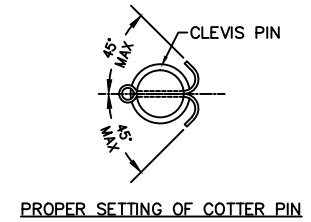
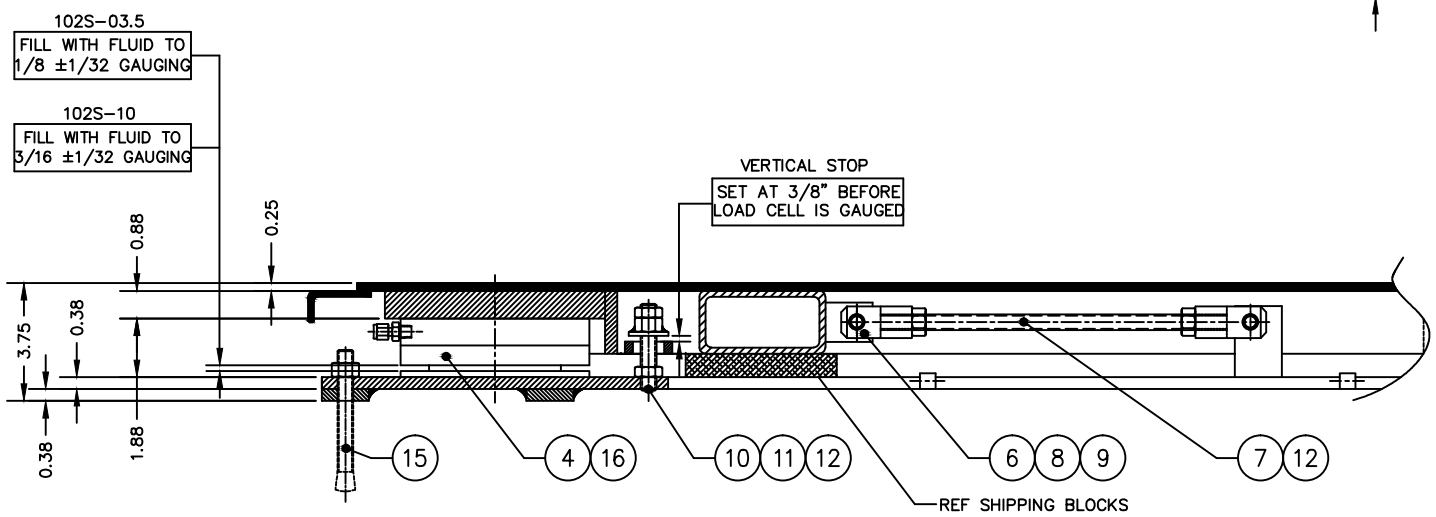
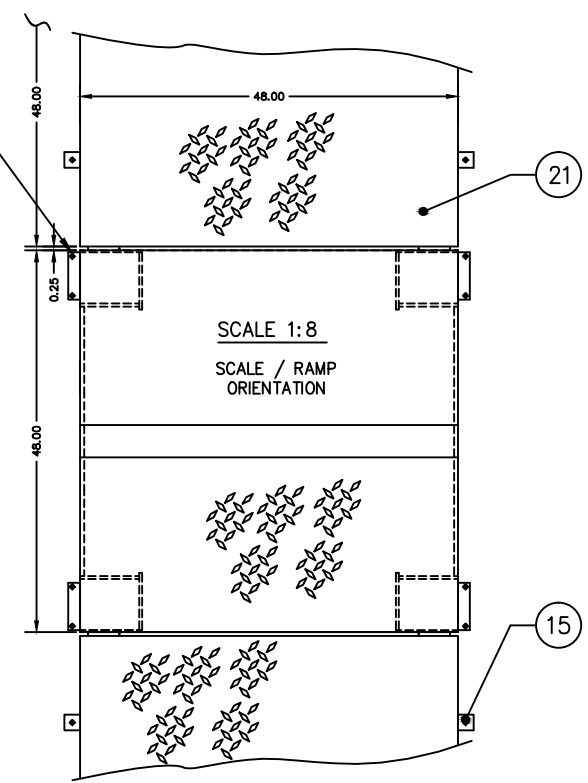
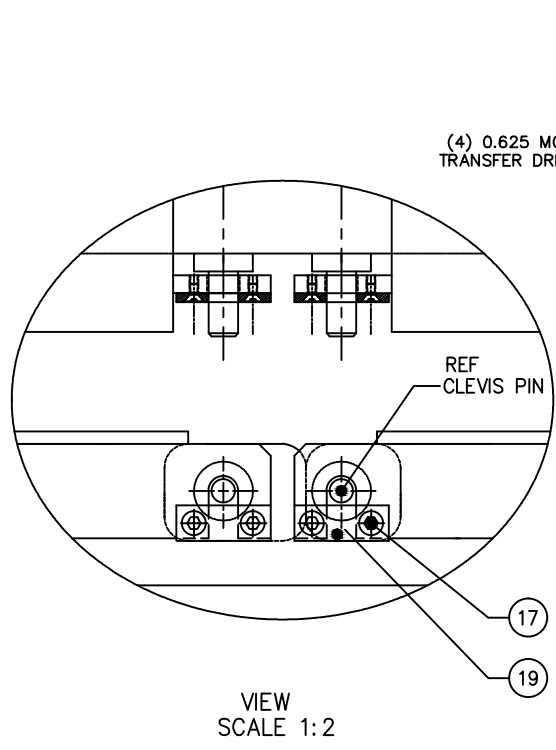
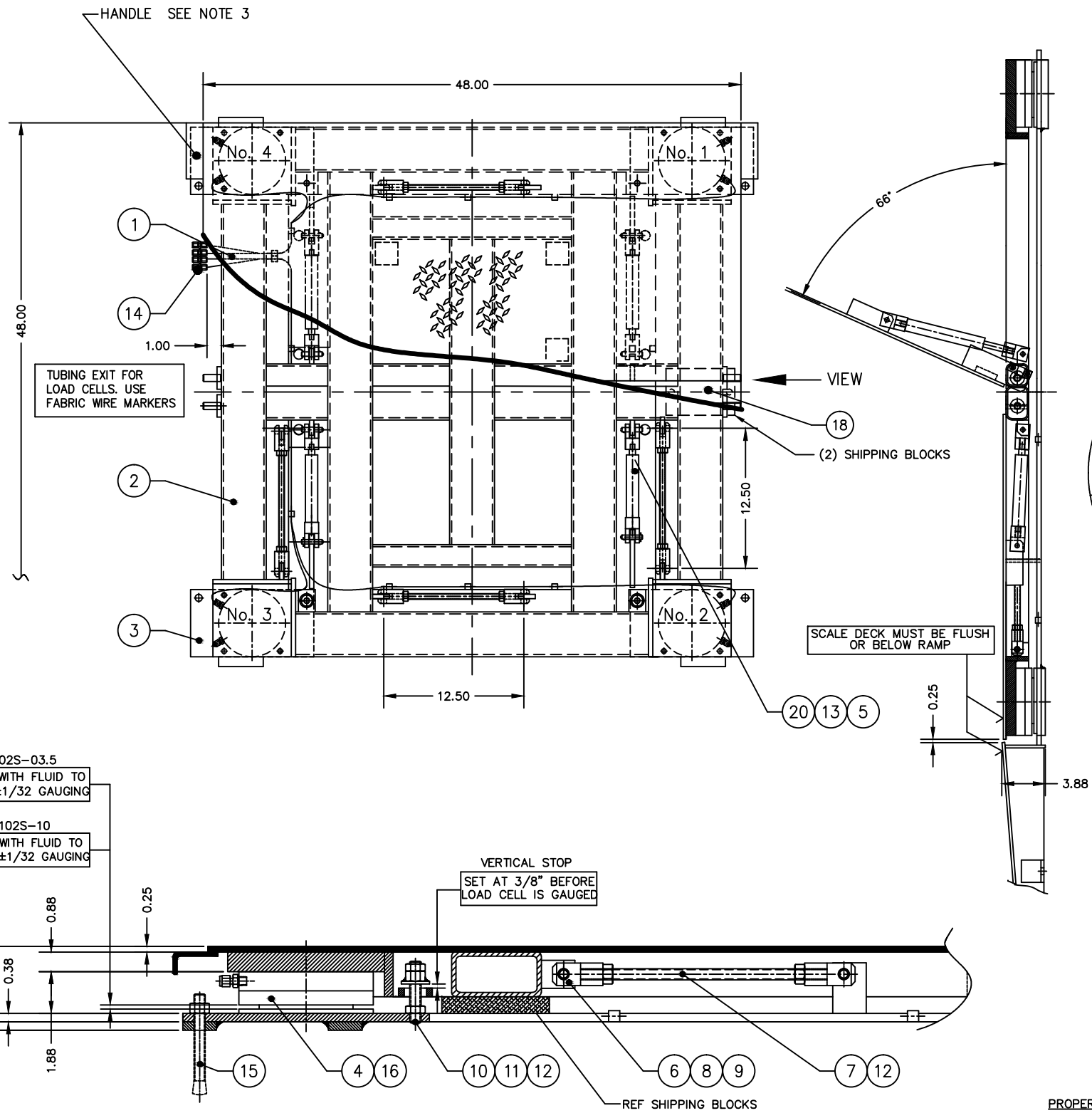


DASH NO.	LOAD CELL MODEL NO.	SCALE MODEL NO.	DEAD WEIGHT	CAPACITY		
D-35866-1	B-34326-2 B-34321	102S-03.5-M1 102S-5.0-M2	708-44-2 708-44-5	433 lb	2,000 LB 5,000 LB	2,000 LB AXLE LOAD 4,000 LB AXLE LOAD
D-35866-2	B-34321-1	102S-10.0-M2	708-44-10	433 lb	10,000 LB	4,000 LB AXLE LOAD

ITEM NO.	DESCRIPTION	QTY	MATERIAL	UNIT WT.	PART NO.	SIZE	WT.
1	LIFT DECK SET	1	SS 304		D-35870 (0.25)	(4 WAY SAFETY PLATE - OPTIONAL)	188
2	DECK WELDMENT	1	SS 304		D-35867		148
3	BASE FRAME WELDMENT	1	SS 304		D-35868		97
4	LOAD CELL	4	SS 304		SEE CHART		
5	ROD CLEVIS	8	SS 304		A-73497-2	M10 X 1.5	
6	ROD CLEVIS	8	SS 304		A-34541	0.500-20 UNF	
7	STAYBAR	4	SS 304		A-35900-2	0.500-20 UNF X 10.25	
8	CLEVIS PIN	8	SS 303		A-73067-1		
9	COTTER PIN	8	SS 304		A-73068-3-A		
10	VERTICAL STOP THRD ROD	4	SS 304		A-35900-5	0.500-20 UNF X 2.75	
11	VS HEX NUT WELDMENT	4	SS 304		A-35703		
12	HEX NUT, HALF	16	SS 304			0.500-20 UNF	
13	QUICK RELEASE PIN	8	SS 303		A-73067-3		
14	UNION	4	SS 316		SS-200-6	SWAGELOK OR EQUAL	
15	ANCHOR BOLT 0.50 X 4.50	4 + A/R	SS 304			KB11304SS12-412	
16	HHCS	12	SS 304			0.250-20 UNC X 0.50	
17	FHSCS	8	SS 304			0.250-20 UNC X 0.50	
18	SPACER BAR	1	SS 304		B-35558-1		
19	LASH	4	SS 304		A-35557		
20	GAS SPRINGS	4	SS 316		A-73066-1		
21	RAMP	A/R	SS 304		B-35736		



PRELIMINARY NOT FOR CONSTRUCTION. FOR ILLUSTRATION ONLY.

- NOTES:
- CAUTION: WHEN USING FORK LIFT TO MOVE SCALE ADD SHIPPING BLOCKS AS SHOWN.
  - SEE PRODUCTION CONTROL DRAWING D-35654.
  - OPENING HAND FORCE 45 lb.
  - FINISH: WHITE SAND BLAST TO (125 MIC).
  - CUT DOWN GAS SPRING SUPPORTS IF SUPPORTS PREVENT DECK CLOSURE.

REV	DESCRIPTION	DATE	BY
J	L/C CALL OUT FOR BK SCALE WAS B-34321-1	05/16/04	CEM
H	ITEM 5 WAS A-34541-3 IN ERROR, ITEM 7 WAS -1 IN ERROR, P/N A-35900-5 ADDED TO ITEM 10	11/07/13	CEM
G	COTTER PIN DETAIL ADDED	04/19/13	CEM
F	UPDATED CLEVISSES AND STAYBARS	11/1/11	BMW
E	DUAL PIN DECKS	07/16/09	TMC
D	DRAWING & BOM UPDATED TO NEW STAYBAR ARRANGMENT	9/6/05	CEM
C	CORNER WELDMENTS REVISED	8/25/05	CEM
B	CHART UPDATED	7/28/04	CEM
A	DECK FRAME REDESIGNED D-35870 WAS D-34596, D-35867 WAS D-35504	11/20/03	CEM

EMERY WINSLOW SCALE COMPANY  
SEYMOUR, CT U.S.A TERRE HAUTE, IN.

SCALE ASSEMBLY  
708-44-  
WITH GAS SPRING LIFT DECK

SCALE 1:6 FIRST USED ON 1:3 DRAWING NO. D-35866 REV J

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ALL SHARP CORNERS AND EDGES TO BE BROKEN

DIMENSIONS ARE IN INCHES. TOLERANCES UNLESS SPECIFIED OTHERWISE: MACHINING .XX ± .01 ± .13 .XXX ± .005

DRAWN: GMR DATE: 09/16/03

CHECKED: DATE: AC01096 LAYERS USED: LO-L6