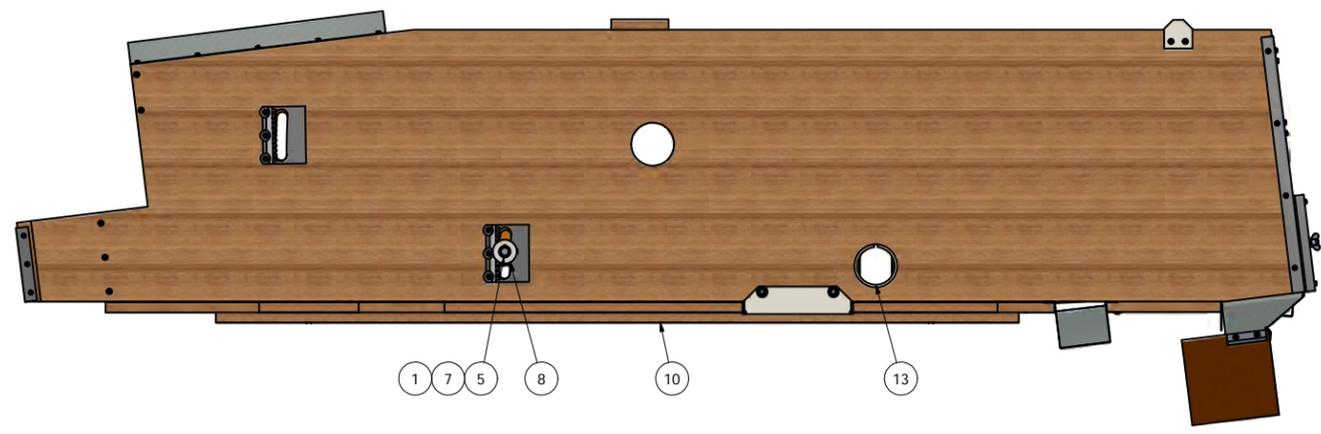
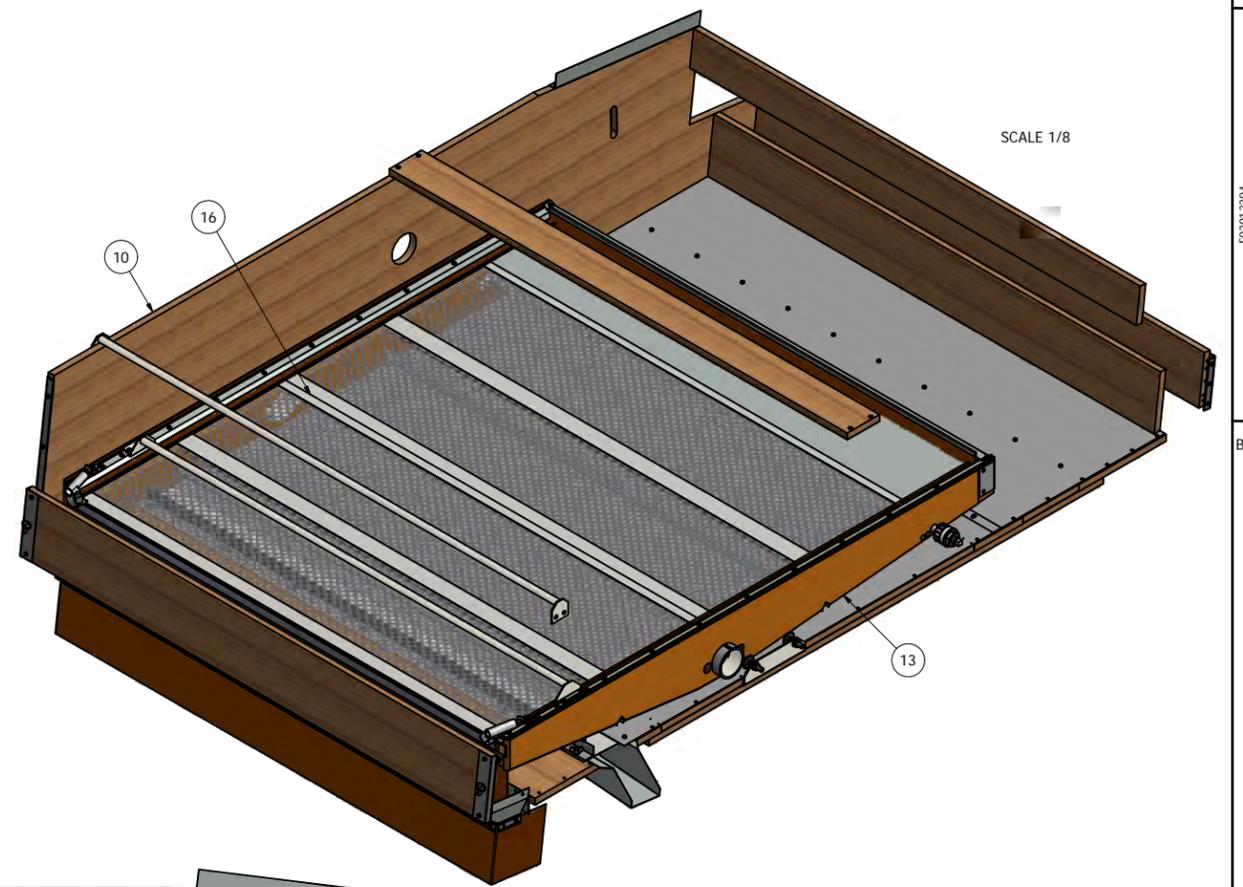


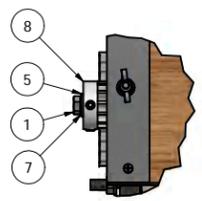
REV	ECN	DESCRIPTION	DATE	APPROVED
A	XXXXXX	RELEASE	5/14/1957	DR
B	F120091	WAS GROUP DRAWING, ADD SHEETS 2 & 3	10/8/2012	dmjohnson



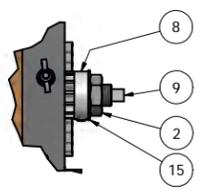
STEP 1: LEFT SIDE VIEW, BOTTOM ROCKER INSTALLATION



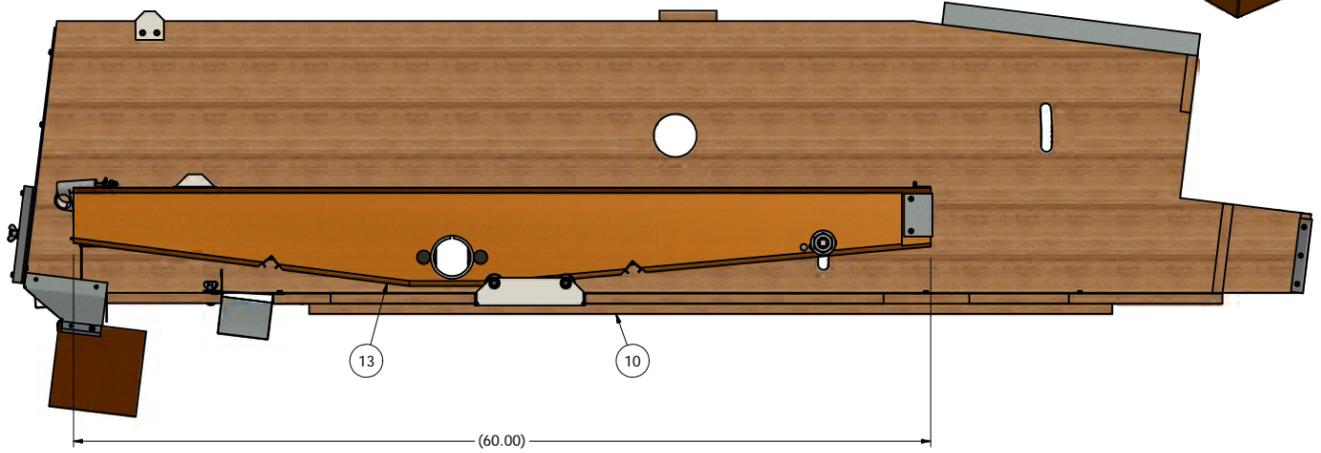
SCALE 1/8



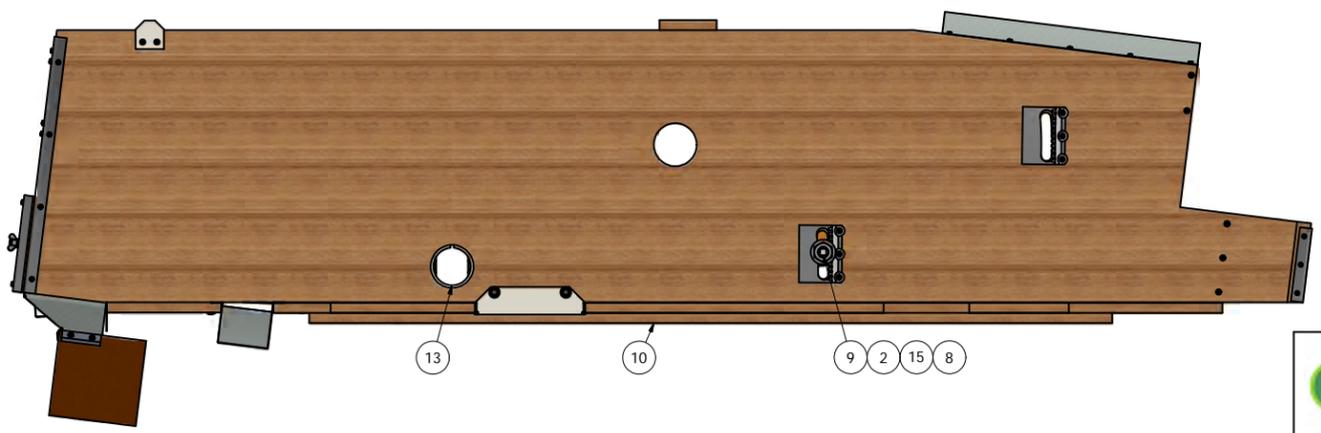
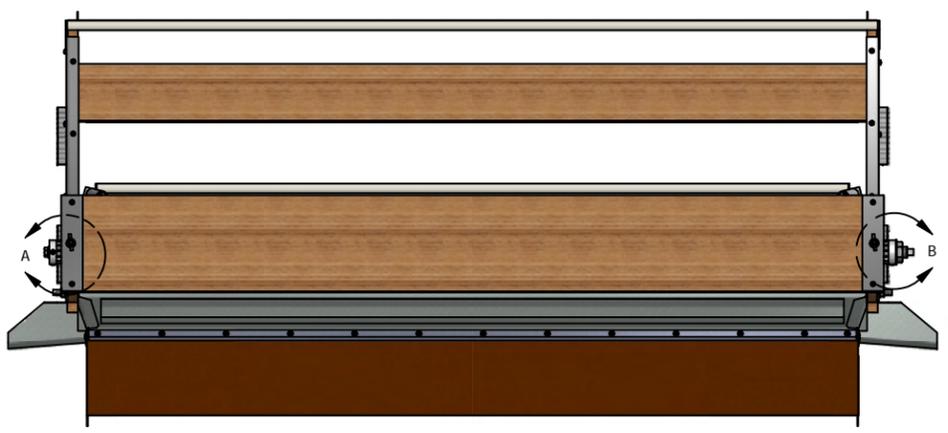
DETAIL A
SCALE 0.31 : 1



DETAIL B
SCALE 0.31 : 1



RIGHT SIDE CUTAWAY



STEP 1: RIGHT SIDE VIEW, BOTTOM ROCKER INSTALLATION

ITEM	PART NUMBER	QTY	DESCRIPTION
16	SALES ORDER	2	FRAME ASSY, PERF SCREEN, 60" X #8
15	F84621034	2	WASHER, FLT .750 X 1.750 X .062
14	F82071401	2	STUD, DOWEL 1/4-20 X 2.50"
13	F03502210	1	ROCKER ASSY, BOTTOM, TOP SHOE, SX298D
12	F03502110	1	ROCKER ASSY, TOP, TOP SHOE, SX298D
11	F03401700	1	APRON ASSY, 1.25 X 57.5", SEED #8
10	F03013300	1	SHOE ASSY, TOP RH/LH, SX298D
9	F01608303	2	SHAFT, TILTING ROD, 3/4 X 60.50" #8
8	F01200203	4	PINION, BRUSH ADJ. 13 TOOTH W/SET SCREWS
7	66444400	2	WASHER, LOCK HELICAL 3/8"
6	66443300	2	WASHER, LOCK HELICAL 1/4"
5	66404400	2	WASHER, FLAT 3/8" NARROW TYPE A
4	66403300	2	WASHER, FLAT, 1/4"
3	66363300	2	NUT, WING 1/4-20 TYPE B STYLE 1
2	66276400	2	NUT, HEAVY HEX JAM 3/4-10
1	62584422	2	HHCS, 3/8-16 X 1.00"

NOTES:
 1. DO NOT SCALE FROM DRAWING.
 2. ONE PIECE REQUIRED PER F41402982: CLEANER ASSY, RH W/BRUSHES, SX298D.



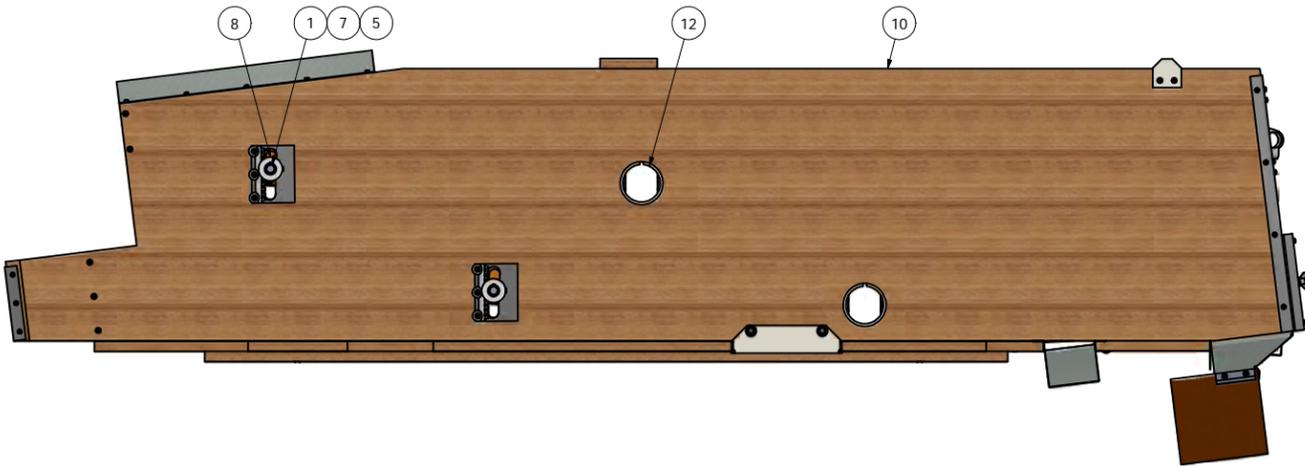
CLIPPER
SEPARATION TECHNOLOGIES
SINCE 1988

DIVISION OF
A.T.FERRELL COMPANY
 1440 S ADAMS ST
 BLUFFTON, INDIANA
 46714 - USA
 PH: 260-824-3400
 FAX: 260-824-5463

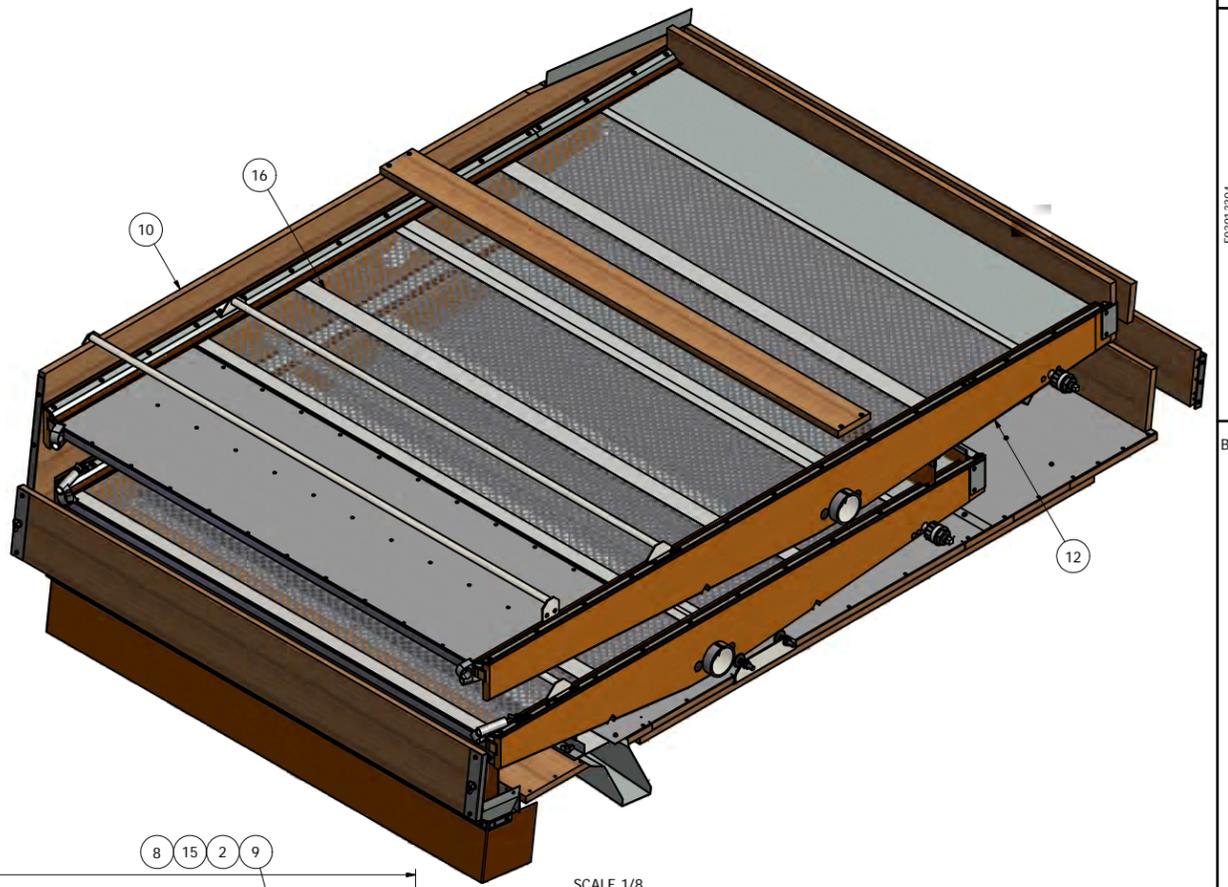
This drawing is the property of the A.T. Ferrell Company, Inc and must be returned immediately upon request. No part of this drawing may be reproduced, stored in a retrieval system or transmitted in any form or by any means, without prior written consent of the A.T. Ferrell Company, Inc.

TOLERANCES EXCEPT AS NOTED		TITLE:	
DECIMAL:	FRACTIONAL:	SHOE ASSY, RH TOP W/ROCKERS, SX298D	
XX ± .030	± 1/32		
XXX ± .005	ANGULAR: ± 1/2°		
XXXX ± .001	FINISH:	NONE	
CAD NO MANUAL CHANGES		SCALE:	SHEET:
		0.16:1	1 OF 3
		SIZE:	PART NUMBER:
		D	F03013304
		REV:	B

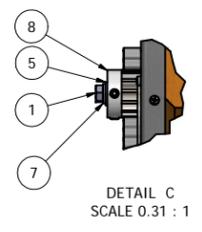
REV	ECN	DESCRIPTION	DATE	APPROVED
A	XXXXXX	RELEASE	5/14/1957	DR
B	F120091	WAS GROUP DRAWING, ADD SHEETS 2 & 3	10/8/2012	dmjohnson



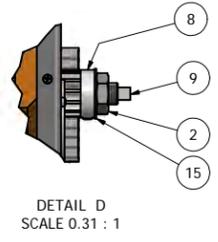
STEP 2: LEFT SIDE VIEW, TOP ROCKER INSTALLATION



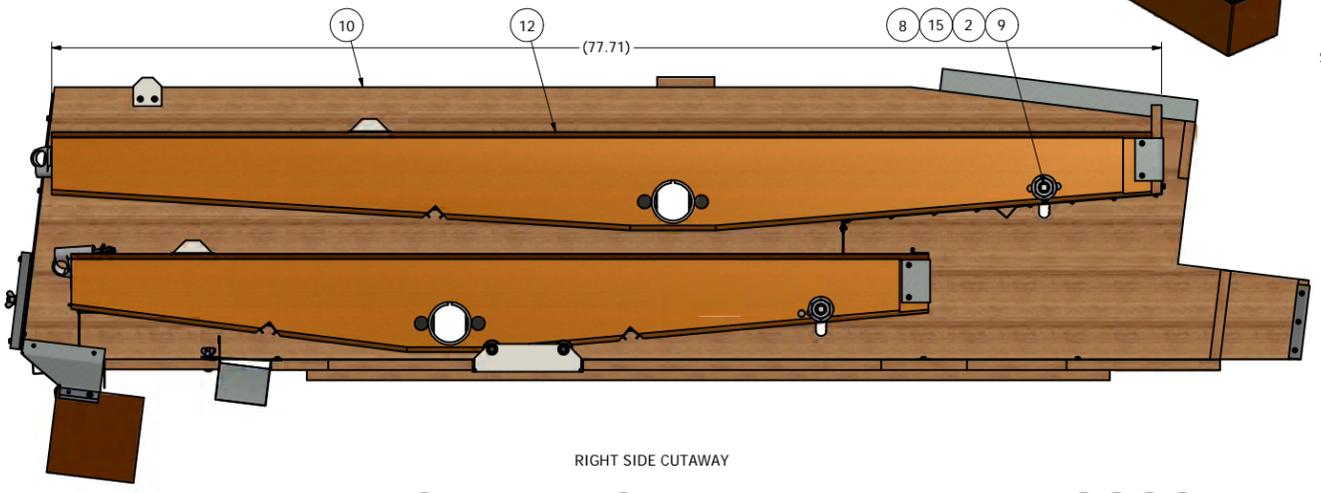
SCALE 1/8



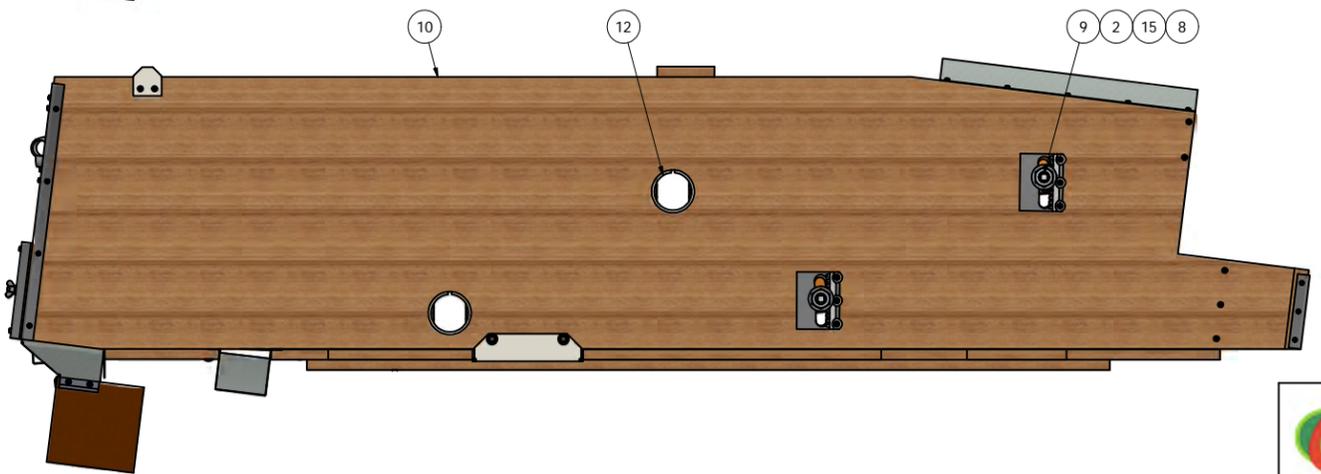
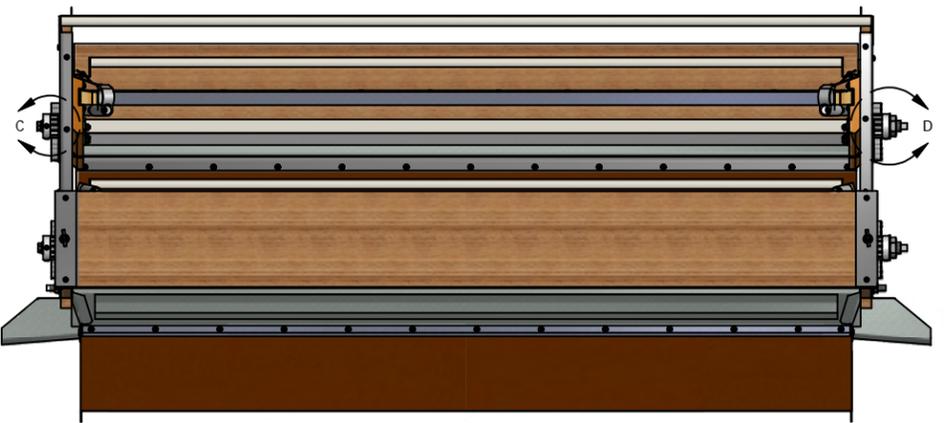
DETAIL C
SCALE 0.31 : 1



DETAIL D
SCALE 0.31 : 1



RIGHT SIDE CUTAWAY



STEP 2: RIGHT SIDE VIEW, TOP ROCKER INSTALLATION

ITEM	PART NUMBER	QTY	DESCRIPTION
16	SALES ORDER	2	FRAME ASSY, PERF SCREEN, 60" X #8
15	F84621034	2	WASHER, FLT .750 X 1.750 X .062
14	F82071401	2	STUD, DOWEL 1/4-20 X 2.50"
13	F03502210	1	ROCKER ASSY, BOTTOM, TOP SHOE, SX298D
12	F03502110	1	ROCKER ASSY, TOP, TOP SHOE, SX298D
11	F03401700	1	APRON ASSY, 1.25 X 57.5", SEED #8
10	F03013300	1	SHOE ASSY, TOP RH/LH, SX298D
9	F01608303	2	SHAFT, TILTING ROD, 3/4 X 60.50" #8
8	F01200203	4	PINION, BRUSH ADJ. 13 TOOTH W/SET SCREWS
7	66444400	2	WASHER, LOCK HELICAL 3/8"
6	66443300	2	WASHER, LOCK HELICAL 1/4"
5	66404400	2	WASHER, FLAT 3/8" NARROW TYPE A
4	66403300	2	WASHER, FLAT, 1/4"
3	66363300	2	NUT, WING 1/4-20 TYPE B STYLE 1
2	66276400	2	NUT, HEAVY HEX JAM 3/4-10
1	62584422	2	HHCS, 3/8-16 X 1.00"

NOTES:
 1. DO NOT SCALE FROM DRAWING.
 2. ONE PIECE REQUIRED PER F41402982: CLEANER ASSY, RH W/BRUSHES, SX298D.

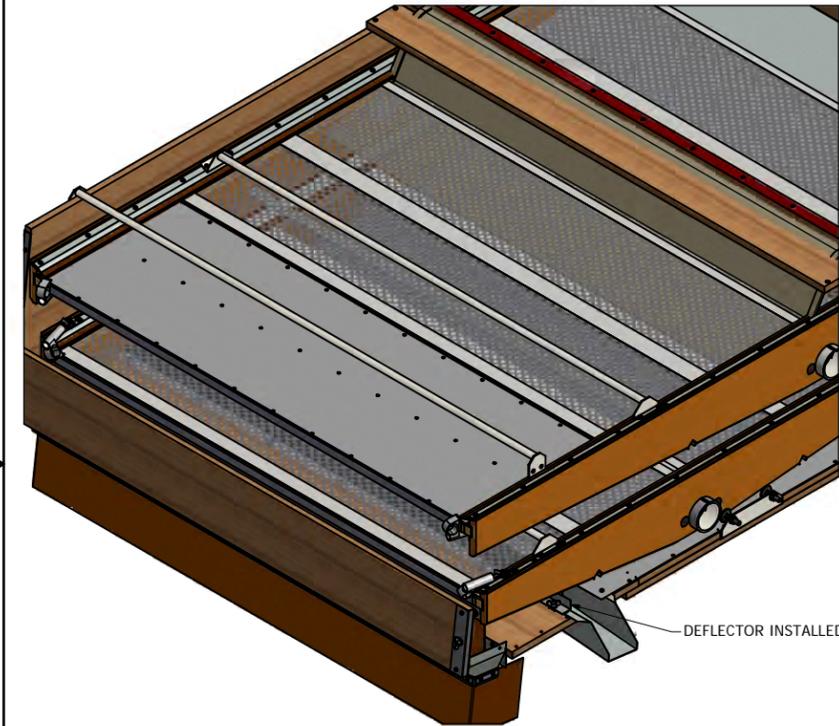


DIVISION OF
A.T.FERRELL COMPANY
 1440 S ADAMS ST
 BLUFFTON, INDIANA
 46714 - USA
 PH: 260-824-3400
 FAX: 260-824-5463

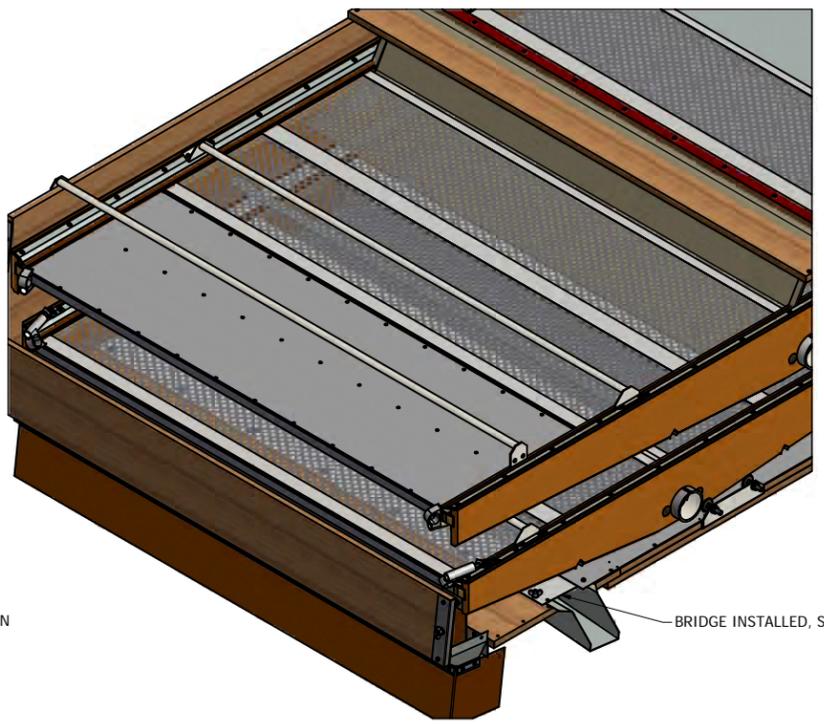
This drawing is the property of the A.T. Ferrell Company, Inc and must be returned immediately upon request. No part of this drawing may be reproduced, stored in a retrieval system or transmitted in any form or by any means, without prior written consent of the A.T. Ferrell Company, Inc.

TOLERANCES EXCEPT AS NOTED		TITLE:	
DECIMAL:	FRACTIONAL:	SHOE ASSY, RH TOP W/ROCKERS, SX298D	
XX ± .030	± 1/32	FINISH:	
XXX ± .005	ANGULAR: ± 1/2°	NONE	
XXXX ± .001	± 1/2°	NONE	
CAD	NO MANUAL CHANGES	SCALE: 0.16:1	SHEET: 2 OF 3
		SIZE: D	PART NUMBER: F03013304
		REV: B	

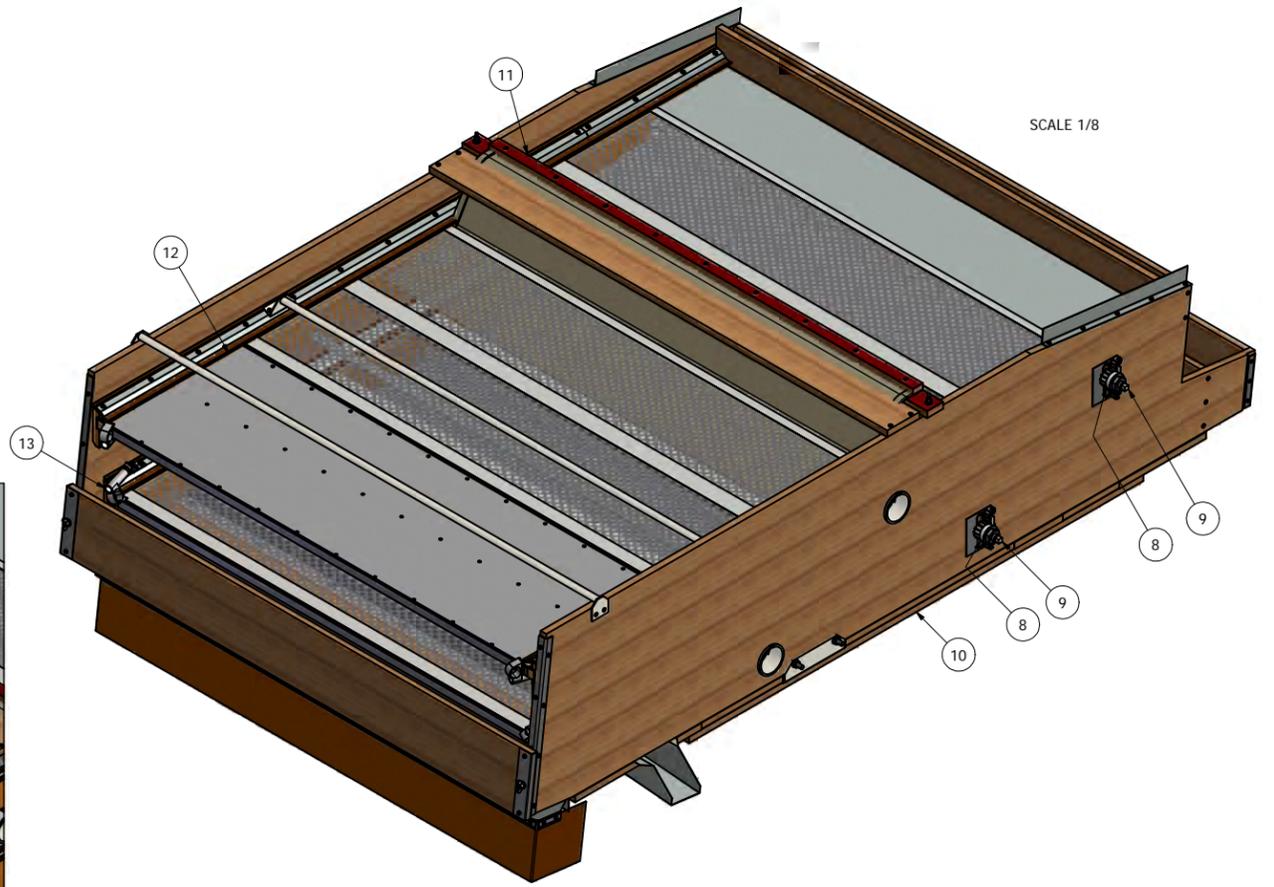
REVISION HISTORY				
REV	ECN	DESCRIPTION	DATE	APPROVED
A	XXXXXX	RELEASE	5/14/1957	DR
B	F120091	WAS GROUP DRAWING, ADD SHEETS 2 & 3	10/8/2012	dmjohnson



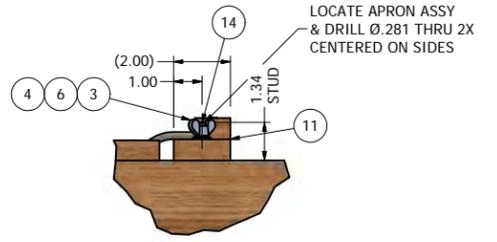
RIGHT SIDE CUTAWAY, DEFLECTOR INSTALLED
SCALE 1/8



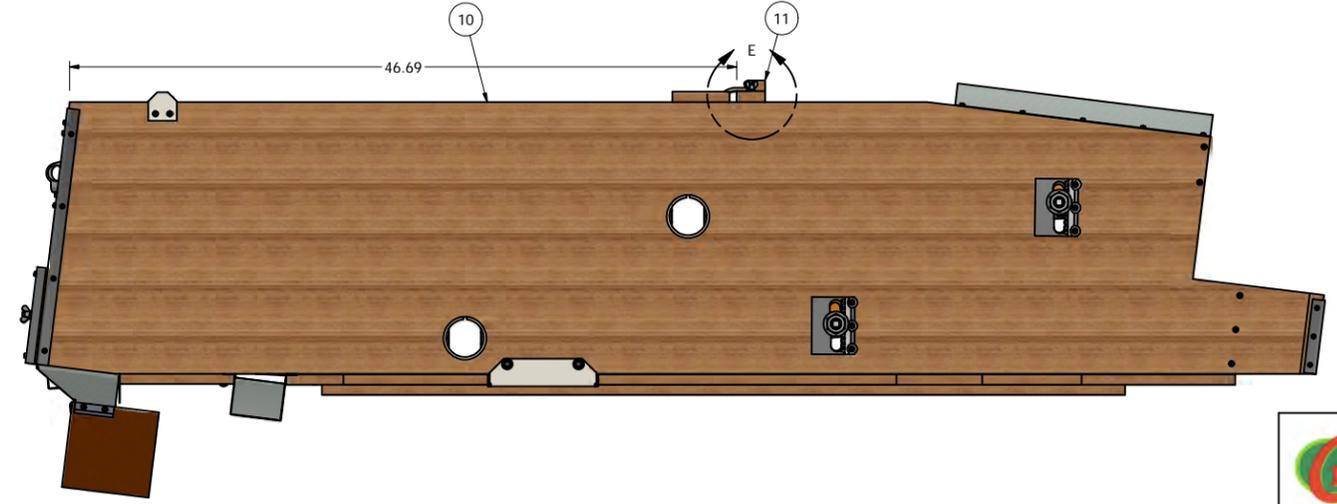
RIGHT SIDE CUTAWAY, BRIDGE INSTALLED
SCALE 1/8



SCALE 1/8



DETAIL E
SCALE 0.31 : 1



STEP 3: COMPLETE ASSEMBLY

ITEM	PART NUMBER	QTY	DESCRIPTION
16	SALES ORDER	2	FRAME ASSY, PERF SCREEN, 60" X #8
15	F84621034	2	WASHER, FLT .750 X 1.750 X .062
14	F82071401	2	STUD, DOWEL 1/4-20 X 2.50"
13	F03502210	1	ROCKER ASSY, BOTTOM, TOP SHOE, SX298D
12	F03502110	1	ROCKER ASSY, TOP, TOP SHOE, SX298D
11	F03401700	1	APRON ASSY, 1.25 X 57.5", SEED #8
10	F03013300	1	SHOE ASSY, TOP RH/LH, SX298D
9	F01608303	2	SHAFT, TILTING ROD, 3/4 X 60.50" #8
8	F01200203	4	PINION, BRUSH ADJ. 13 TOOTH W/SET SCREWS
7	66444400	2	WASHER, LOCK HELICAL 3/8"
6	66443300	2	WASHER, LOCK HELICAL 1/4"
5	66404400	2	WASHER, FLAT 3/8" NARROW TYPE A
4	66403300	2	WASHER, FLAT, 1/4"
3	66363300	2	NUT, WING 1/4-20 TYPE B STYLE 1
2	66276400	2	NUT, HEAVY HEX JAM 3/4-10
1	62584422	2	HHCS, 3/8-16 X 1.00"

NOTES:
 1. DO NOT SCALE FROM DRAWING.
 2. ONE PIECE REQUIRED PER F41402982: CLEANER ASSY, RH W/BRUSHES, SX298D.



CLIPPER
SEPARATION TECHNOLOGIES
SINCE 1988

DIVISION OF
 A.T.FERRELL COMPANY
 1440 S ADAMS ST
 BLUFFTON, INDIANA
 46714 - USA
 PH: 260-824-3400
 FAX: 260-824-5463

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.

TOLERANCES EXCEPT AS NOTED	TITLE:
DECIMAL: ± .030	SHOE ASSY, RH TOP W/ROCKERS, SX298D
FRACTIONAL: ± 1/32	
XX ± .030	FINISH:
XXX ± .005	NONE
XXXX ± .001	ANGULAR: ± 1/2°
	NONE

CAD	NO MANUAL CHANGES	SCALE: 0.16:1	SHEET: 3 OF 3	SIZE: D	PART NUMBER: F03013304	REV: B
------------	-------------------	---------------	---------------	---------	------------------------	--------