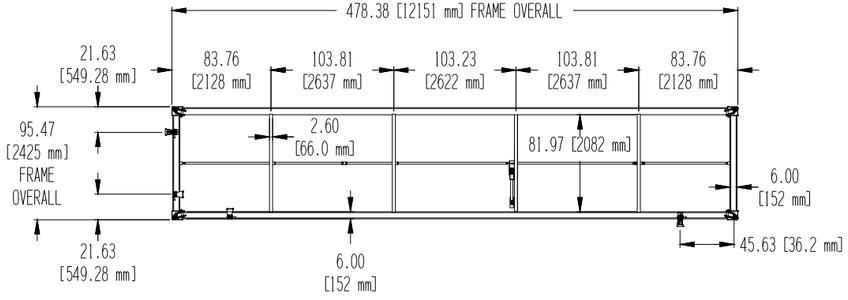
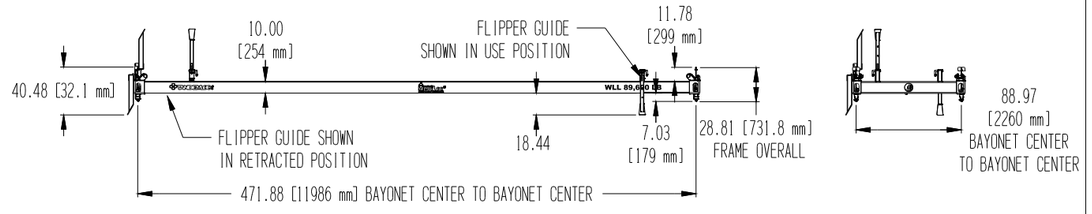
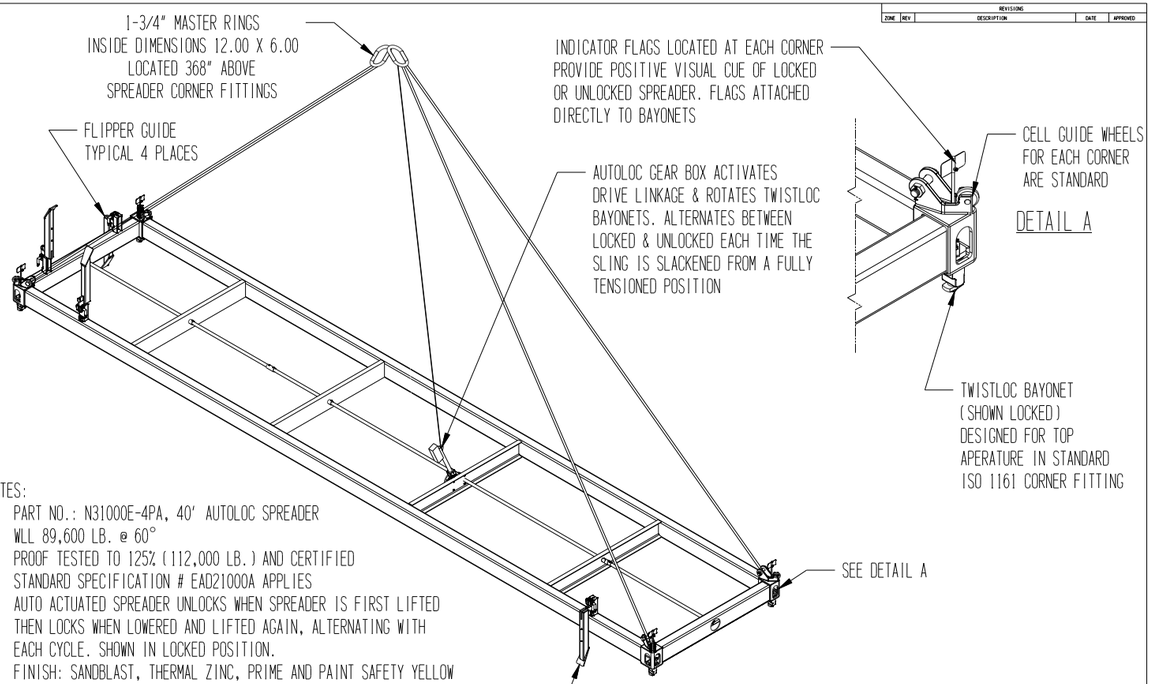
REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED





NOTES:
1. PART NO.: N31000E-4PA, 40' AUTOLOC SPREADER
2. OUTSIDE DIMENSIONS OF SPREADER (LENGTH AND WIDTH) ARE LESS THAN OUTSIDE DIMENSIONS OF LIFTED CONTAINER

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE: .XX ±.06 CHECK IF APPLIC. .XXX ±.030 DO NOT SCALE DRAWING OVER 63 " ±1/1000 OF DIM.	LIST MIN CASTING TOL. IS: 9" 59.4"x.038 4.00" TO 7"x.038 7.00" TO 10.5"x.045 OVER 10.5" x052 CHECK IF APPLIC.	TANDEMLOC	
THIS DOCUMENT CONTAINS DATA WHICH IS THE PROPERTY OF THIS COMPANY. DISCLOSURE, IN ANY MANNER WITHOUT THE WRITTEN AUTHORIZATION OF THIS COMPANY IS PROHIBITED	DRAWN DAH 07-24-09 CHECKED ENGR DESIGN ACTIVITY	TITLE 40' AUTOLOC SPREADER WLL 89,600 LB.	
		SIZE D CAGE CODE 65059	DWG NO. SN31000E-4PA REV. -
		SCALE	SHEET 2 OF 2



NOTES:
1. PART NO.: N31000E-4PA, 40' AUTOLOC SPREADER
2. WLL 89,600 LB. @ 60°
3. PROOF TESTED TO 125% (112,000 LB.) AND CERTIFIED
4. STANDARD SPECIFICATION # EAD21000A APPLIES
5. AUTO ACTUATED SPREADER UNLOCKS WHEN SPREADER IS FIRST LIFTED THEN LOCKS WHEN LOWERED AND LIFTED AGAIN, ALTERNATING WITH EACH CYCLE. SHOWN IN LOCKED POSITION.
6. FINISH: SANDBLAST, THERMAL ZINC, PRIME AND PAINT SAFETY YELLOW
7. CALCULATED WEIGHT: 5,555 LB.
8. DETAILED INFORMATION ON LISTED OPTIONS IS AVAILABLE UPON REQUEST
9. DESIGNED AND MANUFACTURED TO MEET OR EXCEED ASME B30.20, B30.9 AND BTH-1, DESIGN CATEGORY B, SERVICE CLASS 1.