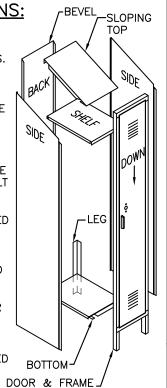
#### SINGLE ROW, SLOPING TOP LOCKERS

#### **GENERAL INSTRUCTIONS:**

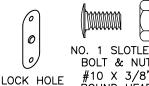
- 1) PLEASE READ COMPLETE ASSEMBLY INSTRUCTIONS BEFORE ATTEMPTING TO ASSEMBLE LOCKERS. FOR ACCESSORIES, SEE SHEET 3.
- 2) CHECK THE MATERIAL TO BE SURE THAT IT IS CORRECT FOR THE JOB AND THAT THERE IS NO DAMAGE.
- 3) BE CAREFUL TO USE THE CORRECT HARDWARE SPECIFIED. USE BOLT NO. 1 ALL AROUND WITH BOLT HEADS OUT EXCEPT AS NOTED.
- 4) LOCKERS SHOULD BE ASSEMBLED IN GROUPS AS INDICATED ON THE ORDER OR DRAWINGS.
- 5) THE ESSENTIAL TOOLS REQUIRED FÓR ASSEMBLING LOCKERS ARE: A REGULAR SCREWDRIVER, TWO DRIFT PINS (OR TWO NAIL PUNCHES) FOR HOLE ALIGNMENT, AND A 3/8' SOCKET WRENCH.
- 6) LOCKERS SHOULD BE ASSEMBLED ON A FLAT LEVEL SURFACE AND ANCHORED PER SHEETS 5 & 6.



**ASSEMBLY** 

#### HARDWARE:

**FILLER** 





ROUND HEAD



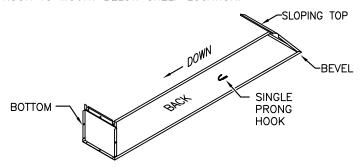
ROUND HEAD



NOTE: FOR HEAVY DUTY LOCKERS, USE NO. 2 BOLT ONLY.

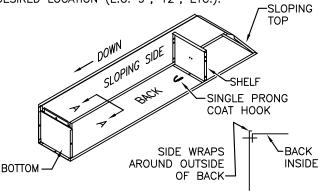
#### OPERATION #1

BOLT A SLOPING TOP, BOTTOM, AND HOOK TO A BACK. THE TOP AND BOTTOM MUST HAVE FLANGES DOWN. BACK TO HAVE FLANGES UP & FLANGE BEVEL AT TOP. HOOK TO MOUNT BELOW SHELF LOCATION.



#### OPERATION #2

BOLT A LEFT HAND SLOPING SIDE, WITH FLANGE IN, TO OPERATION #1 ASSEMBLY (OMIT 2 BOLTS NEAR BOTTOM REAR FOR LEGS, IF REQUIRED). BOLT A SHELF WITH FLANGES DOWN & 45° FLANGE IN FRONT TO THE SIDE AT DESIRED LOCATION (E.G. 9", 12", ETC.).

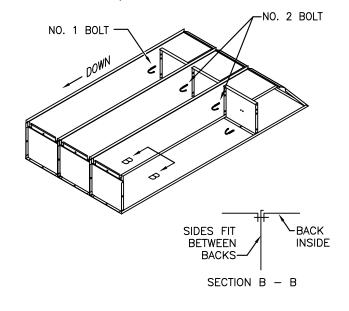


NOTE: SINGLE ROW SLOPING SIDES ARE MADE EITHER RIGHT OR LEFT HAND. THEY ARE NOT REVERSIBLE.

SECTION A - A

#### OPERATION #3

BOLT SIDE HOOKS IN PLACE BELOW SHELF (USE NO. 2 BOLTS FOR HOOKS TO BE BACK TO BACK WITH THE SIDE BETWEEN EACH COMPONENT). USE NO. 1 BOLTS ON TOPS, BOTTOMS, SHELVES AND BACKS. PLACE EACH OF THE ABOVE COMPONENTS SIDE TO SIDE WITH A LOCKER SIDE SHEET BETWEEN AND BOLT IN PLACE. ATTACH COAT RODS IF REQUIRED (SEE ACCESSORIES PAGE). REPEAT THIS OPERATION UNTIL REQUIRED LOCKER UNITS ARE ASSEMBLED.



E-061201-1

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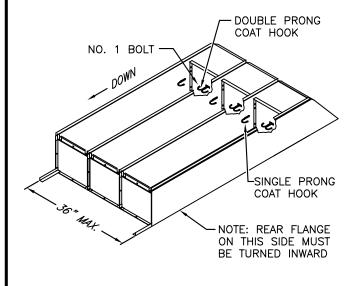
ASSEMBLY INSTRUCTIONS FOR LYON SINGLE ROW SLOPING TOP STEEL **LOCKERS** 



SHEET 1 OF 6

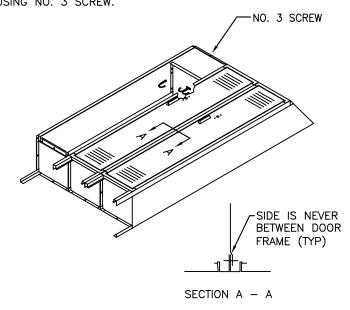
#### **OPERATION #4**

ADD A RIGHT HAND SLOPING SIDE, WITH FLANGE IN, TO OPERATION #3 ASSEMBLY. INSERT REAR LEGS, IF REQUIRED, IN EACH END LOCKER AT 36" MAXIMUM SPACING, AND BOLT IN LEAVING BOLTS LOOSE. ADD A DOUBLE PRONG HOOK UNDER EACH SHELF AND ADD A SINGLE PRONG HOOK TO THE LAST SIDE.



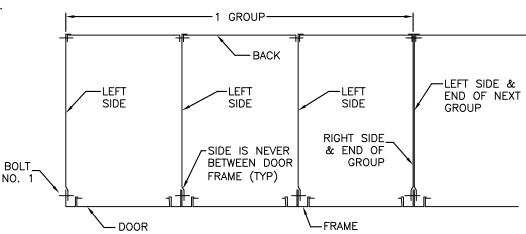
#### **OPERATION #5**

- 1) ATTACH DOOR AND FRAME ASSEMBLIES TO LOCKERS BEING SURE THE SIDE IS NEVER BETWEEN FRAMES (SEE SECTION A-A). LEAVE TOP, CENTER AND BOTTOM BOLTS OUT ON EXTREME ENDS OF GROUPS FOR ATTACHING FILLERS OR ADDITIONAL GROUPS. USE DRIFT PINS (OR NAIL PUNCHES) TO ALIGN TOP & BOTTOM HOLES OF FRAME.
- 2) ATTACH SLOPING TOP TO DOOR AND FRAME ASSEMBLY USING NO. 3 SCREW.



#### **OPERATION #6**

STAND GROUPS IN PLACE. LEVEL THEM AND ADJUST REAR LEGS TO TOUCH FLOOR AND TIGHTEN BOLTS. BOLT GROUPS TOGETHER USING BOLTS OMITTED IN OPERATION #5. ATTACH LOCK HOLE FILLERS AS REQUIRED.



ADJACENT DOOR FRAMES OF GROUPS

E-010120-2

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ASSEMBLY INSTRUCTIONS FOR LYON SINGLE ROW SLOPING TOP STEEL LOCKERS



6226-CA SHEET 2 OF 6

#### **ACCESSORIES**

#### COAT ROD

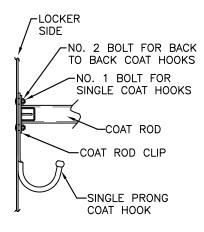


NO. 1 SLOTLESS BOLT & NUT #10 X 3/8" ROUND HEAD



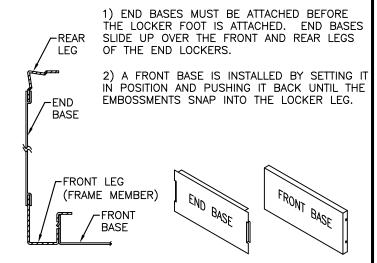
NO. 2 SLOTLESS BOLT & NUT #10 X 1/2" ROUND HEAD

COAT RODS ARE ATTACHED TO THE LOCKER SIDES WITH A COAT ROD CLIP AS SHOWN



#### CLOSED FRONT & END BASES

IF THE SPACE BETWEEN THE BOTTOM OF THE LOCKERS AND THE FLOOR IS TO BE CLOSED, FRONT AND END BASES MUST BE ORDERED.



#### LOCKER NUMBER PLATES





NO. 4 3/32" DIA. POP RIVET

POP RIVET GUN REQUIRED. (NOT FURNISHED)

E-010120-2

### MISSING PARTS OR IN NEED OF ASSEMBLY ASSISTANCE?

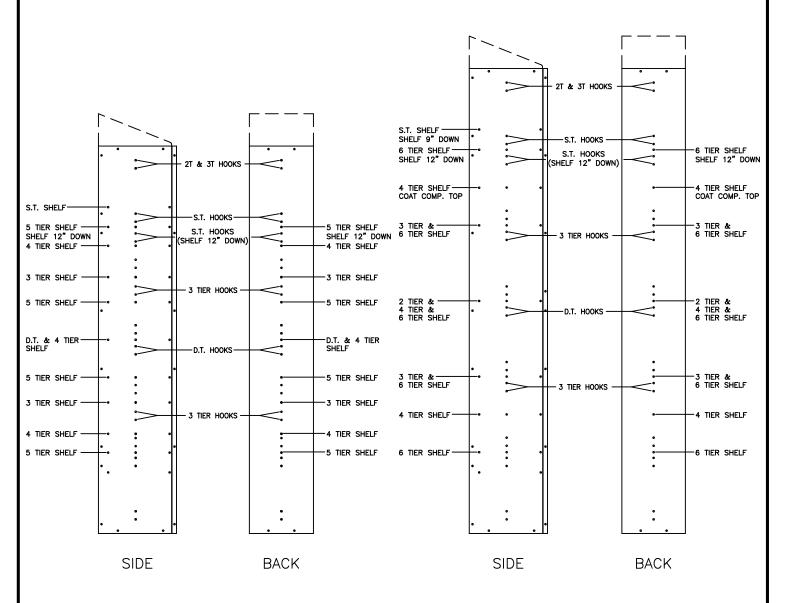
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ACCESSORIES FOR LYON STEEL LOCKERS



6226-CA SHEET 3 OF 6

#### **PUNCHING PATTERNS**



E-010120-2

72" FLAT & SLOPING

UNIVERSAL SIDES & BACKS

# MISSING PARTS OR IN NEED OF ASSEMBLY ASSISTANCE?

60" FLAT & SLOPING

UNIVERSAL SIDES & BACKS

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PUNCHING PATTERN FOR LYON STEEL LOCKERS



6226-CA
SHEET 4 OF 6

#### RECOMMENDED ANCHORING METHODS

(ANCHORS NOT FURNISHED BY LYON)

ANCHORS FOR MASONRY:	MIN. PULL-OUT VALUE IN LBS.
<ul> <li>3/16" SPRING WING TOGGLE BOLT———</li> <li>9/64" DIA. HAMMER—IN DRIVE PINS</li> </ul>	
3/4" PENETRATION	500
RAWPLUGS & #8 SHT. METAL SCREWS 1" PENETRATION————————— EXPANSION SCREWS FOR #10—24 SCREWS  • EXPANSION SCREWS FOR #10—24 SCREWS  • EXPANSION SCREWS FOR #10—24 SCREWS  • EXPANSION SCREWS FOR #10—24 SCREWS	1190
(MIN. LENGTH 5/8")	1340 OLT1650

#### ANCHORS FOR WOOD:

1" PENETRATION-

MIN. PULL-OUT VALUE IN LBS.

• .216" (#12) WOOD SCREWS
1" PENETRATION (2 REQ'D)120
1 1/2" PENETRATION———————180
• .242" (#14) WOOD SCREWS
1" PENETRATION (2 REQ'D)——————135
1 1/2" PENETRATION———————202
• 1/4" DIA. LAG BOLT
1" PENETRATION185
1 1/2" PENETRATION———————277
• 5/16" DIA. LAG BOLT

1 1/2" PENETRATION——————330

# ANCHOR ANGLES DOUBLE ROW LOCKERS

ANCHOR ANGLES

SINGLE ROW LOCKERS

-36" MAX.-

-36″ MAX.→

#### NOTE:

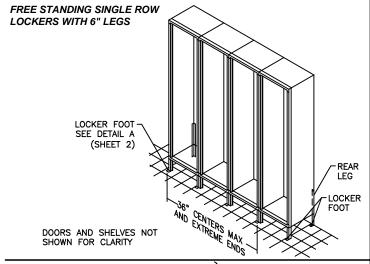
- 1) EXTREME END LOCKERS TO BE ANCHORED PLUS INTERMEDIATE LOCKERS ON 36" CENTERS MAX.
- 2) ALL BANKS OF LOCKERS TO BE TIED TOGETHER IN A MINIMUM OF 2 PLACES PER LOCKER. #10-24 NUTS & BOLTS CAN BE USED. RIVETS MAY NEED TO BE REMOVED FROM ATTACHING HOLES ON SET-UP LOCKERS.

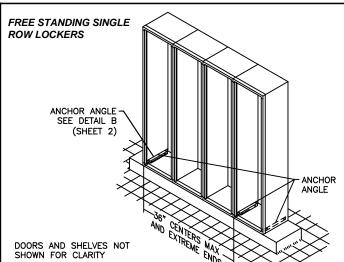
#### POWER ACTUATED ANCHORS:

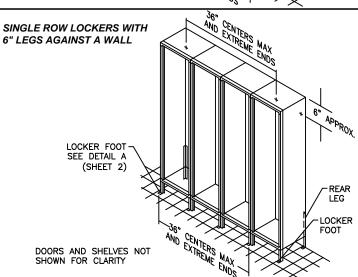
9/64" DIA. DRIVE PIN
 3/4" PENETRATION-----315
 5/32" DIA. DRIVE PIN
 1" PENETRATION-----415

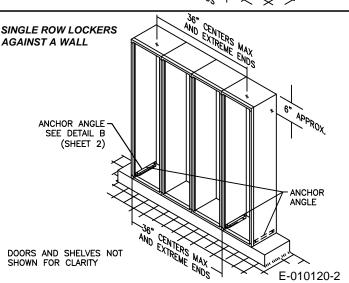
#### **WARNING:**

PULL-OUT VALUE OF 190 LBS.
-WALL ANCHOR MUST HAVE A MINIMUM
PULL-OUT VALUE OF 150 LBS.
PULL-OUT VALUE OF 150 LBS.









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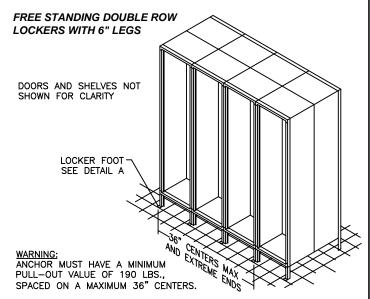
ANCHORING INSTRUCTIONS FOR LYON STEEL LOCKERS

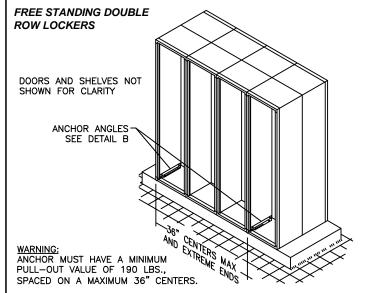
LYON WORKSPACE PRODUCT:

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SO 8001 AURORA, IL 60507

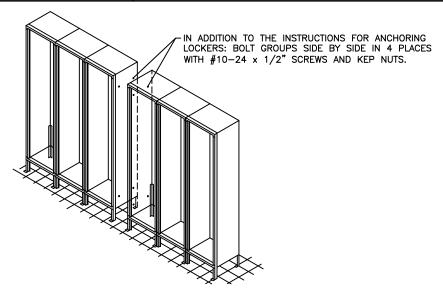
6226-CA





SET-UP AND ALL-WELDED LOCKERS WITH & WITHOUT 6" LEGS (LEGS SHOWN)

DOORS AND SHELVES NOT SHOWN FOR CLARITY

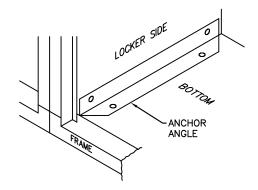


# DETAIL A LOCKER FOOT ASSEMBLY PALNUT LOCKER FOOT NO. 2 SLOTLESS BOLT #10 X 1/2" ROUND HEAD

ATTACH A LOCKER FOOT TO EACH FRONT LEG AS SHOWN. USE A NO. 2 BOLT AND A PALNUT. IF END BASES ARE USED, THEY MUST BE ATTACHED BEFORE THE LOCKER FOOT.

NOTE: DRAW NUT UP TIGHT AFTER LOCKERS ARE SET IN PLACE AND LEVELED.

#### DETAIL B LOCKER ANCHOR ANGLE



- 1) CONNECT ANCHOR ANGLE TO LOCKERS WITH CONSTRUCTION BOLTS AND NUTS.
- 2) DRILL ANCHOR
  ANGLE AND SECURE
  LOCKER THRU BOTTOM.
  USE AN ANCHOR THAT
  IS RECOMMENDED BY
  LYON FOR MIN. PULL
  OUT VALUE.
  (SEE CHART)

E-010120-2

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