4 BOLTS 1" DIA

COMPRESSION STRUT
EACH END OF TRUCKS

COMPRESSION STRUT
9822

9822

RAIL ℄

9825
9798

REF. BRIDGE MACH.
DRAWING 9799-G

REF. CRANE BRIDGE DETAIL
DRWG 9787-G FOR BRIDGE
TO TRUCK CONNECTION PT h.

9800

h

RAIL ℄

9798
9825

SPRING
9 COILS - ENDS SQUARED & GROUND
15" FREE LENGTH
2" PITCH
6" OD
1" WIRE SIZE - SAE 1095 OIL TEMP.
7 ACTIVE COILS

WHEEL & PINION COVER
9796

3'-7" 3'-5" 3'-5" 3'-7"

6" COMPRESSION
9806

1'-5 3/16" 2'-1 7/16"

9798

9825

h

9800

WHEEL COVER
9797

9806

6" COMPRESSION

h

2'-6"

2'-6"

TOP OF RAIL

BRIDGE LIMIT SWITCH
G.E. NO. CR 9440-LS438-K

REF. BRIDGE WHEEL ASS'Y
DRAWING 9769-D

REF. LIMIT SWITCH LEVER TRIPPING
DEVICE LOCATION DRWG 9808-D

REF. BRIDGE WHEEL ASS'Y
DRAWING 9769-D

0'-10 3/8" 1'-7 5/8" 14'-0" 1'-7 5/8" 0'-10 3/8"

17'-3 1/4"

19'-0" OVERALL LENGTH SPRING EXTENDED

9822

REF. CRANE BRIDGE DETAIL
DRWG. 9787-G FOR
TRUCK STRUT MK-IK

WHEN ORDERING PARTS
PLEASE GIVE THE FOLLOWING INFORMATION
1. SERIAL NO. 957
2. PARTS NO.
3. THIS DRWG. NO. 9801-F

REV. 1

BERGER ENGINEERING COMPANY		
DRAWING NO. FILE	SEATTLE	DRAWN BY ROMFBO
9801 F 22	SCALE 1" = 1'-0"	CHECKED DESIGN APPVD. DATE 12-7-51
CRANE BRIDGE WHEEL TRUCK ASSY		
KAJAKAI INTAKE CRANE		