



STEP 5. OPERATOR, DRIVE RAIL AND GUIDE RAIL INSTALLATION

POSITION OPERATOR ON THE SUPPORT FRAME AS SHOWN. DRILL THE SUPPORT FRAME AND BOLT OPERATOR TO THE FRAME WITH 4 -2"x1/2" BOLTS/NUT/WASHER/ LOCKWASHER.

LOCATE DRIVE RAIL CLIPS ON THE CENTER VERTICAL GATE PANEL TUBES SO THE THE TOPS OF THE CLIPS ARE THE SAME DISTANCE OFF OF GRADE AS THE CENTER OF DRIVE RAIL SLOT IN THE OPERATOR. DRILL THROUGH THE TUBE AND BOLT THE CLIPS TO THE TUBE AS SHOWN ON THE NEXT PAGE. NOTE: THERE ARE TEN CLIP POINTS PER GATE PANEL. SPACE THESE POINT AS UNIFORM AS POSSIBLE.

WELD THE DRIVE RAIL TO THE CLIPS. MAKE SURE THAT ANY SPLICE WELDS ARE IN THE CENTER OF A CLIP POINT.

WELD THE 1/8"x4" FLAT PLATE TO THE TOP OF OF THE GATE PANEL, CENTERED ON THE TOP HORIZONTAL RAIL. DRILL AND INSTALL THE ROLLERS ON TO THE SUPPORT POST WITH 5"x5/8" BOLTS AND NUTS SO AS TO PROVIDE ADEQUATE CLEARANCE ON EITHER SIDE OF THE GUIDE RAIL.

