



3/8" SAFETY CABLE P/N RLC RUBBER GROMMET P/N 550001
STRANDWISE P/N 370049
STRANDWISE SLEEVE P/N KH4315
SPRING (2" X 6") P/N 370047

3/8" CABLE CLAMP P/N 3/BCCF
WASHER P/N 250006

FLANGE BOLTS REQ'D FOR CONNECTION OF TAPERED TOP OR TOP PLATE AND TOP SUPPORT BRACKET TO TOWER FLANGE (SEE CHART AT FAR RIGHT FOR BOLT SIZES).

TAPERED TOP OR TOP PLATE

TOWER FLANGE SUPPORT (REF.) BRACKET

DETAIL ABOVE DEPICTS TOP SUPPORT BRACKET INSTALLATION. BRACKET IS BOLTED TO TOP FLANGE.

RESTRAINER BRACKET SPACING

20' APPROX.

3/8" DIA. 1 X 7 SAFETY CABLE P/N RLC (ORDER TOWER HEIGHT PLUS 10')

FASTENING CLIP PROVIDED ON ALL SSV, SSVSR, MW, 80, 80SR, 90 & 656S

5/8" X 1" BOLT P/N 2100746

DETAIL DIRECTLY ABOVE DEPICTS CABLE RESTRAINER INSTALLATION FOR SECTIONS 1W THRU 5N

5/8" HEAVY HEX NUT P/N 230018

DETAIL DIRECTLY ABOVE DEPICTS CABLE RESTRAINER INSTALLATION FOR ALL SSV, SSVSR, MW, 80, 80SR, 90 & 656S TOWER SECTIONS.

2-U-BOLTS OR 2-LADDER SADDLE CLAMPS W/4-3/8" X 4" LG. BOLTS REQ'D (SEE BRACKET LISTING AT RIGHT FOR TYPE REQ'D)

20' APPROX.

2 U-BOLTS OR 2 LADDER SADDLE CLAMPS W/4-3/8" X 4" LG. BOLTS REQ'D (SEE BRACKET LISTING AT RIGHT FOR TYPE REQ'D)

TOP BRKT P/N	SECTION DESCRIPTION	FLANGE BOLT ASS'Y
KH4417	1W, 2W, 2WST & 3WN	12-3/8 X 2 210009GA
KH4418	3WNST & 4N	12-1/2 X 2-1/2 210117GA
KH4419	4NST	12-5/8 X 3 210040GA
KH4419	5N, 5NST, 6N & 656S	4-5/8 X 2-1/4 210032GA
KH4363	B3P, B4 & B5 W/6" FL. PL.	4-3/4 X 2-1/2 P/N 210049GA
KH4364	B5 SERIES W/7" FL. PL.	4-7/8 X 3 210062GA
KH4360	ALL SSV & MW TOWERS W/ 5 X 5 X 3/4 FLANGES	4-5/8 X 2-1/2 P/N 210033GA
KH4361	ALL SSV, MW & 90 TOWERS W/ 6 X 6 X 3/4 FLANGES	4-3/4 X 2-1/2 P/N 210049GA
KH4362	ALL SSV, MW & 90 TOWERS W/ 7 X 7 X 1 FLANGES	4-7/8 X 3 P/N 210062GA

P/N KH91 SADDLE CLAMP W/ 7/16 DIA. HOLES

3/8" X 4" LG. BOLT ASS'Y (2 REQ'D PER CLAMP) P/N 210013GA

SUPPORT BRACKET P/N KH24

5/8 X 1" BOLT P/N 2100746

CABLE RESTRAINER BRACKET NH15 OR NH20

5/8" X 1" BOLT P/N 2100746

DETAIL DIRECTLY ABOVE DEPICTS CABLE RESTRAINER INSTALLATION FOR SECTIONS 1W THRU 5N

DETAIL DIRECTLY ABOVE DEPICTS CABLE RESTRAINER INSTALLATION FOR ALL SSV, SSVSR, MW, 80, 80SR, 90 & 656S TOWER SECTIONS.

FASTENING CLIP PROVIDED ON ALL SSV, SSVSR, MW, 80, 80SR, 90 & 656S

5/8" X 1" BOLT P/N 2100746

NH15 RESTRAINER TO BE USED FOR 4-1/2" O.D. OR SMALLER LEGS
NH20 RESTRAINER TO BE USED FOR 5-1/2" O.D. THRU 12-3/4" O.D. LEGS ONLY

2 FILLER PLATES REQUIRED W/TAPERED TOP OR TOP PLATE
3 X 3 X 1/2 PLATE (P/N KH23)
FOR SECTIONS 1W, 2W, 2WST & 3WN
4 X 4 X 1/2 PLATE (P/N KH1652)
FOR SECTIONS 3WNST & 4N
4-1/2 X 4-1/2 X 1/2 PLATE (P/N KH1686) FOR SECTION 4NST

1" X 12" COMPRESSION SPRING P/N 310018
P/N KH17 FOR SEC. 2W-JR67A U-BOLTS REQ'D W/BACKET
P/N KH18 FOR LEGS 15/16" DIA. THRU 2-1/2" PIPE, 2 SADDLE CLAMPS (P/N KH323) W/4-3/8" X 4" BOLTS REQ'D (P/N 210013GA)
P/N KH19 FOR LEGS 3" THRU 4" PIPE U-BOLTS REQ'D JRBSAW FOR 3" PIPE, JRBSAW FOR 3-1/2" PIPE & JRBSAW FOR 4" PIPE
P/N KH20 FOR LEGS 5" & 6" PIPE U-BOLTS REQ'D JRBSAW FOR 5" PIPE & JRBSAW FOR 6" PIPE
P/N KH21 FOR 8" PIPE LEGS ONLY
JR90SA U-BOLTS REQ'D
P/N KH22 FOR 10" PIPE LEGS ONLY
JR110A U-BOLTS REQ'D
P/N KH2616 FOR 12" PIPE LEGS ONLY
JR120A U-BOLTS REQ'D

*NOTE: 4-FLAT WASHERS (P/N 2500116) FOR REQUIRED FOR SLOTTED HOLES

FOR ADJUSTMENT OF STRANDWISE, INSERT SCREWDRIVER IN SLOT & DEPRESS SPRING BY PRYING WASHER INSIDE OF STRANDWISE

CABLE P/N RLC

ROHN

LEG MTD. SAFETY DEVICE INSTALLATION FOR SSV, SSVSR, MW, 80, 80SR, 90 & 656S TOWERS

DRAWING NO.: C741229S

ROHN

LEG MTD. SAFETY DEVICE INSTALLATION FOR SSV, SSVSR, MW, 80, 80SR, 90 & 656S TOWERS

DRAWING NO.: C741229S

FABRICATION DRAWINGS
(FOR SHOP USE ONLY)

FOR BOTTOM SAFETY BRACKET SEE DRAWING C741229
FOR NH20 RESTRAINER BRACKET SEE DRAWING B760216
FOR NH15 RESTRAINER BRACKET SEE DRAWING B740714
FOR TOP SUPPORT BRACKET SEE DRAWING C91263
FOR KH24 RESTRAINER SUPPORT BRACKET SEE DRAWING C741229
FOR KH91 SADDLE CLAMP SEE DRAWING B770214