail
8	P	P	P	P	P	P	P
10	P	P	P	P	P	P	P
4	P	P	P	P	P	P	P
3	F	F	F	F	F	F	F
5	F	F	F	F	F	F	F
7	F	F	F	F	F	F	F
9	F	F	F	F	F	F	F
1	F	F	F	F	F	F	F
2	P	P	P	P	P	P	P
6	P	P	P	P	P	P	P

BUZ 18838



5/30

Operator Name: Rick Lonberry Zone C

Buckle number	Check						Pass/Fail
4	P	P	P	P	P	P	Pass
9	F	F	F	F	F	F	Fail
5	F	F	F	F	F	F	Fail
7	F	F	F	F	F	F	Fail
6	F	F	F	F	F	F	Fail
8	P	P	P	P	P	P	Pass
3	F	F	F	F	F	F	Fail
2	P	P	P	P	P	P	Pass
10	P	P	P	P	P	P	Pass
6	P	P	P	P	P	P	Pass

BUZ 18931



Operator Name: T. Lammiman CAI

Buckle number	Check	Pass/Fail
4	P P P P P P	Pass
3	F F F F F F	Fail
10	P P P P P P	Pass
6	P P P P P P	Pass
8	P P P P P P	Pass
5	F F F F F F	Fail
2	P P P P P P	Pass
1	F F F F F F	Fail
7	F F F F F F	Fail
9	F F F F F F	Fail

BUZ 10932

P. [REDACTED]
3-10

5/29/01

Operator Name: Ed Krohe Body

Buckle number	Check							Pass/Fail
2	P	P	P	P	P	P	P	Pass
6	P	P	P	P	P	P	P	Pass
3	F	F	F	F	F	F	F	Fail
7	F	F	F	F	F	F	F	Fail
5	F	F	F	F	F	F	F	Fail
9	F	F	F	F	F	F	F	Fail
4	P	P	P	P	P	P	P	Pass
8	P	P	P	P	P	P	P	Pass
1	F	F	F	F	F	F	F	Fail
10	P	P	P	P	P	P	P	Pass

BUZ 16933



Operator Name: Nick Kazounas

Buckle number	Check	Pass/Fail
3	F F F F F F	Fail
4	P P P P P P	Pass
7	F F F F F F	Fail
8	P P P P P P	Pass
6	P P P P P P	Pass
10	P P P P P P	Pass
2	P P P P P P	Pass
9	F F F F F F	Fail
1	F F F F F F	Fail
5	F F F F F F	Fail

BIZ 10834



Operator Name: *Lamy kiff*

Buside number	Check	Pass/Fail
9	F F F F F F	Fail
8	P P P P P P	Pass
1	F F F F F F	Fail
7	F F F F F F	Fail
6	P P P P P P	Pass
4	P P P P P P	Pass
10	P P P P P P	Pass
3	F F F F F F	Fail
2	P P P P P P	Pass
5	F F F F F F	Fail

BUZ 16935

RQ04-011 10612

P. 57 

Operator Name: SL Johnston (506870) Zone C 5/30

Quiche number	Check						Pass/Fail
3	F	F	F	F	F	F	Fail
4	F	F	F	F	F	F	Fail
5	F	F	F	F	F	F	Fail
45	P	P	P	P	P	P	Pass
10	P	P	P	P	P	P	Pass
20	P	P	P	P	P	P	Pass
22	P	P	P	P	P	P	Pass
7	F	F	F	F	F	F	Fail
6	P	P	P	P	P	P	Pass
1	F	F	F	F	F	F	Fail

BUZ 18936

RQ04-011 10513



Operator Name: E. JOHNSON sm #?

Buckle number	Check						Pass/Fail
6	P	P	P	P	P	P	Pass
8	P	P	P	P	P	P	Pass
4	P	P	P	P	P	P	Pass
3	F	F	F	F	F	F	Fail
2	P	P	P	P	P	P	Pass
5	F	F	F	F	F	F	Fail
7	F	F	F	F	F	F	Fail
9	F	F	F	F	F	F	Fail
10	P	P	P	P	P	P	Pass
1	F	F	F	F	F	F	Fail

$$\frac{30}{30}$$

BUZ 18937

RQ04-011 10514

Operator Name: Shawn Jenkinson (day online)

Buckle number	Check	Pass/Fail
8	P P P P P P	Pass
5	F F F F F F	Fail
10	P P P P P P	Pass
2	P P P P P P	Pass
7	F F F F F F	Fail
6	P P P P P P	Pass
1	F F F F F F	Fail
3	P F F P F F	Fail
9	F F F F F F	Fail
4	P P P P P P	Pass

REZ 10910

RQ04-011 10515

Operator Name: Dave Jenkins

Check number	Check	Pass/Fail
6	P P P P P P	Pass
2	P P P P P P	Pass
1	F F F F F F	Fail
3	F F P P F F	Fail
1	F F F F F F	Fail
8	P P P P P P	Pass
5	F F F F F F	Fail
10	P P P P P P	Pass
9	F F F F F F	Fail
4	P P P P P P	Pass

RUZ 18939

RQ04-011 10616



5/30

Operator Name: Ivan Hecimovic Zone D

Bucket number	Check						Pass/Fail
10	P	P	P	P	P	P	P
7	F	F	F	F	F	F	F
1	F	F	F	F	F	F	F
2	P	P	P	P	P	P	P
9	F	F	F	F	F	F	F
5	F	F	F	F	F	F	F
4	P	P	P	P	P	P	P
8	P	P	P	P	P	P	P
6	P	P	P	P	P	P	P
3	F	F	F	F	F	F	F

BUZ 18948



Operator Name: John Haney

Buckle number	Check	Pass/Fail
7	F F F F F F	Fail
1	F F F F F F	Fail
4	P P P P P P	Pass
3	F F F F F F	Fail
10	P P P P P P	Pass
2	P P P P P P	Pass
8	P P P P P P	Pass
5	F F F F F F	Fail
6	P P P P P P	Pass
9	F F F F F F	Fail

BUZ 18941

RQ04-011 10518



5/29

Operator Name: R.D. Hamm Aint

Buckle number	Check						Pass/Fail
6	P	P	P	P	P	P	P
7	P	P	P	P	P	P	P
8	P	P	P	P	P	P	P
1	P	P	P	P	P	P	P
2	P	P	P	P	P	P	P
10	P	P	P	P	P	P	P
11	P	P	P	P	P	P	P
12	P	P	P	P	P	P	P
13	P	P	P	P	P	P	P
14	P	P	P	P	P	P	P
15	P	P	P	P	P	P	P

BUZ 18942

F [REDACTED]

Operator Name: **MJ Gustin** Zone **Y** **5/30**

Buckle number	Check							Pass/Fail
8	P	P	P	P	P	P	P	Pass
10	P	P	P	P	P	P	P	Pass
4	P	P	P	P	P	P	P	Pass
9	F	F	F	F	F	F	F	Fail
7	F	F	F	F	F	F	F	Fail
2	P	P	P	P	P	P	P	Pass
1	F	F	F	F	F	F	F	Fail
3	F	F	F	F	F	F	F	Fail
5	F	F	F	F	F	F	F	Fail
6	P	P	P	P	P	P	P	Pass

BUZ 18943



Operator Name: Jarrod Griffin

Grade number	Check	Pass/Fail
6	P P P P P P	Pass
4	P P P P P P	Pass
1	F F F F F F	Fail
7	F F F F F F	Fail
10	P P P P P P	Pass
5	F F F F F F	Fail
9	F F F F F F	Fail
8	P P P P P P	Pass
3	P F F F F F	Fail
2	P P P P P P	Pass

BUZ 18944

RQ04-011 10521



5/30

Operator Name: P. Groksa, Zone D

Bucida number	Check							Pass/Fail
4	P	P	P	P	P	P	P	Pass
1	F	F	F	F	F	F	F	Fail
5	F	F	F	F	F	F	F	Fail
10	P	P	P	P	P	P	P	Pass
10	P	P	P	P	P	P	P	Pass
2	P	P	P	P	P	P	P	Pass
3	F	F	F	F	F	F	F	Fail
9	F	F	F	F	F	F	F	Fail
7	P	P	P	P	P	P	P	Pass
6	P	P	P	P	P	P	P	Pass

BUZ 18945

5/36 [REDACTED]

Operator Name: K. Gillies Zone 0

Buckle number	Check						Pass/Fail
10	P	P	P	P	P	P	Pass
7	F	F	F	F	F	F	Fail
6	P	P	P	P	P	P	Pass
5	F	F	F	F	F	F	Fail
4	F	F	F	F	F	F	Fail
3	P	P	P	P	P	P	Pass
2	F	F	F	F	F	F	Fail
1	P	P	P	P	P	P	Pass
2	P	P	P	P	P	P	Pass

BLZ 18946



Operator Name: E. Frayle R. CAI

Buckle number	Check	Pass/Fail
7	P P F F F F	Fail
9	F P P P F F	Fail
4	P P P P P P	Pass
8	P P P P P P	Pass
1	F F F F F F	Fail
3	P F F F F F	Fail
10	P P P P P P	Pass
5	P F F F F F	Fail
2	P P P P P P	Pass
6	P P P P P P	Pass

BUZ 18947



5/30

Operator Name: M. Forcan Zone P

Buckle number	Check						Pass/Fail
6	P	P	P	F	P	P	Pass
3	F	F	F	F	F	F	Fail
10	P	P	P	P	P	P	Pass
1	F	F	F	F	F	F	Fail
2	P	P	P	P	P	P	Pass
9	F	F	F	F	F	F	Fail
7	F	F	F	F	F	F	Fail
4	P	P	P	P	P	P	Pass
8	P	P	P	P	P	P	Pass
5	F	F	F	F	F	F	Fail

BUZ 18948

Operator Name: J. FISHER

Buckle number	Check						Pass/Fail
3	P	P	P	P	P	P	Fail
10	P	P	P	P	P	P	Pass
1	P	P	P	P	P	P	Fail
2	P	P	P	P	P	P	Pass
9	P	P	P	P	P	P	Fail
5	P	P	P	P	P	P	Fail
7	P	P	P	P	P	P	Pass
4	P	P	P	P	P	P	Pass
6	P	P	P	P	P	P	Pass
8	P	P	P	P	P	P	Pass

30

30

BUZ 18949

RQ04-011 10528



Operator Name: J. FISHER

Beckle number	Check						Pass/Fail
3	F	F	F	F	F	F	Fail
10	P	P	P	P	P	P	Pass
1	F	F	F	F	F	F	Fail
2	P	P	P	P	P	P	Pass
9	F	F	F	F	F	F	Fail
5	F	F	F	F	F	F	Fail
7	F	F	F	F	F	F	Fail
4	P	P	P	P	P	P	Pass
6	P	P	P	P	P	P	Pass
8	P	P	P	P	P	P	Pass

$\frac{30}{30}$

BUZ 18958

5/30

Operator Name: B.G. Fisher Zone P

Builde number	Check							Pass/Fail
2	P	P	P	P	P	P	P	Pass
1	F	F	F	F	F	F	F	Fail
5	F	F	F	F	F	F	F	Fail
7	F	P	F	F	P	P	P	Fail
10	P	P	P	P	P	P	P	Pass
4	P	P	P	P	P	P	P	Pass
6	P	P	P	P	P	P	P	Pass
3	P	P	P	P	P	P	P	Pass
8	F	F	F	F	F	F	F	Fail
9	F	F	F	F	F	F	F	Fail



Operator Name: Sid Fakira

Buckle number	Check	Pass/Fail
7	F F F F F F	Fail
8	P P P P P P	Pass
4	P P P P P P	Pass
6	P P P P P P	Pass
9	F F F F F F	Fail
2	P P P P P P	Pass
5	F F F F F F	Fail
1	F F F F F F	Fail
10	P P P P P P	Pass
3	F F F F F F	Fail

BUZ 18952



Operator Name: Barb Elrick Zone P

5/30

Buckle number	Check						Pass/Fail
4	P	P	P	P	P	P	Pass
5	P	P	P	P	P	P	Pass
6	P	P	P	P	P	P	Pass
7	F	F	F	F	F	F	Fail
8	F	F	F	F	F	F	Fail
9	F	F	F	F	F	F	Fail
10	P	P	P	P	P	P	Pass
1	F	F	F	F	F	F	Fail
2	P	P	P	P	P	P	Pass

BUZ 18953



Operator Name: Larry Doan

Buckle number	Check	Pass/Fail
7	F F F F F P	Fail
9	F P F F F F	Fail
10	P P P P P P	Pass
1	F F F F F F	Fail
4	P P P P P P	Pass
2	P P P P P P	Pass
6	P P P P P P	Pass
5	F F F F F F	Fail
8	P P P P P P	Pass
3	F F F F F F	Fail

LP
 ↓ BV976
 1235
 2119
 700286

BIZ 10954

~~SECRET~~

3 ASSY. PLANT

	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	# Correct	EFF %	
P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	30	100%	
P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	30	100%
P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	30	100%
P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	30	100%
P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	30	100%
P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	30	100%
P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	30	100%
P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	30	100%
P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	X	P	P	P	X	P	P	X	26	87%
P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	30	100%
P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	30	100%

EUZ 18958

RQ04-011 10536

Serial Pelt Ruffie (TKW)

RC04-011 10536



Green Belt
CHRISTIN
THAI

EN/M
CCRB

BURKE LATCH
JUNE 1996

RC004-011 10638

EDISON SEAT BELT CERTIFICATION

EDISON RECEIVED 10 BUCKLES AND TONGUES TO PERFORM THE OPERATOR CERTIFICATION. BUCKLES 2,4,6,8,10 WERE GOOD AND 1,3,5,7,9 WERE DEFECTIVE. EACH OPERATOR HAD TO GO THROUGH THE TEN BUCKLES 6 TIMES TO IDENTIFY THE 30 DEFECTIVE BUCKLES. THE BUCKLES WERE TAPED SO THAT THE INSPECTOR COULD NOT IDENTIFY THE BUCKLE BY THE NUMBER. EACH 10 PIECES WERE RECORDED AS THE TEST WAS GIVEN. LISTED BELOW ARE THE RESULTS OF THE TESTING AND A COPY OF THE TEST FORM USED. IF DESIRED I CAN FEDX THE COMPLETED SHEETS IF YOU SUPPLY ME WITH THE ADDRESS.

NAME	SCORE	DATE	COMPANY
	98	5/30	FORD
	98	5/30	FORD
	100	5/30	FORD
	100	5/30	FORD
	98	5/30	FORD
	100	5/30	JCI
	100	5/30	JCI
	100	5/30	JCI
	100	5/30	JCI
	100	5/30	JCI
	100	5/30	TRW
	100	5/30	TRW
	98	5/30	TRW
	100	5/30	TRW
	100	5/30	TRW
	100	5/30	TRW
	100	5/30	TRW
	100	5/30	TRW
	98	6/4	FORD
	100	6/4	FORD
	100	6/4	FORD
	100	6/4	FORD
	100	6/4	FORD
	100	6/4	FORD
	100	6/4	FORD
	100	6/4	FORD

BUZ 18955

RQ04-011 10532

[REDACTED]

[REDACTED]	100	6/4	TRW
[REDACTED]	93	6/4	TRW
[REDACTED]	100	6/4	TRW
[REDACTED]	96	6/4	FORD
[REDACTED]	98	6/4	FORD
[REDACTED]	96	6/4	FORD
[REDACTED]	98	6/4	FORD
[REDACTED]	93	6/4	FORD
[REDACTED]	83	6/4	FORD
[REDACTED]			

BU2 18956

RQ04-011 10533

ANALYSIS SUMMARY AS OF 16JL02

TOTAL RETURNS THRU WARRANTY / FORD

1165 - Pre Wk 23 = 926

- Post Wk 23 = 240

- N.T.F. = 187 — CERTIFIED BY GAGE
- Contamination = 45
- Damaged = 26
- Reproduce w/bias = 12 ← CERTIFIED BY GAGE

Total returns consisting to verbatims won't latch, unlatches/releases, won't stay latched and unlatches while driving. *CONFIRM HOW MANY WON'T TRIP IF THE HANDLE CHIRK*

74 - Pre Wk 23 = 35

- Post Wk 23 = 39

- N.T.F. = 18 — CERT BY GAGE
- Contamination = 18
- Reproduce w/bias = 3 — CERT BY GAGE

Only ¹² 30 of 279 can be made to reproduce condition by biasing* tongue into pushbutton and inserting slowly.

*Biasing = intentionally applying constant outboard force to tongue, during entire insertion distance, causing severe interference and dragging between tongue and pushbutton. Biasing in this manner is not indicative of vehicle operator action.

ANALYSIS SUMMARY AS OF 18JL02

TOTAL RETURNS THRU WARRANTY / FORD

1186 - Pre Wk 23 = 926

- Post Wk 23 = 240

- N.T.F. = 157*
- Contamination = 45
- Damaged = 26
- Reproduce w/bias = 12*

Total returns correlating to verbalisms won't latch, unlatches/releases, won't stay latched and unlatches while driving.

74 - Pre Wk 23 = 35

- Post Wk 23 = 39

- N.T.F. = 18*
- Contamination = 18
- Reproduce w/bias = 3*

Only 12 of 240 can be made to reproduce condition by biasing** tongue into pushbutton and inserting slowly.

*All samples pass dealer gage.

**Biasing = intentionally applying constant outboard force to tongue, during entire insertion distance, causing severe interference and dragging between tongue and pushbutton. Biasing in this manner is not indicative of vehicle operator action.

DRAFT

ANALYSIS SUMMARY AB OF 12AU02

TOTAL RETURNS THRU WARRANTY / FORD

1132 - Pre Wk 23 = 896

- Post Wk 23 = 236

- N.T.F. = 150*
- Contamination = 41
- Damaged = 33
- Reproduce w/bias = 12*

Total returns correlating to verbatims "Won't Latch", "Unlatches/Releases", "Unlatches While Driving" and "WBI Not Stay Latched".

87 - Pre Wk 23 = 44

- Post Wk 23 = 43

- N.T.F. = 18*
- Contamination = 17
- Reproduce w/bias = 8*

Only 12 of 236 can be made to reproduce condition by biasing** tongue into pushbutton and inserting slowly.

*All samples pass dealer gage.

**Biasing = intentionally applying constant outboard force to tongue, during entire insertion distance, causing severe interference and dragging between tongue and pushbutton.

DRAFT

ANALYSIS SUMMARY AS OF 12AU02

TOTAL RETURNS THRU WARRANTY / FORD

1132 - Pre Wk 23 = 896

- Post Wk 23 = 236

- N.T.F. = 150*
- Contamination = 41
- Damaged = 33
- Reproduce w/bias = 12*

Total returns correlating to verbatims "Won't Latch", "Unlatches/Releases", "Unlatches While Driving" and "Will Not Stay Latched".

67 - Pre Wk 23 = 44

- Post Wk 23 = 43

- N.T.F. = 18*
- Contamination = 17
- Reproduce w/bias = 8*

Only 12 of 236 can be made to reproduce condition by biasing** tongue into pushbutton and inserting slowly.

*All samples pass dealer gage.

**Biasing = Intentionally applying constant outboard force to tongue, during entire insertion distance, causing severe interference and dragging between tongue and pushbutton.

Post Clean From Analysis With "No Trouble Found"

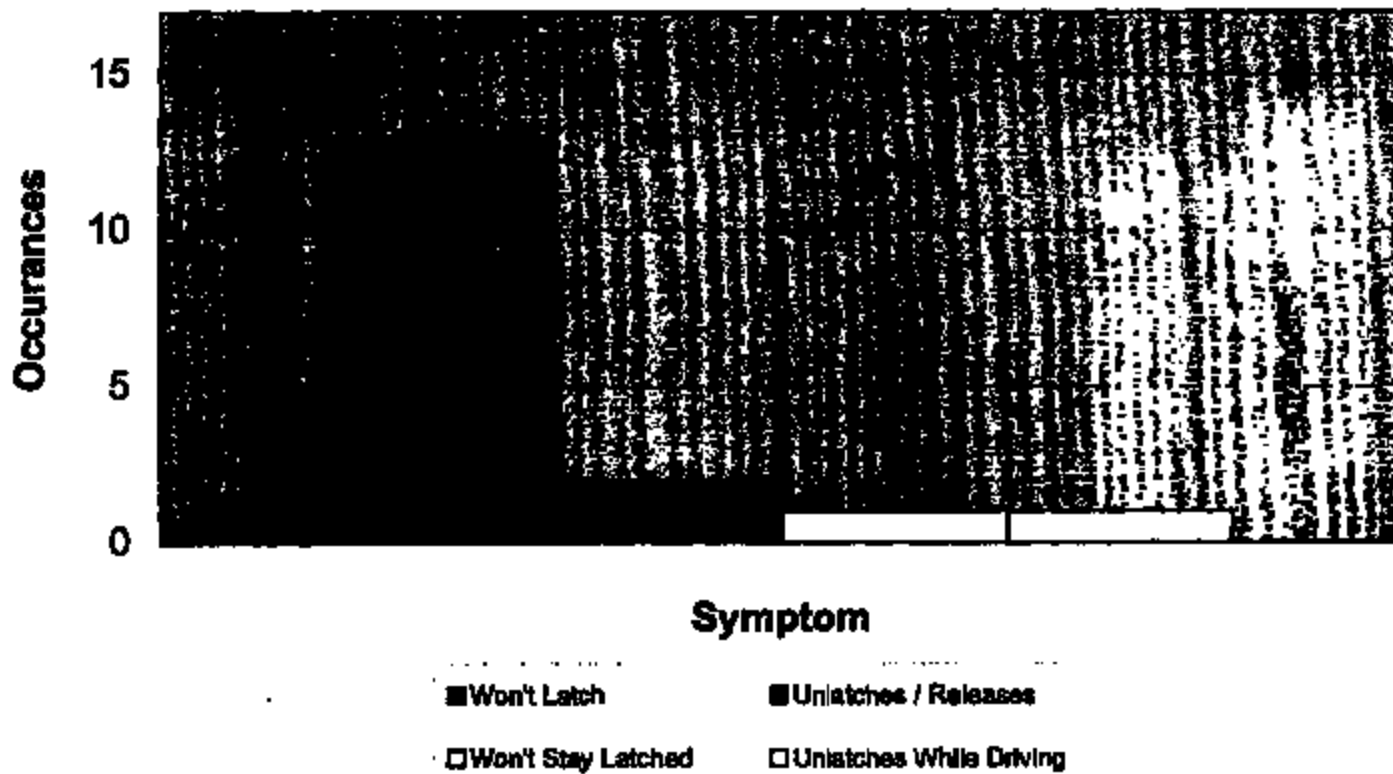


TABLE 1

TRW SEAT BELT BUCKLE

TASK FORCE ASSIGNMENTS AND RESPONSIBILITIES

Task	Lead	Contact	Notes	Start	End
Can TRW Europe engineering help (25) to resolve control in Fresh Eyes Review?	Lorraine Morphew Claire Griffiths	LMORPHEW322-7676 CHARLIE.GRIFFITHS@TRW.COM	European Tdp Review complete. Results of tdp report required.	6/25	TBD
Data Acquisition - Verify affect/recess of corrective action for the 5 part cups. Review After data required. What will parts be completely acceptable?	Chris Kalka	CKALINA798-3110	-Need Status of Before/After verification data on 6/26. -Chris Kalka to schedule meeting with Marty, Lorraine, Julie, Jim McGowan and Rob Ellis. Need to generate work plan. -Plan to start with 140 data supplied, and see what's missing. -Will be tied to 6/21 and 26.	6/19	TBD
TRW to Crash DVA of Buckle	Ed Pelcar	EPPELCAZAR@TRW.COM	-TRW to conduct DVA. -Ed to contact John on 6/22 with data review data requested.	TBD	TBD
3D Piece Layout of Both Us and European Components	Lorraine Morphew TRW - TBD	LMORPHEW322-7676	-Good part and bad part lay-out required. -Plan to discuss details at meeting called by Chris.	TBD	TBD
Follow-up of Quality Action Taken	Marty Voulker Bill Lee	MVOLLKUR798-5141 BLEE398-5393 BILL.MCGOWAN@TRW.COM	Need to ensure processes and control are being followed and address to a TRW Response plan	7/19	TBD
140 Paper	Julio Zysowicz	JZYCHOW323-8086 JULIO.ZYSOWICZ@TRW.COM	Task Review scheduled for 6/21.	6/21	On-Going
Flamepit	Bob Hrding	BRHLDHRG323-8264	Task Review scheduled for 6/21.	6/21	On-Going
Quality Data	Devinder Sahni Rich Anderson	DSEDRHU322-9232 RANDERICH323-9436	Setting required by early plant and by State or Region, in which object was made. Also requested TDW data and NHTSA VOQ data. Waiting for volume by plant, to negotiate data.	TBD	TBD
B. Buckle Inspection Procedure	Alan Philip Ed Schlage Steve Parke	APHELIP394-1134 EDSCHLAGE@TRW.COM SPARKIND348-7610	-New tool and procedure prepared and sign-off on 6/21. -Key L&B Testing up and running. Report out 6/21.	6/21 6/23	TBD
I. Buckle Tool - Beta Exam	Alan Philip Ed Schlage	APHELIP394-1134 EDSCHLAGE@TRW.COM	-TRW reviewed tool and gauge with Ford V.O. on 6/18. -Improved tool, with less beta error, required. -Need to determine effect of temperature on beta error.	6/21	TBD
2. New Tools required for APG, MPG, DPG, etc. for Production Vehicles.	Alan Philip Ed Schlage	APHELIP394-1134 EDSCHLAGE@TRW.COM	-Tools and procedures need to be shipped to APG, MPG and DPG. 1 tool per site. -Needs finalize in contact at MPG, X-2868). Eric Kalka is contact at APG. 8-1-793-7261. -Need to break out procedure details, e.g. insert quickly and firmly etc.	6/20	6/21
3. Other Vehicles Affected Caption Pre-Production Form and Units, e.g. crash, durability	Bill Engas	WEAGAN364-2618	-Bill contacted PPT Managers. -Need to break out procedure details, e.g. insert quickly and firmly etc.	6/18	6/18
C. WEPC Coordination	Mike Andrus Jim Sullivan	MANDRUM321-1161 ESTULLJVN321-1368 BAUFEHEDMNE@TRW.COM	-Will coordinate release for all locations affected. -Engineers per routine librefit. -Control words for all CR's, have been reviewed and approved. -Jim Sullivan to report out next week. -Dan Nelson offering help for coordination.	6/25	7/2
5. Statistical Analysis of Parts Returned from Ford Plants and	Georgie Richter	GRIC341748-4081	Chart completed on 6/18. Chart to regenerate on 6/18.	6/23	TBD

TRW SEAT BELT BUCKLE

TASK FORCE ASSIGNMENTS AND RESPONSIBILITIES

Task	Assignee	Contact Information	Notes	Start Date	End Date
0. Use of suspension regarding different failure modes associated with weeks 10 through 16 can be supported.			Requested as part of Provenot Action Closure procedure.	6/23	7/10
5. Get data from all vehicles impacted at forensic Division to support 18 above.	Ed Polcari	Ed.polcari@trw.com	-need access to vehicles at JD. Steve Pirkos to investigate	6/23	
6. Obtain replacement parts for JD vehicles and evaluate same with regard to cost/fit.	Ed Polcari	Ed.polcari@trw.com	-need access to vehicles at JD. Steve Pirkos to investigate	7/10	
7. Provide an updated time line with all TRW quantities at the assembly plant to support the analysis from 18, 19, and 20 above.	Charlie Spitzer	Charlie.spitzer@trw.com		7/10	
8. Complete gage repeatability paper to demonstrate the accuracy of the gage and dimensions of solder.	Ed Schlappe	ED.SCHLAPPE@TRW.COM	Report to include gage R&R study, documentation of JD inspection pilot plant data, and master record 7/10/03	6/23	

ANALYSIS SUMMARY AS OF 18JL02

TOTAL RETURNS THRU WARRANTY / FORD

1332 - Pre Wk 23 = 1092

- Post Wk 23 = 240 $\left\{ \begin{array}{l} \text{N.T.F.} = 153 \\ \text{Contamination} = 45 \\ \text{Damaged} = 30 \\ \text{Reproduce w/blee} = 12 \end{array} \right. \dots \text{Check Verbatims}$

Total returns correlating to verbatims won't latch, unlatches/releases, won't stay latched and unlatches while driving.

62 - Pre Wk 23 = 41

- Post Wk 23 = 41 $\left\{ \begin{array}{l} \text{N.T.F.} = 21 \\ \text{Contamination} = 17 \\ \text{Reproduce w/blee} = 3 \end{array} \right. \dots \text{Check Verbatims}$

3 reproduced w/blee out of 41 returns = 7.3%

[REDACTED]

RECOMMENDATION

Based on analysis data suggesting a minimal number of warranty samples exhibiting condition when checked with extreme manual biasing of tongue, it is recommended that this concern be closed from Ford CCRG with the following on-going actions:

1. Continue to closely monitor in-coming warranty samples to ensure existing trend continues. Review data with Ford weekly.
2. Perform deep-dive evaluation of vehicle geometry to better understand variation in warranty between various vehicle lines and trim packages.

ANALYSIS SUMMARY AS OF 18JL02

TOTAL RETURNS THRU WARRANTY / FORD

1165 - Pre Wk 23 = 926

- Post Wk 23 = 240

- N.T.F. = 157*
- Contamination = 45
- Damaged = 28
- Reproduce w/bias = 12*

Total returns correlating to verbalisms won't latch, unlatches/releases, won't stay latched and unlatches while driving.

74 - Pre Wk 23 = 35

- Post Wk 23 = 39

- N.T.F. = 18*
- Contamination = 18
- Reproduce w/bias = 3*

Only 12 of 240 can be made to reproduce condition by biasing** tongue into pushbutton and inserting slowly.

*All samples pass dealer gage.

**Biasing = intentionally applying constant outboard force to tongue, during entire insertion distance, causing severe interference and dragging between tongue and pushbutton. Biasing in this manner is not indicative of vehicle operator action.