MERRITT
ALUMINUM PRODUCTS COMPANY

DYNA-DECK FLUSH MOUNT

THE MODULAR DECK SYSTEM BY MERRITT

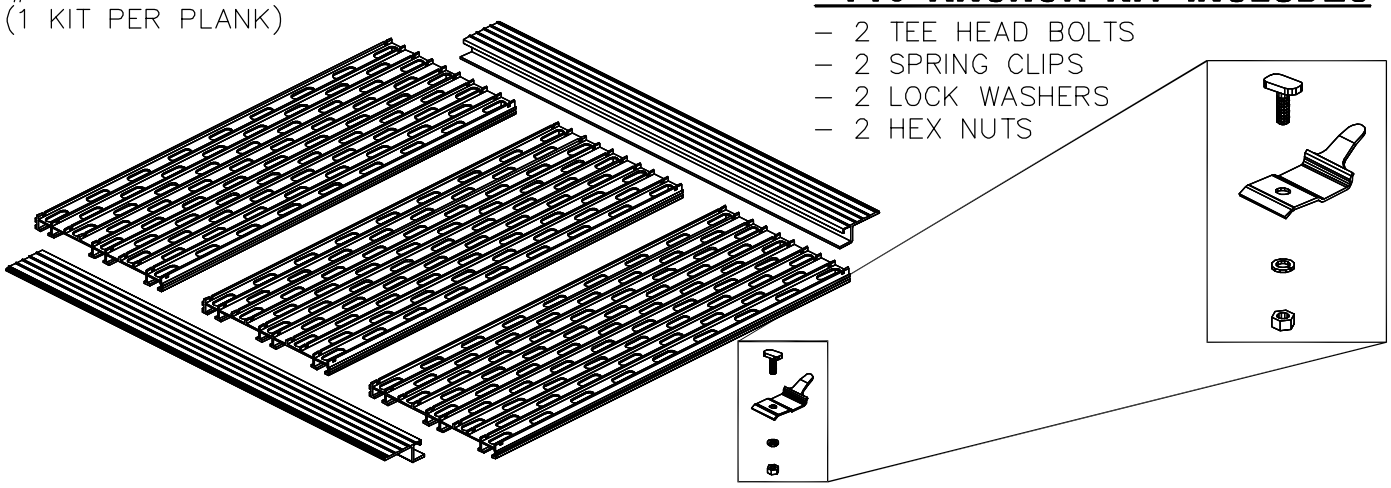
CAUTION: THIS ASSEMBLY IS TO BE USED IN CONJUNCTION WITH ALL FEDERAL REGULATIONS. FAILURE TO COMPLY WITH FEDERAL REGULATIONS AND/OR RECOMMENDED INSTALLATION CAN RESULT IN SERIOUS INJURY OR DEATH.

ASSEMBLY INCLUDES

- 2 OR 3 DECK PLANKS (3 SHOWN)
- 2 DRESS CAPS
- #440 ANCHOR KITS (1 KIT PER PLANK)

#440 ANCHOR KIT INCLUDES

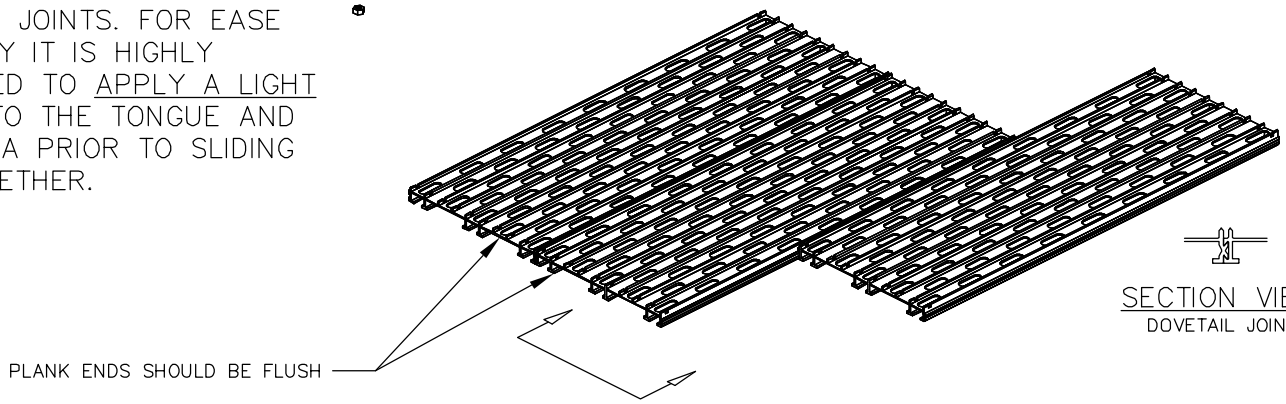
- 2 TEE HEAD BOLTS
- 2 SPRING CLIPS
- 2 LOCK WASHERS
- 2 HEX NUTS



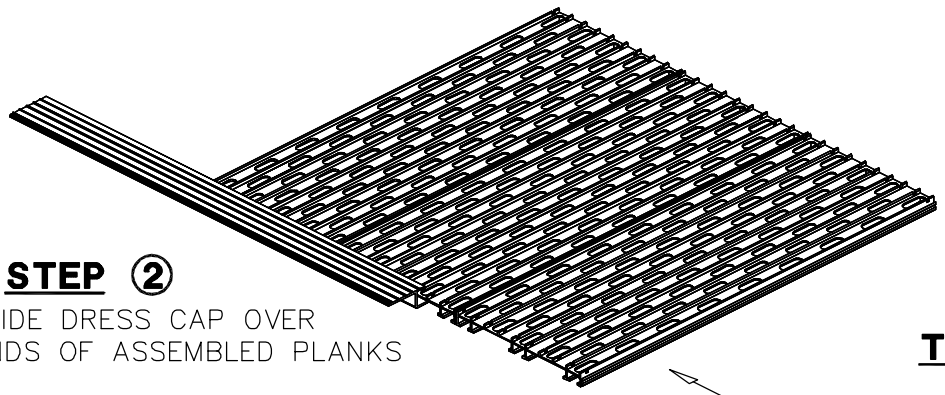
STEP ①

SLIDE PLANKS TOGETHER AT DOVETAIL JOINTS. FOR EASE OF ASSEMBLY IT IS HIGHLY RECOMMENDED TO APPLY A LIGHT LUBRICANT TO THE TONGUE AND GROOVE AREA PRIOR TO SLIDING PLANKS TOGETHER.

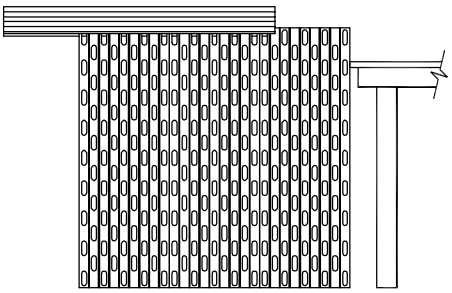




SECTION VIEW
DOVETAIL JOINT

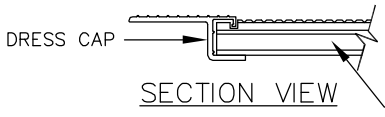


SLIDE DRESS CAPS OVER ASSEMBLED PLANKS



STEP ②

SLIDE DRESS CAP OVER ENDS OF ASSEMBLED PLANKS



SECTION VIEW

ASSEMBLED PLANKS

TIP TO EASE CAP INSTALLATION PROP PLANK ASSEMBLY AGAINST A SOLID OBJECT (A TABLE FOR EXAMPLE)

REVISION	LTR	DATE	DESCRIPTION	BY

SCALE NONE
DWN BY TPK
REF •
WEIGHT N/A
DATE 7/1/16

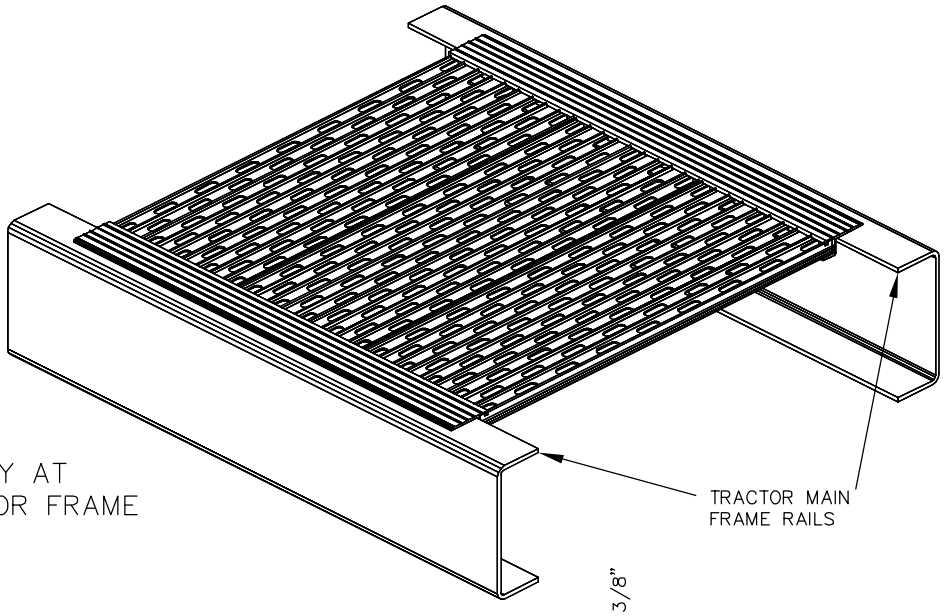
MERRITT ALUMINUM PRODUCTS COMPANY
MERRITTPRODUCTS.COM
800-525-0107
1011 14TH ST.
FORT LUPTON CO. 80612

TITLE # 440 DECK COVER FLUSH MOUNTING INSTRUCTIONS

DWG LSRSD0015 REV B

MERRITT
ALUMINUM PRODUCTS COMPANY

ASSEMBLY INSTRUCTIONS (CONTINUED)

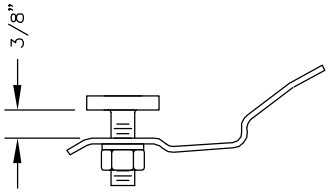


STEP ③

POSITION DECK COVER ASSEMBLY AT DESIRED LOCATION OVER TRACTOR FRAME

STEP ④

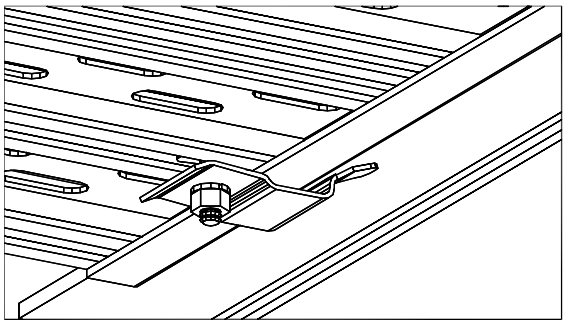
PRE–ASSEMBLE ANCHOR CLAMP ASSEMBLY WITH APPROXIMATELY 3/8" BETWEEN SPRING CLIP AND HEAD OF TEE BOLT



ANCHOR CLAMP ASSEMBLY

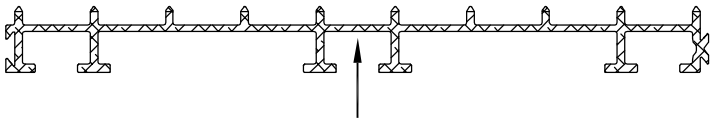
STEP ⑤

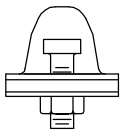
FROM UNDERNEATH, INSERT ANCHOR CLAMP ASSEMBLY UP INTO MIDDLE CHANNEL OF EACH END OF DECK PLANK. TURN TEE BOLT UNTIL TAPERED SIDES OF TEE BOLT HEAD COME INTO CONTACT WITH SIDES OF PLANK CHANNEL.



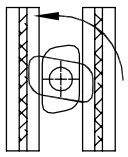
VIEW FROM UNDERNEATH

END VIEW CUTAWAY





LIFT TEE BOLT INTO SLOTTED CHANNEL



THEN TURN INTO POSITION

TOP VIEW CUTAWAY

STEP ⑥

WHILE MAINTAINING TEE BOLT POSITION, SLIDE ANCHOR CLAMP ASSEMBLY UNTIL SPRING CLIP IS COMPLETELY UNDER FRAME

STEP ⑦

TIGHTEN NUT USING 1/2" DEEP WELL SOCKET UNTIL CLAMPING IS SECURE

STEP ⑧

REPEAT STEP 5 THROUGH STEP 7 UNTIL BOTH ENDS OF ALL PLANKS ARE SECURELY CLAMPED

