

FORMING FACT



BIERSCHBACH EQUIPMENT & SUPPLY

1101 S LYONS AVE
SIOUX FALLS, SD 57101
1-800-843-3707

3030 N PLAZA DRIVE
RAPID CITY, SD 57709
1-800-658-5437

2121 LEECH AVE
SIOUX CITY, IA 51106
1-800-243-3707

4001 MAIN AVE
FARGO, ND 58103
1-800-540-2760

RAPID CLAMP "DOS AND DON'TS"

RAPID CLAMP HAS BEEN SAFELY USED IN THE INDUSTRY FOR OVER 20 YEARS, AND SYMONS PUBLISHES SAFETY SHEETS AND APPLICATION GUIDES TO INSURE THAT CONTRACTORS ARE ALWAYS AWARE OF THE PROPER SETTING AND STRIPPING METHODS. THE FOLLOWING ARE SOME "DOS AND DON'TS" THAT SHOULD BE FOLLOWED FOR SAFE FORMING OPERATIONS.

DO NOT CLIMB FORMS	USE TIE-OFF RODS AND SCAFFOLD BRACKETS
DO NOT USE A "CHEATER BAR" ON CLAMPS	ADJUST TENSION KNOB UNTIL DESIRED TENSION
DO NOT USE EXTERNAL VIBRATION	INTERNAL VIBRATION ONLY
DO NOT OVERLOAD TIES	ALWAYS USE A 2 TO 1 SAFETY FACTOR
DO NOT USE RUSTY/DIRTY OR DAMAGED TIES	USE CLEAN AND GREASED TAPER TIES FREE OF DEFECTS AND CRACKS
DO NOT TRY AND SET RAPID CLAMP PANELS BY HAND	USE PROPER EQUIPMENT TO HANDLE FORMS
DO NOT USE LIFTING BRACKETS TO STRIP GANG	USE PROPER TOOLS TO RELEASE GANG
DO NOT HAVE CLAMP HANDLES POINTING UP ON HORIZONTAL JOINTS	HAVE ALL CLAMP HANDLES POINTING DOWN TO AVOID DISENGAGEMENT
DO NOT ALLOW AN INSIDE OR OUTSIDE HINGED CORNER TO SHIFT	USE WALERS, BRACING AND/OR BLOCKING TO PREVENT SHIFTING
DO NOT USE JOB BUILT FILLERS AT OUTSIDE CORNERS	JOB BUILDS SHOULD BE LOCATED AWAY FROM CORNERS TO AVOID TENSION LOADING
DO NOT USE A TIE-OFF RODS AS A LIFTING BRACKET	USE RAPID CLAMP LIFTING BRACKET
DO NOT SET OR REMOVE FORMS WITHOUT PROPER SAFETY APPAREL	GLOVES, SAFETY SHOES AND SAFETY GLASSES ARE RECOMMENDED
DO NOT HIT TIES WITH A HAMMER OR TOOL	CLEAN OR LOOSEN FORM TO INSTALL TIE