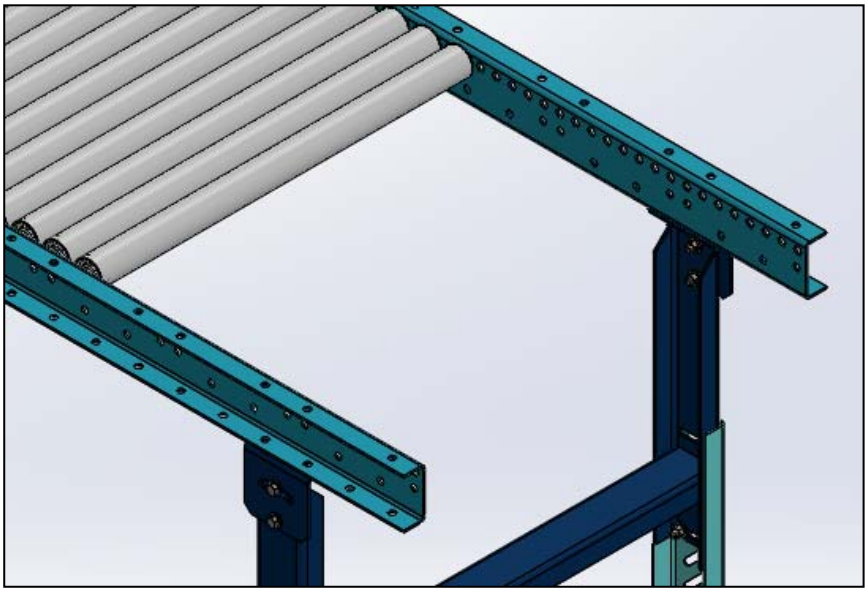
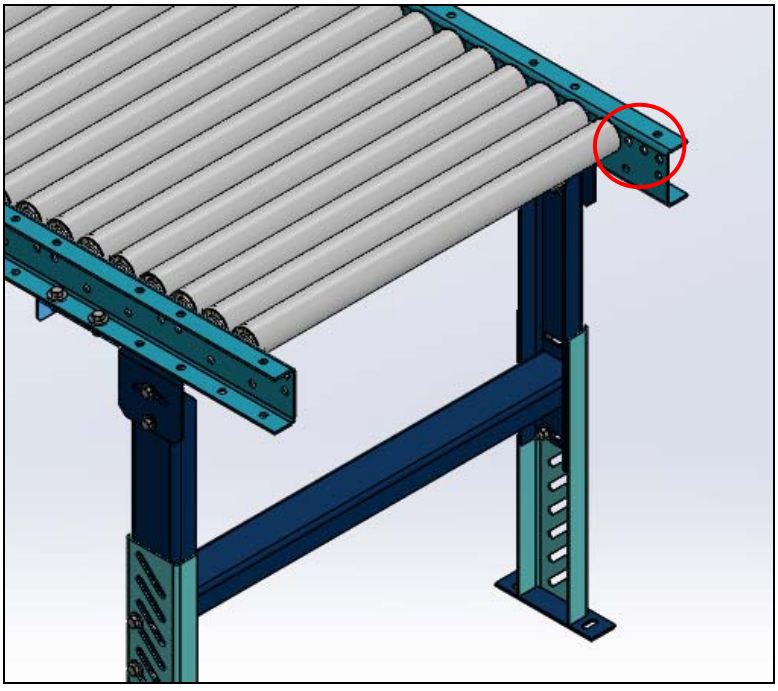
LEWCO, Inc.
706 Lane Street • Sandusky, Ohio 44870
Phone 419.625.4014 • Fax 419.625.3746

FedEx IC Bridge Conveyor Installation Instructions

1. Unbolt and remove dead plate from the discharge end of the existing IC Line.



2. Install new rollers into the space vacated by the dead plate IC Line on 2.25-inch centers, leaving the last 3 hexes empty.



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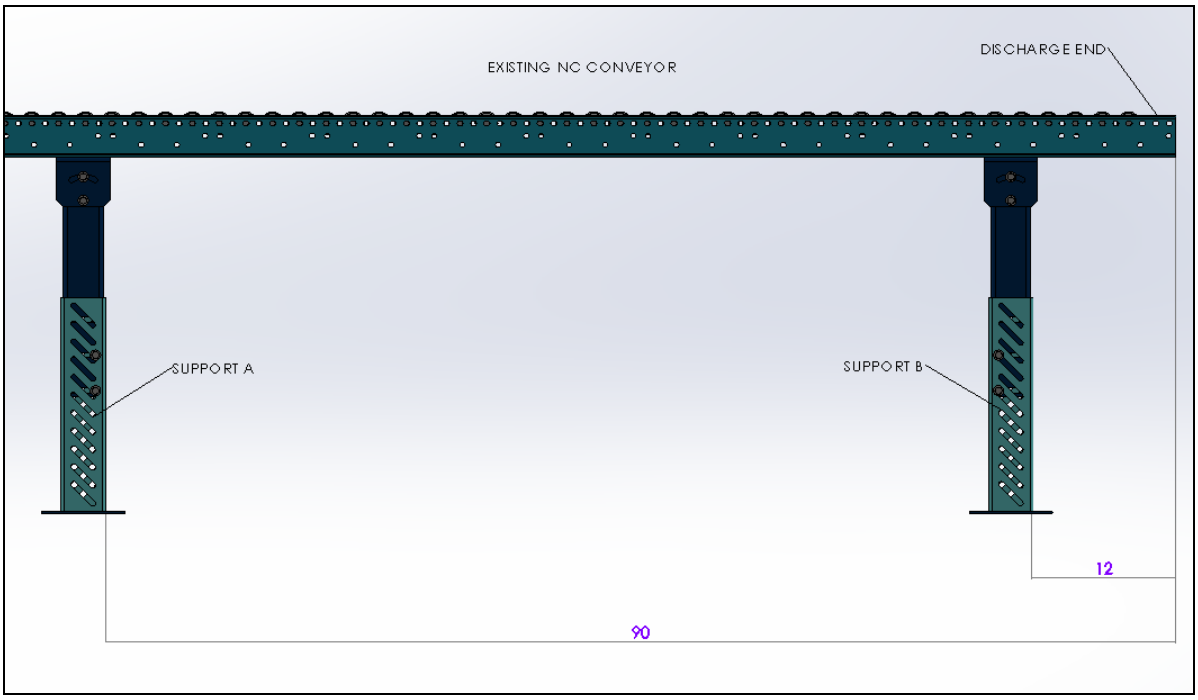
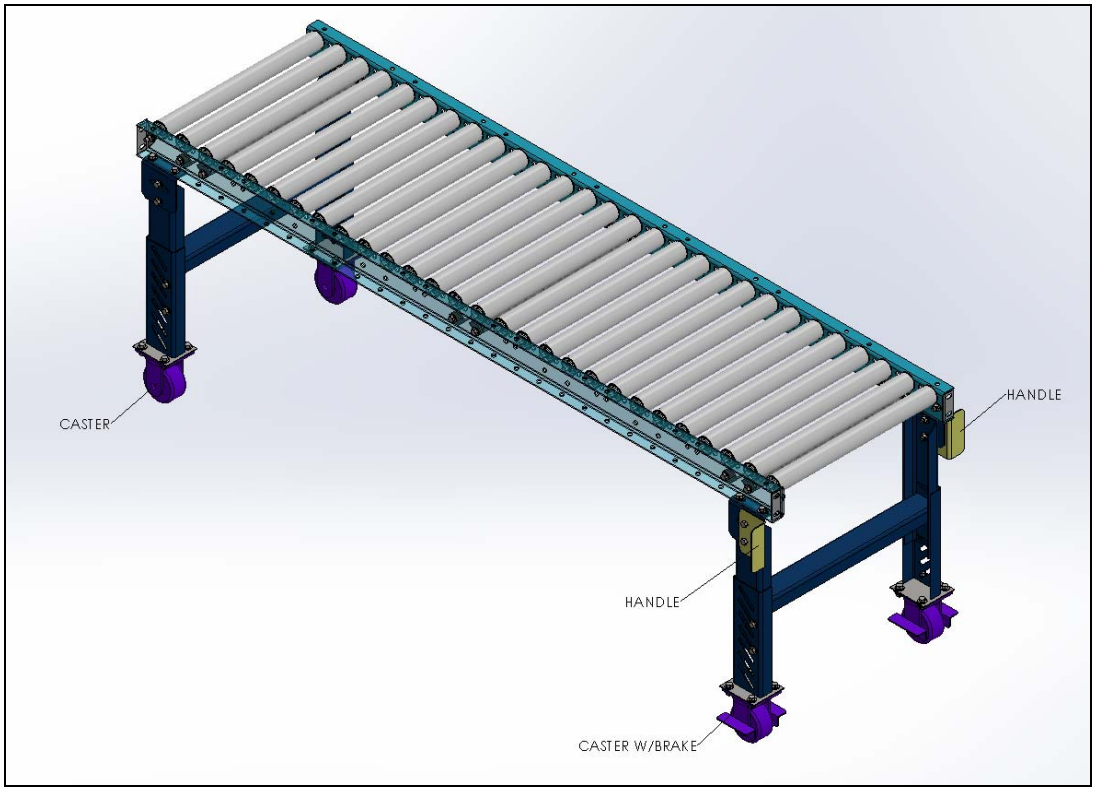
3. Relocate support on existing NC conveyor.
    a. Support A: 90” end to allow for new bridge conveyor.
    b. Support B: 9” to 12” from end so that bridge conveyor will completely retract under existing NC conveyor



4. Install supports, casters and handles on bridge conveyor. Ensure locking casters are located on the discharge end.



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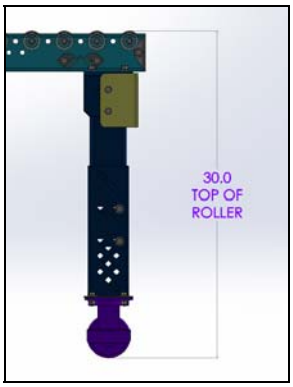
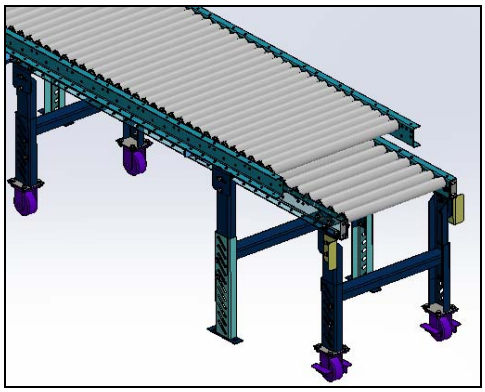
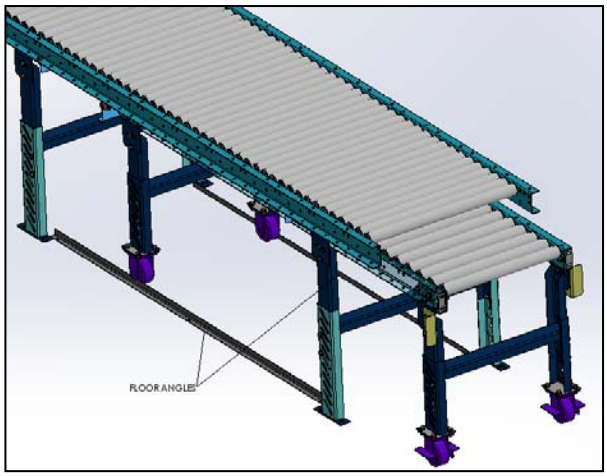
5. Adjust support to achieve 30” top of roller height



6. Install bridge conveyor, ensuring discharge ends are aligned.



7. Install floor angles using ¼” floor lags, leave 1/8” gap between caster and angle.



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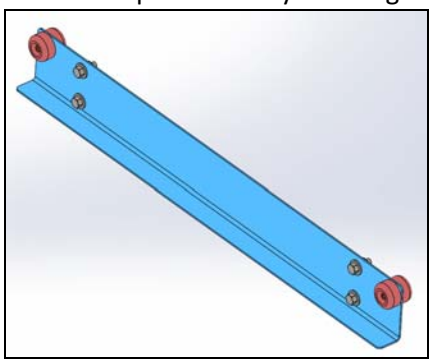
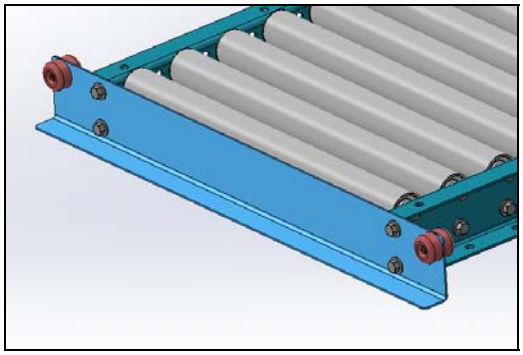
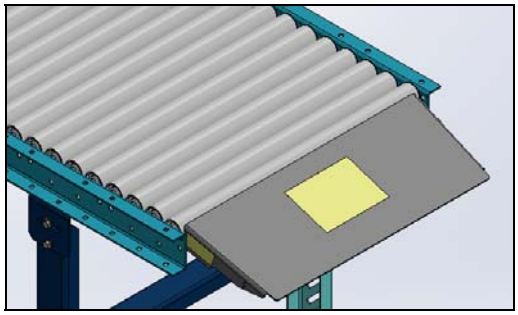
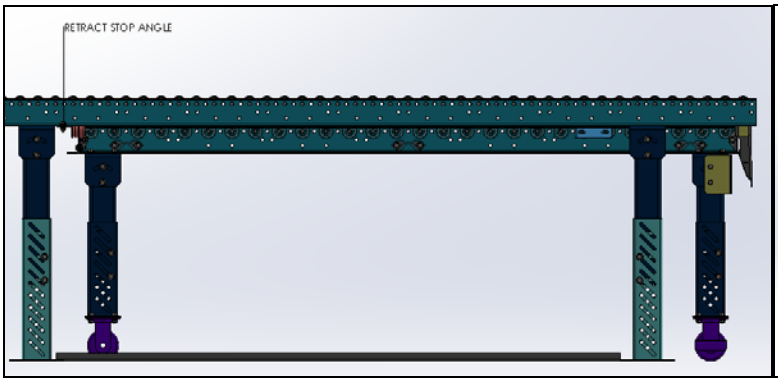
8. Install bumper assembly on bridge section.

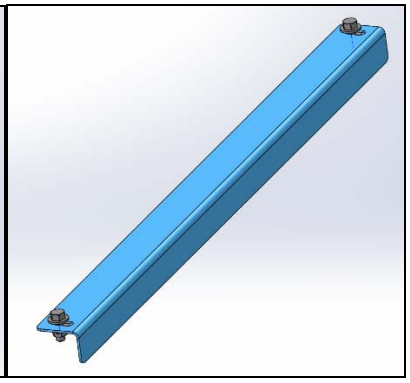



9. Install pivot ramp weldment into the second to last hex.



10. Bolt retract stop angle on existing IC Line. Determine position by fully retracting bridge until the pivot ramp is perpendicular to the floor.





11. Bolt extend stops (2) on existing IC Line. Their position is determined by the distance the bridge must extend to reach the NC Belt Conveyor.