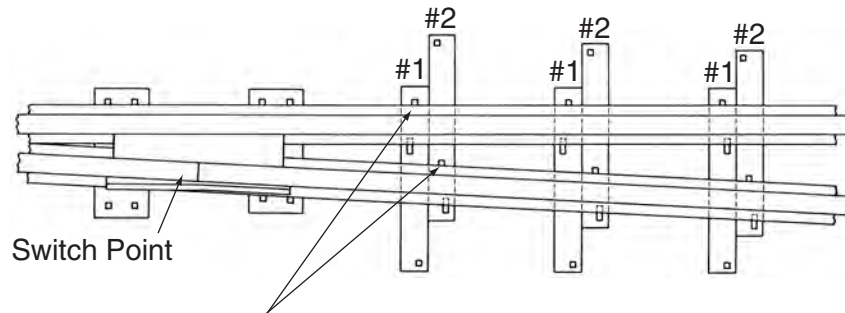
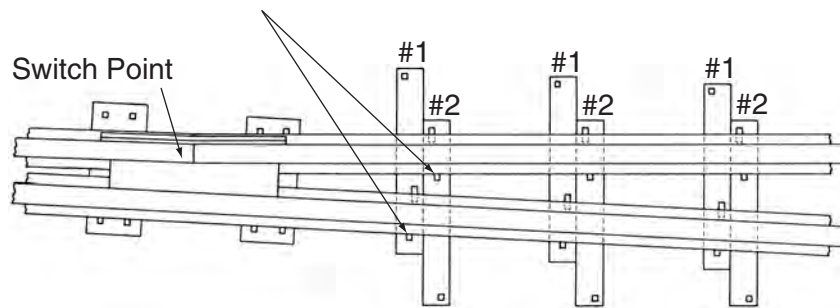


# TWIN TIE PLATES

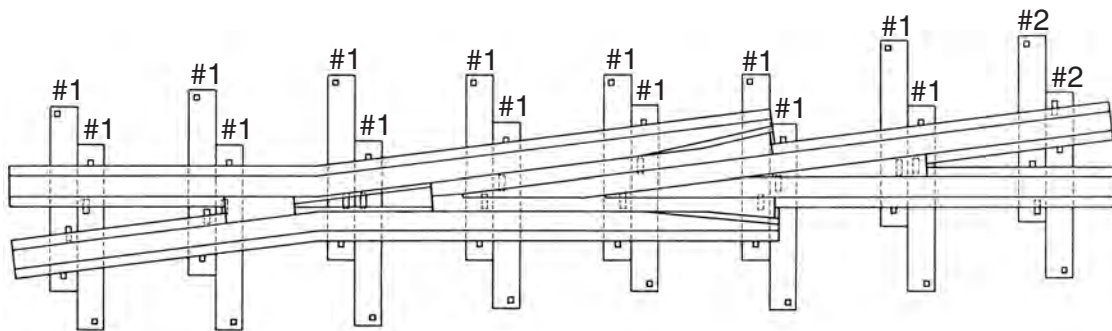
Twin Tie Plates are commonly used in areas such as frogs, guard rails, and just behind the heel of switches. Manufactured according to standard AREMA specifications, they offer a high degree of versatility. Their slotted hole design enables them to accommodate nearly any rail section. When installed in pairs on the same tie, they can easily adjust to various tie spacings, frog angles, and other configurations. While the standard AREMA thickness is 3/4", a 5/8" thickness is frequently used for industrial track applications. Two common examples of their use are illustrated below.



Note: Square Spike Holes (or Hooks) Must Always be on Outside of Rail



Application of Twin Tie Plates No. 1 & No. 2 Behind the Heel of a Switch



Application of Twin Tie Plates No. 1 & No. 2 on Bolted Rigid Frog  
 Note: Twin Tie Plate No. 2 (or Type LR) to be used on Heel of Frog only  
 Where it is Possible to Spike Between Rails