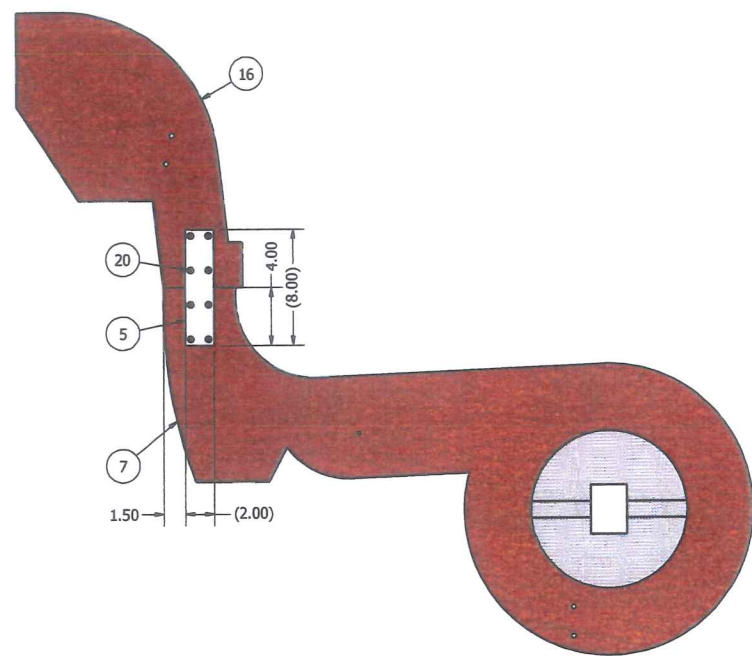
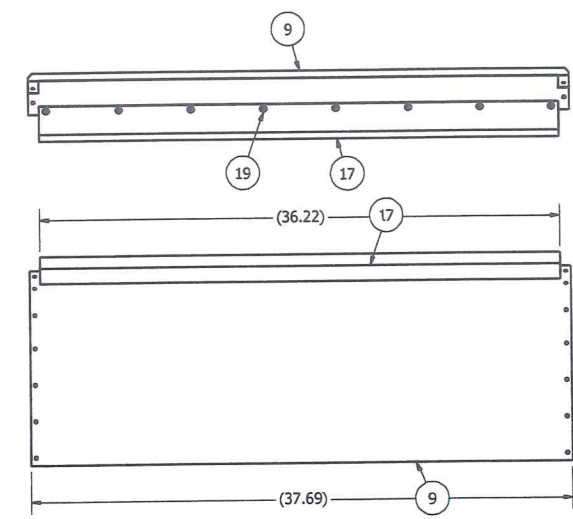
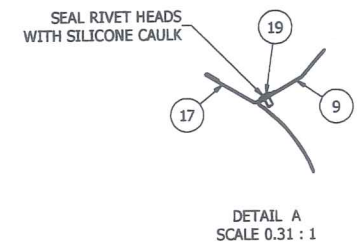
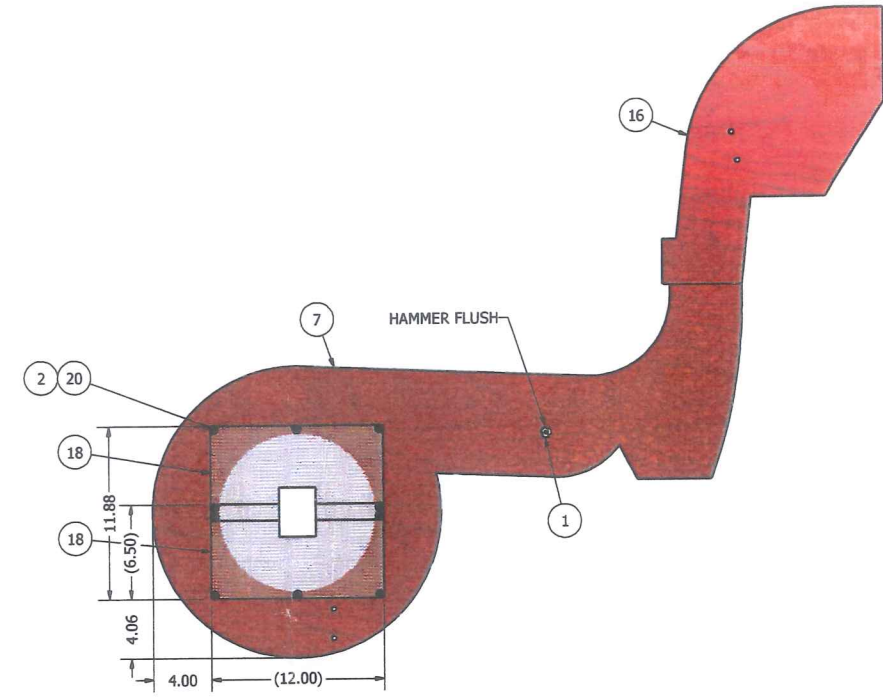
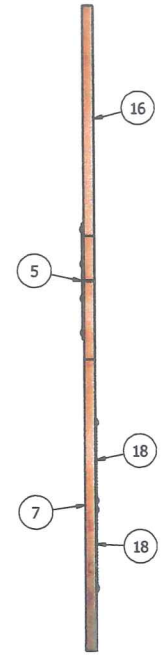


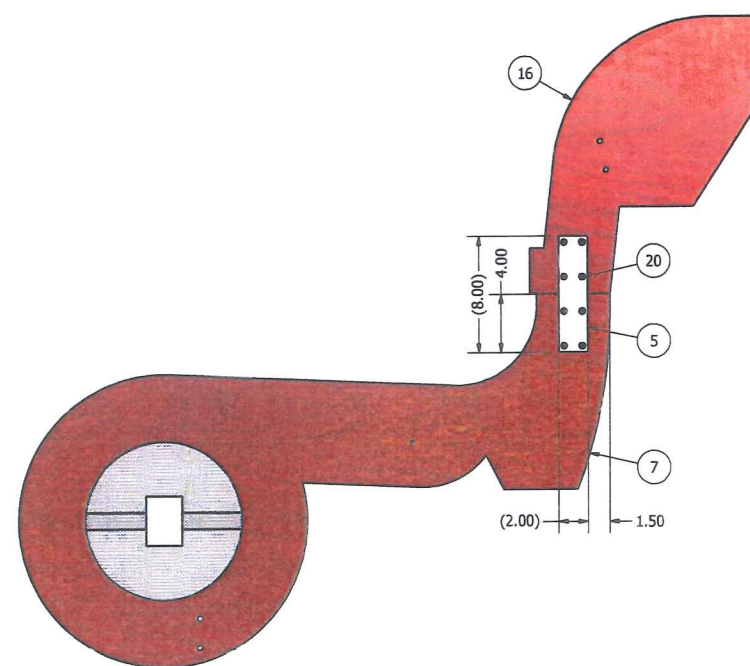
REVISION HISTORY			
REV	ECN	DESCRIPTION	DATE
A	F010001	RELEASE	4/25/2001
B	F080035	66783300(10) WAS 66083300(10), 66403300(10) & 66443300(10); 80014003(6) WAS 80014007(12); ADD SHEETS 2-4	3/31/2008



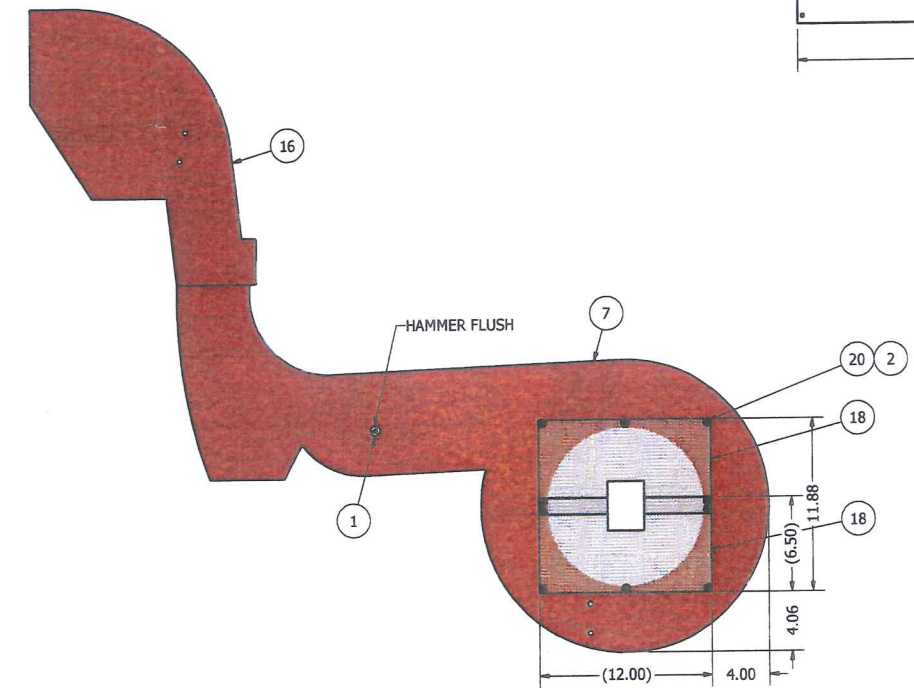
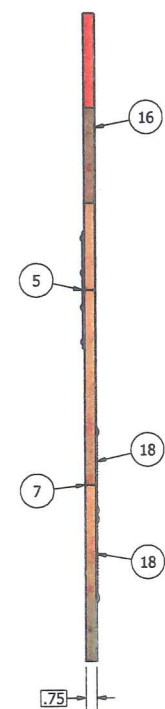
STEP #1-LEFT SIDE ASSEMBLY



STEP #2-LOWER WRAPPER ASSEMBLY



STEP #1-RIGHT SIDE ASSEMBLY

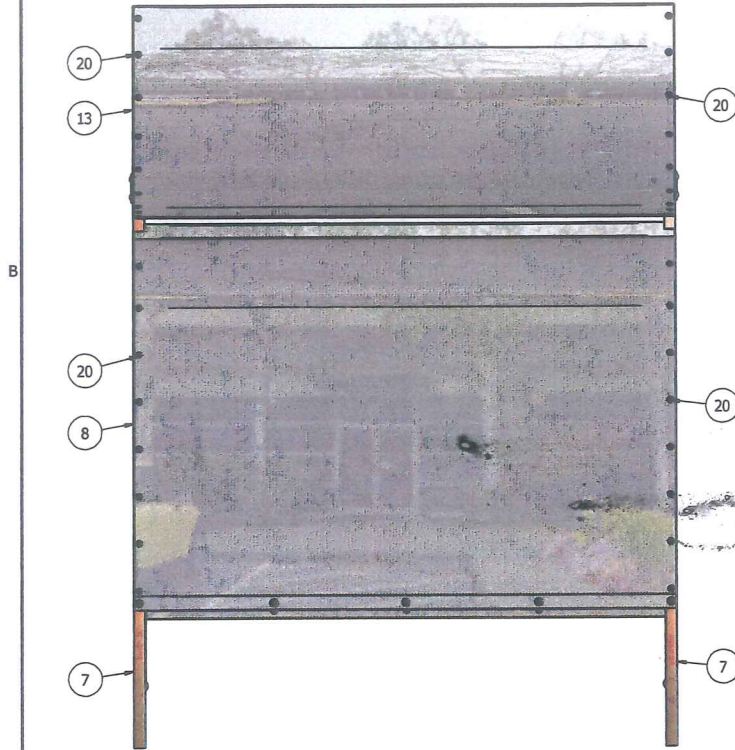


20	F83453402	140	SMS, PHP PAN HD #8 X 3/4"
19	F83200011	8	RIVET, POP SDS64 .188X.125-.250
18	F61003099	4	GUARD, INLET, BTM FAN, CONQUEST
17	F60002118	1	DEFLECTOR, AIR, FAN HSG, ECLIPSE 334
16	F60002117	2	SIDE, HOOD, FAN HOUSING, ECLIPSE 334
15	F60002115	1	WRAPPER, LOWER, FAN SCROLL, ECLIPSE 334
14	F60002113	2	CATCHALL ASSY, ECLIPSE 334
13	F60002112	1	WRAPPER, UPPER, FAN HOOD, ECLIPSE 334
12	F60002111	1	WRAPPER, LOWER, FAN HOOD, ECLIPSE 334
11	F60002110	1	WRAPPER, REAR, FAN TRANS, ECLIPSE 334
10	F60002109	1	HATCH, FAN HOUSING, ECLIPSE 334
9	F60002108	1	WRAPPER, LOWER, FAN TRANS, ECLIPSE 334
8	F60002107	1	WRAPPER, UPPER, FAN SCROLL, ECLIPSE 334
7	F60002105	2	SIDE, FAN HOUSING, ECLIPSE 334
6	F60002101	1	FAN WHEEL ASSY, ECLIPSE 334
5	F07303500	2	IRON, STRAP, SETTLING CHAMBER 2 X 8"
4	80014003	2	TAPE, POLYURETHANE, 3/4 X 5/16 X 36.00"
3	66783300	10	NUT, HEX SERR LOCK 1/4-20
2	66402200	20	WASHER, FLAT #8
1	66383300	2	NUT, T 1/4-20 PLT

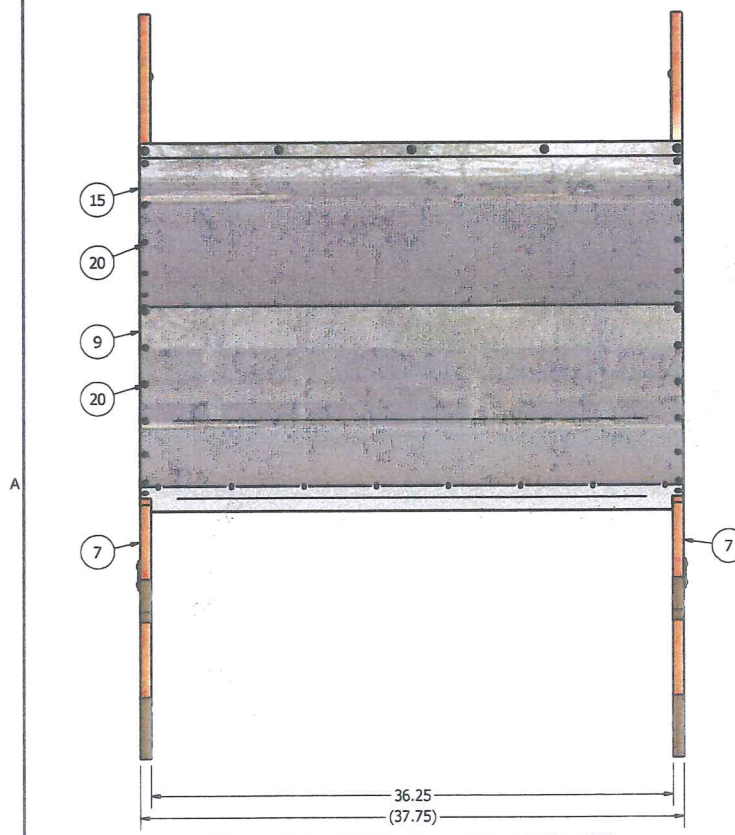
ITEM	PART NUMBER	QTY	DESCRIPTION
<p>This drawing is the property of the A.T. Ferrell Company, Inc and must be returned immediately upon request. No part of this drawing may be reproduced, stored in a retrieval system or transmitted in any form or by any means, without prior written consent of the A.T. Ferrell Company, Inc</p>			
<p>CAD NO MANUAL CHANGES TOLERANCES EXCEPT AS NOTED</p>			
DIVISION OF A. T. FERRELL COMPANY BLUFFTON, INDIANA - USA		SCALE: 0.16:1 DRAWN BY: dmjohnson APPROVED BY: DMJ	
TITLE: HOUSING ASSY, FAN, ECLIPSE 334 DATE: 3/20/2008 SIZE: D PART NUMBER: F60002100 SHEET: 1 of 4			

NOTES:
 1. DO NOT SCALE FROM DRAWING.
 2. ONE PIECE REQUIRED PER F60000100: CLEANER ASSY, ECLIPSE 334.

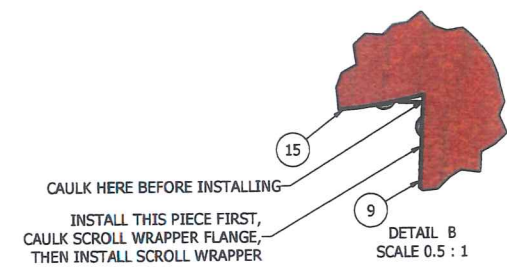
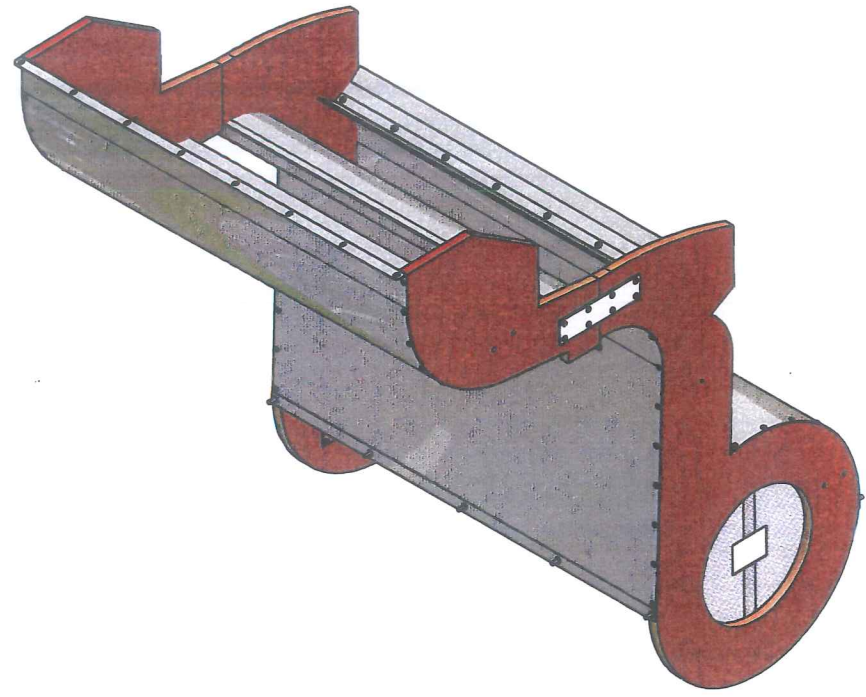
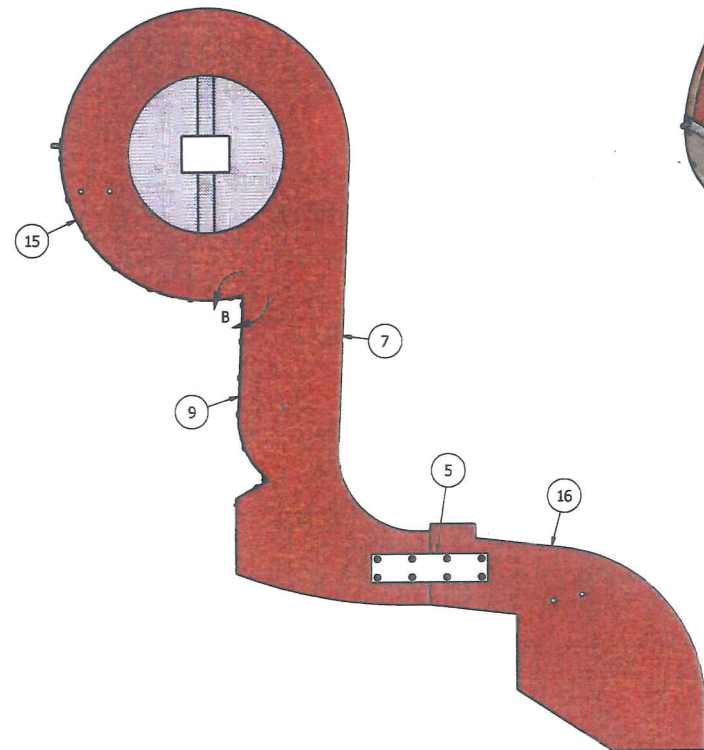
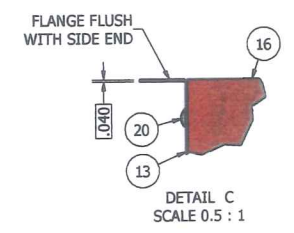
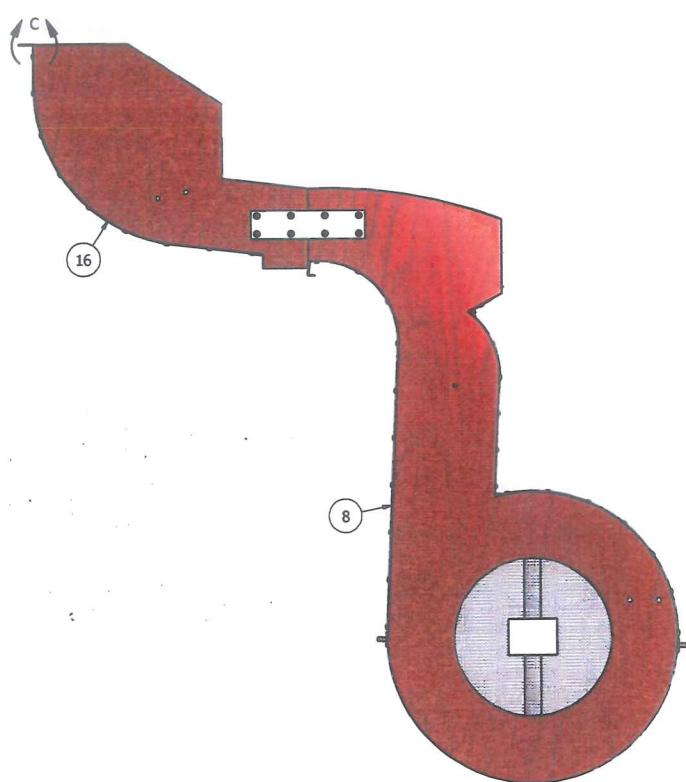
REVISION HISTORY			
REV	ECN	DESCRIPTION	DATE
A	F010001	RELEASE	4/25/2001
B	F080035	66783300(10) WAS 66083300(10), 66403300(10) & 66443300(10); 80014003(6) WAS 80014007(12); ADD SHEETS 2-4	3/31/2008



STEP #4 UPPER WRAPPER INSTALLATION, TOP VIEW



STEP #3-LOWER WRAPPER INSTALLATION, BOTTOM VIEW



ITEM	PART NUMBER	QTY	DESCRIPTION
20	F83453402	140	SMS, PHP PAN HD #8 X 3/4"
19	F83200011	8	RIVET, POP SDS64 .188X.125-.250
18	F61003099	4	GUARD, INLET, BTM FAN, CONQUEST
17	F60002118	1	DEFLECTOR, AIR, FAN HSG, ECLIPSE 334
16	F60002117	2	SIDE, HOOD, FAN HOUSING, ECLIPSE 334
15	F60002115	1	WRAPPER, LOWER, FAN SCROLL, ECLIPSE 334
14	F60002113	2	CATCHALL ASSY, ECLIPSE 334
13	F60002112	1	WRAPPER, UPPER, FAN HOOD, ECLIPSE 334
12	F60002111	1	WRAPPER, LOWER, FAN HOOD, ECLIPSE 334
11	F60002110	1	WRAPPER, REAR, FAN TRANS, ECLIPSE 334
10	F60002109	1	HATCH, FAN HOUSING, ECLIPSE 334
9	F60002108	1	WRAPPER, LOWER, FAN TRANS, ECLIPSE 334
8	F60002107	1	WRAPPER, UPPER, FAN SCROLL, ECLIPSE 334
7	F60002105	2	SIDE, FAN HOUSING, ECLIPSE 334
6	F60002101	1	FAN WHEEL ASSY, ECLIPSE 334
5	F07303500	2	IRON, STRAP, SETTLING CHAMBER 2 X 8"
4	80014003	2	TAPE, POLYURETHANE, 3/4 X 5/16 X 36.00"
3	66783300	10	NUT, HEX SERR LOCK 1/4-20
2	66402200	20	WASHER, FLAT #8
1	66383300	2	NUT, T 1/4-20 PLT

NOTES:
 1. DO NOT SCALE FROM DRAWING.
 2. ONE PIECE REQUIRED PER F60000100: CLEANER ASSY, ECLIPSE 334.

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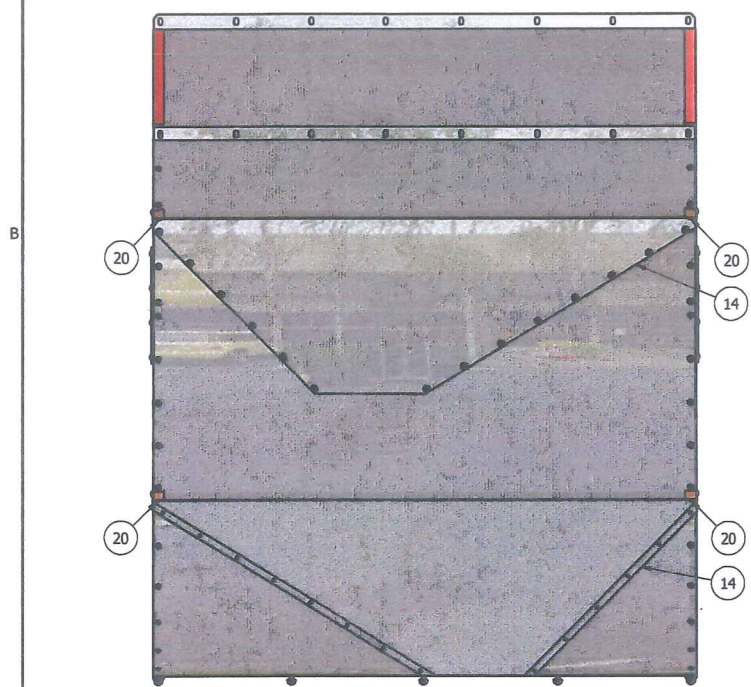
CAD
 NO MANUAL CHANGES
 TOLERANCES EXCEPT AS NOTED

FINISH: NONE
 SCALE: 0.16:1
 DRAWN BY: dmjohnson
 APPROVED BY: DMJ

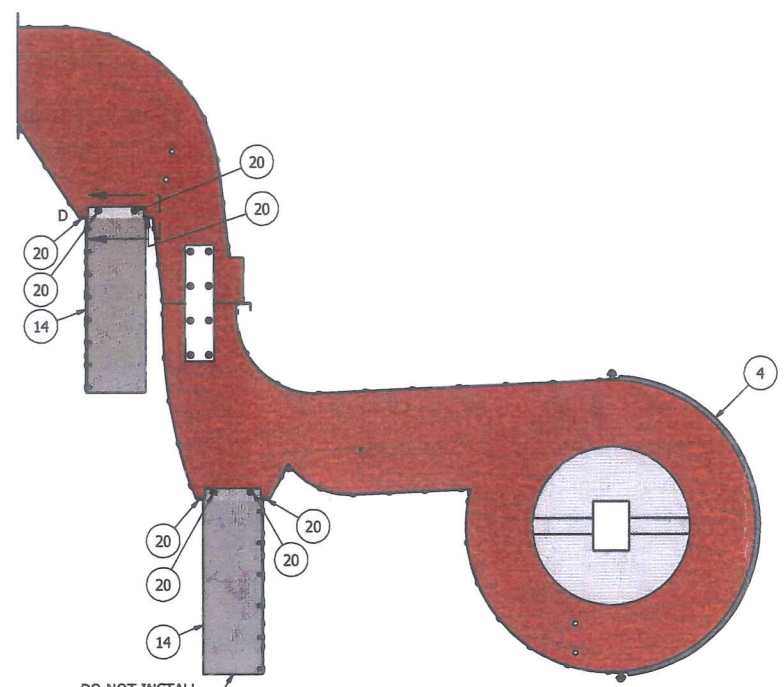
TITLE: HOUSING ASSY, FAN, ECLIPSE 334
 DATE: 3/20/2008
 SIZE: D
 PART NUMBER: F60002100
 SHEET: 2 of 4

DIVISION OF A. T. FERRELL COMPANY
 BLUFFTON, INDIANA - USA

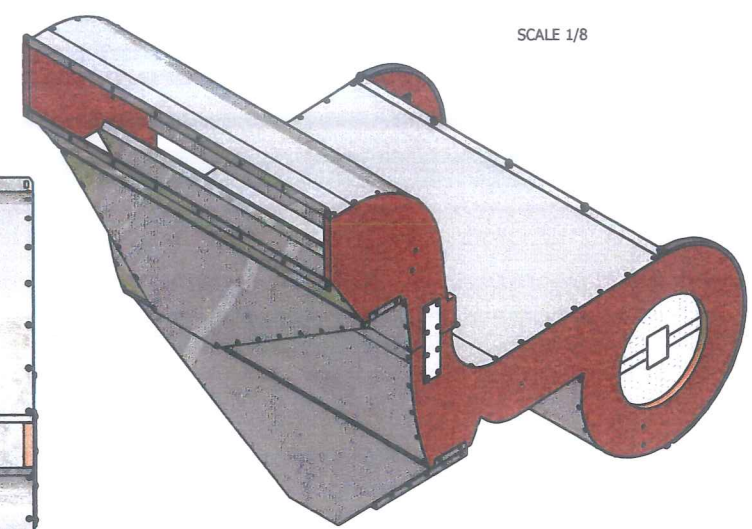
REVISION HISTORY			
REV	ECN	DESCRIPTION	DATE
A	F010001	RELEASE	4/25/2001
B	F080035	66783300(10) WAS 66083300(10), 66403300(10) & 66443300(10); 80014003(6) WAS 80014007(12)"; ADD SHEETS 2-4	3/31/2008



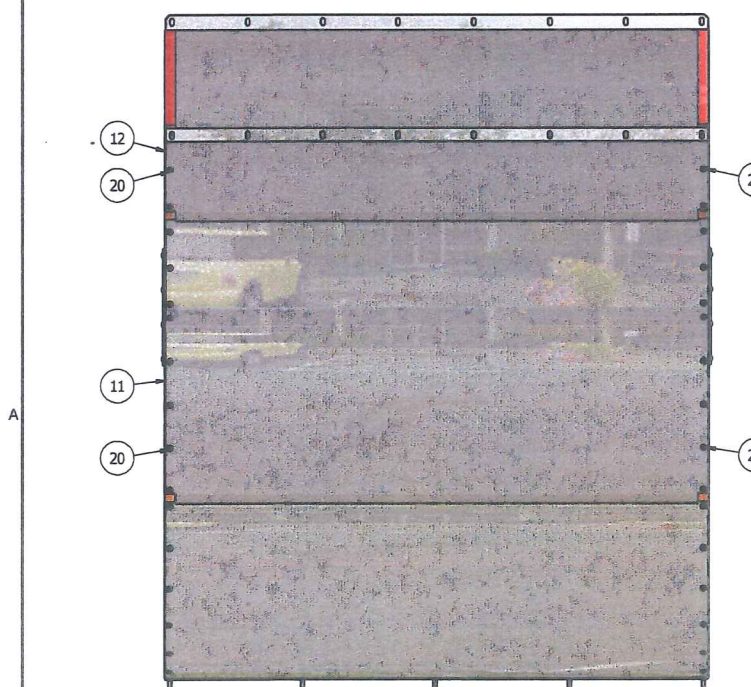
STEP #6-CATCHALL INSTALLATION, REAR VIEW



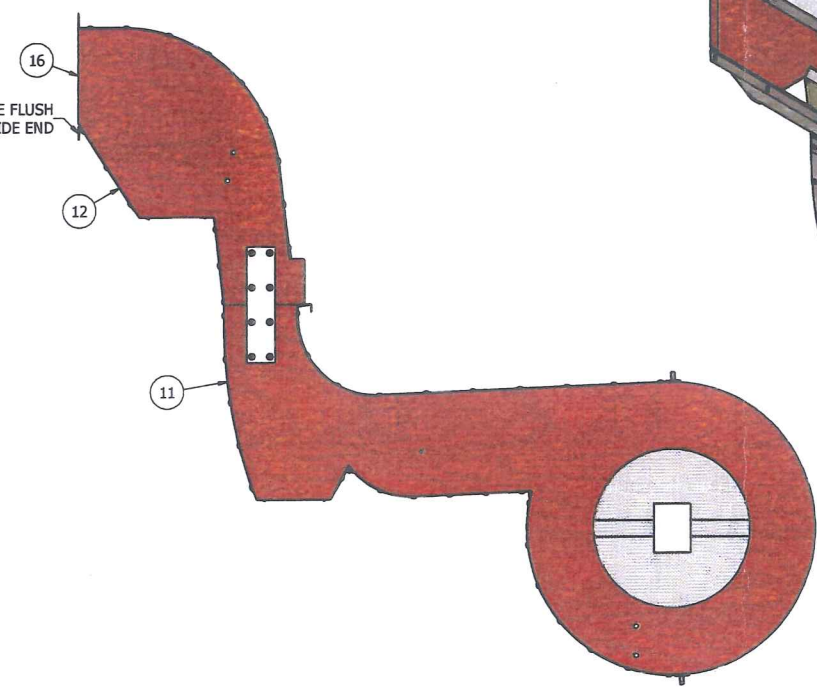
DO NOT INSTALL,
 LOCATE SPOUT & PRE-DRILL
 Ø1/8 SCREW HOLES



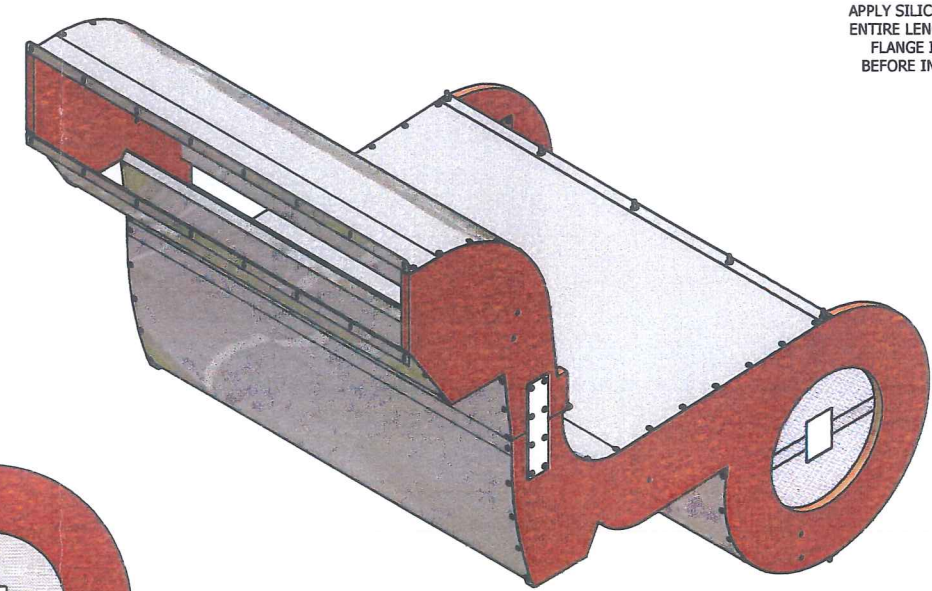
SCALE 1/8



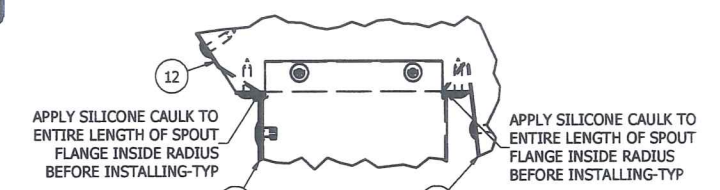
STEP #5-REAR WRAPPER INSTALLATION, REAR VIEW



FLANGE FLUSH
 WITH SIDE END



DETAIL D
 SCALE 1 / 2



APPLY SILICONE CAULK TO
 ENTIRE LENGTH OF SPOUT
 FLANGE INSIDE RADIUS
 BEFORE INSTALLING-TYP

ITEM	PART NUMBER	QTY	DESCRIPTION
20	F83453402	140	SMS, PHP PAN HD #8 X 3/4"
19	F83200011	8	RIVET, POP SDS64 .188X.125-.250
18	F61003099	4	GUARD, INLET, BTM FAN, CONQUEST
17	F60002118	1	DEFLECTOR, AIR, FAN HSG, ECLIPSE 334
16	F60002117	2	SIDE, HOOD, FAN HOUSING, ECLIPSE 334
15	F60002115	1	WRAPPER, LOWER, FAN SCROLL, ECLIPSE 334
14	F60002113	2	CATCHALL ASSY, ECLIPSE 334
13	F60002112	1	WRAPPER, UPPER, FAN HOOD, ECLIPSE 334
12	F60002111	1	WRAPPER, LOWER, FAN HOOD, ECLIPSE 334
11	F60002110	1	WRAPPER, REAR, FAN TRANS, ECLIPSE 334
10	F60002109	1	HATCH, FAN HOUSING, ECLIPSE 334
9	F60002108	1	WRAPPER, LOWER, FAN TRANS, ECLIPSE 334
8	F60002107	1	WRAPPER, UPPER, FAN SCROLL, ECLIPSE 334
7	F60002105	2	SIDE, FAN HOUSING, ECLIPSE 334
6	F60002101	1	FAN WHEEL ASSY, ECLIPSE 334
5	F07303500	2	IRON, STRAP, SETTLING CHAMBER 2 X 8"
4	80014003	2	TAPE, POLYURETHANE, 3/4 X 5/16 X 36.00"
3	66783300	10	NUT, HEX SERR LOCK 1/4-20
2	66402200	20	WASHER, FLAT #8
1	66383300	2	NUT, T 1/4-20 PLT

NOTES:
 1. DO NOT SCALE FROM DRAWING.
 2. ONE PIECE REQUIRED PER F60000100: CLEANER ASSY, ECLIPSE 334.

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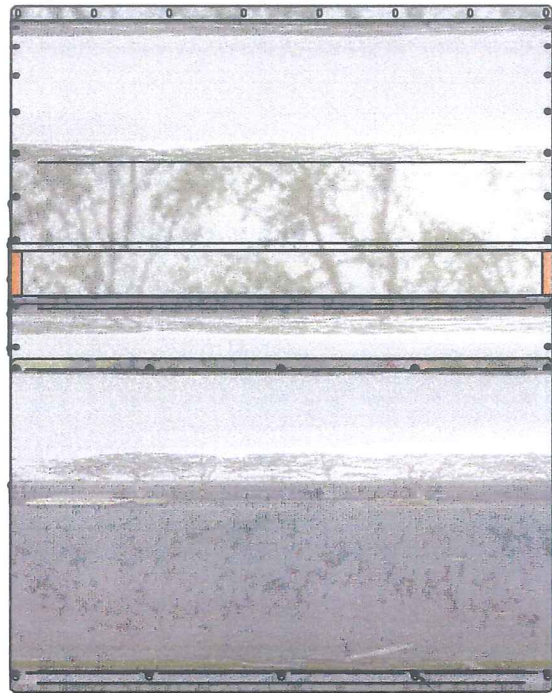
CAD
 NO MANUAL CHANGES
 TOLERANCES EXCEPT AS NOTED

DECIMAL: ± .005
 FRACTIONAL: ± 1/32
 ANGULAR: ± 1/2'

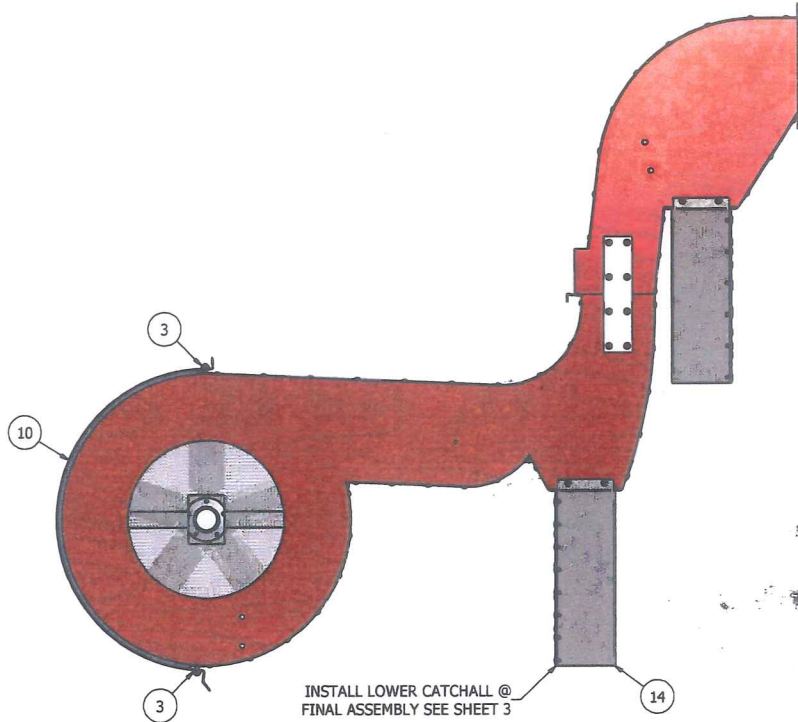
DIVISION OF A. T. FERRELL COMPANY
 FINISH: NONE
 SCALE: 0.16:1
 DRAWN BY: dmjohnson
 APPROVED BY: DMJ

TITLE: HOUSING ASSY, FAN, ECLIPSE 334
 DATE: 3/20/2008
 SIZE: D
 PART NUMBER: F60002100
 SHEET: 3 of 4

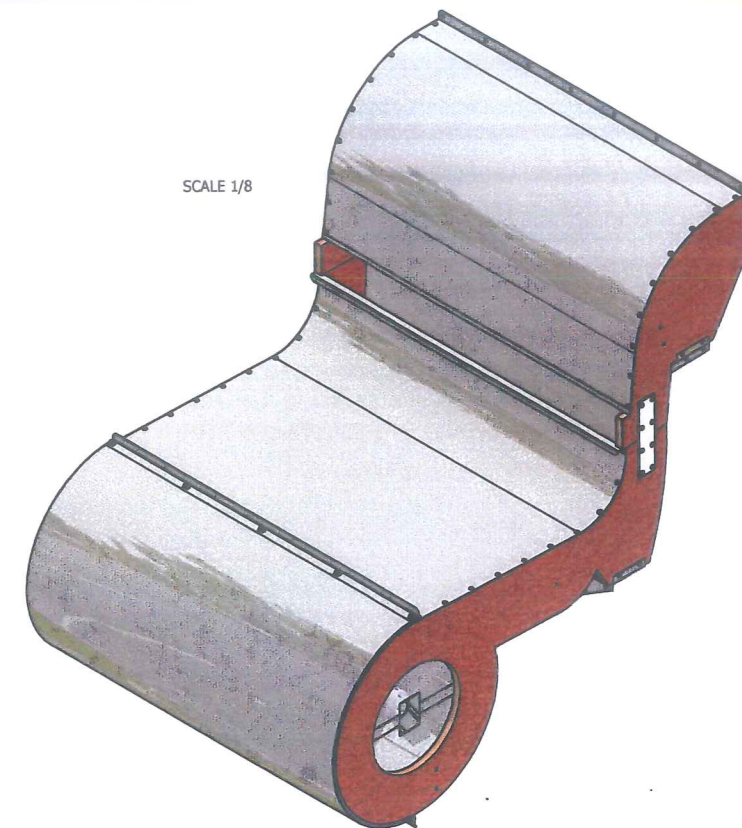
REVISION HISTORY			
REV	ECN	DESCRIPTION	DATE
A	F010001	RELEASE	4/25/2001
B	F080035	66783300(10) WAS 66083300(10), 66403300(10) & 66443300(10); 80014003(6) WAS 80014007(12); ADD SHEETS 2-4	3/31/2008



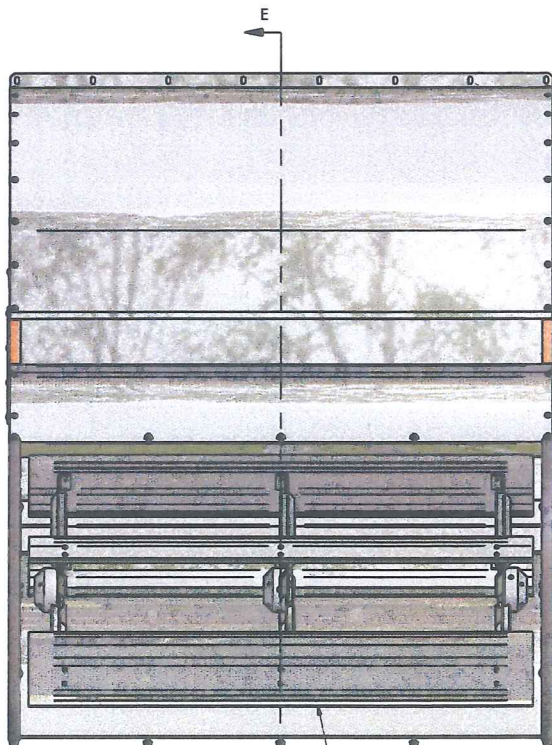
COMPLETE ASSEMBLY, FRONT VIEW



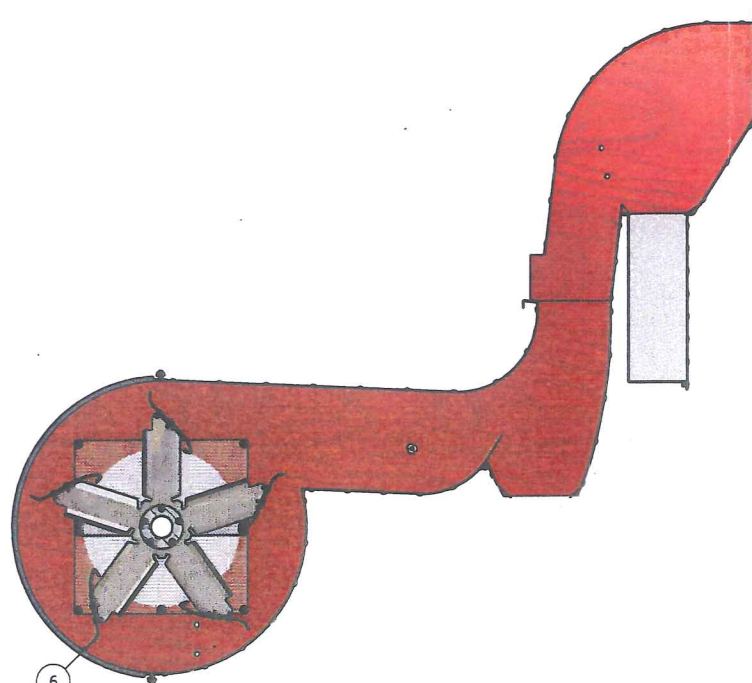
INSTALL LOWER CATCHALL @ FINAL ASSEMBLY SEE SHEET 3



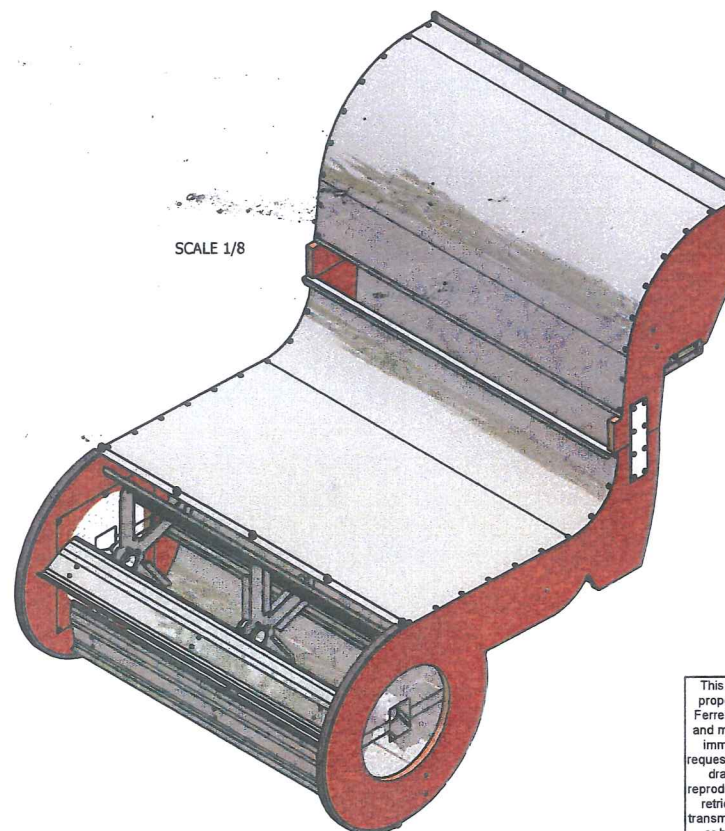
SCALE 1/8



STEP #7-FAN INSTALLATION, FRONT VIEW



SECTION E-E



SCALE 1/8

ITEM	PART NUMBER	QTY	DESCRIPTION
20	F83453402	140	SMS, PHP PAN HD #8 X 3/4"
19	F83200011	8	RIVET, POP SDS64 .188X.125-.250
18	F61003099	4	GUARD, INLET, BTM FAN, CONQUEST
17	F60002118	1	DEFLECTOR, AIR, FAN HSG, ECLIPSE 334
16	F60002117	2	SIDE, HOOD, FAN HOUSING, ECLIPSE 334
15	F60002115	1	WRAPPER, LOWER, FAN SCROLL, ECLIPSE 334
14	F60002113	2	CATCHALL ASSY, ECLIPSE 334
13	F60002112	1	WRAPPER, UPPER, FAN HOOD, ECLIPSE 334
12	F60002111	1	WRAPPER, LOWER, FAN HOOD, ECLIPSE 334
11	F60002110	1	WRAPPER, REAR, FAN TRANS, ECLIPSE 334
10	F60002109	1	HATCH, FAN HOUSING, ECLIPSE 334
9	F60002108	1	WRAPPER, LOWER, FAN TRANS, ECLIPSE 334
8	F60002107	1	WRAPPER, UPPER, FAN SCROLL, ECLIPSE 334
7	F60002105	2	SIDE, FAN HOUSING, ECLIPSE 334
6	F60002101	1	FAN WHEEL ASSY, ECLIPSE 334
5	F07303500	2	IRON, STRAP, SETTLING CHAMBER 2 X 8"
4	80014003	2	TAPE, POLYURETHANE, 3/4 X 5/16 X 36.00"
3	66783300	10	NUT, HEX SERR LOCK 1/4-20
2	66402200	20	WASHER, FLAT #8
1	66383300	2	NUT, T 1/4-20 PLT

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CAD
NO MANUAL CHANGES
TOLERANCES EXCEPT AS NOTED

DECIMAL: .005 ± .005
FRACTIONAL: 1/32 ± 1/32
ANGULAR: 1/2° ± 1/2°

DIVISION OF A. T. FERRELL COMPANY
FINISH: NONE
SCALE: 0.16:1
DRAWN BY: dmjohnson
DATE: 3/20/2008
SIZE: D
PART NUMBER: F60002100

BLUFFTON, INDIANA - USA
APPROVED BY: DMJ

TITLE: HOUSING ASSY, FAN, ECLIPSE 334

SHEET: 4 of 4

- NOTES:
1. DO NOT SCALE FROM DRAWING.
2. ONE PIECE REQUIRED PER F60000100: CLEANER ASSY, ECLIPSE 334.