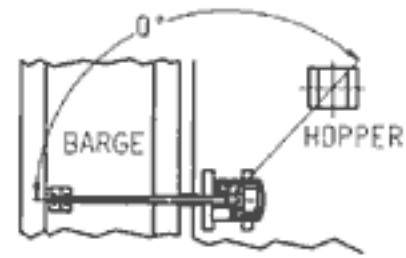
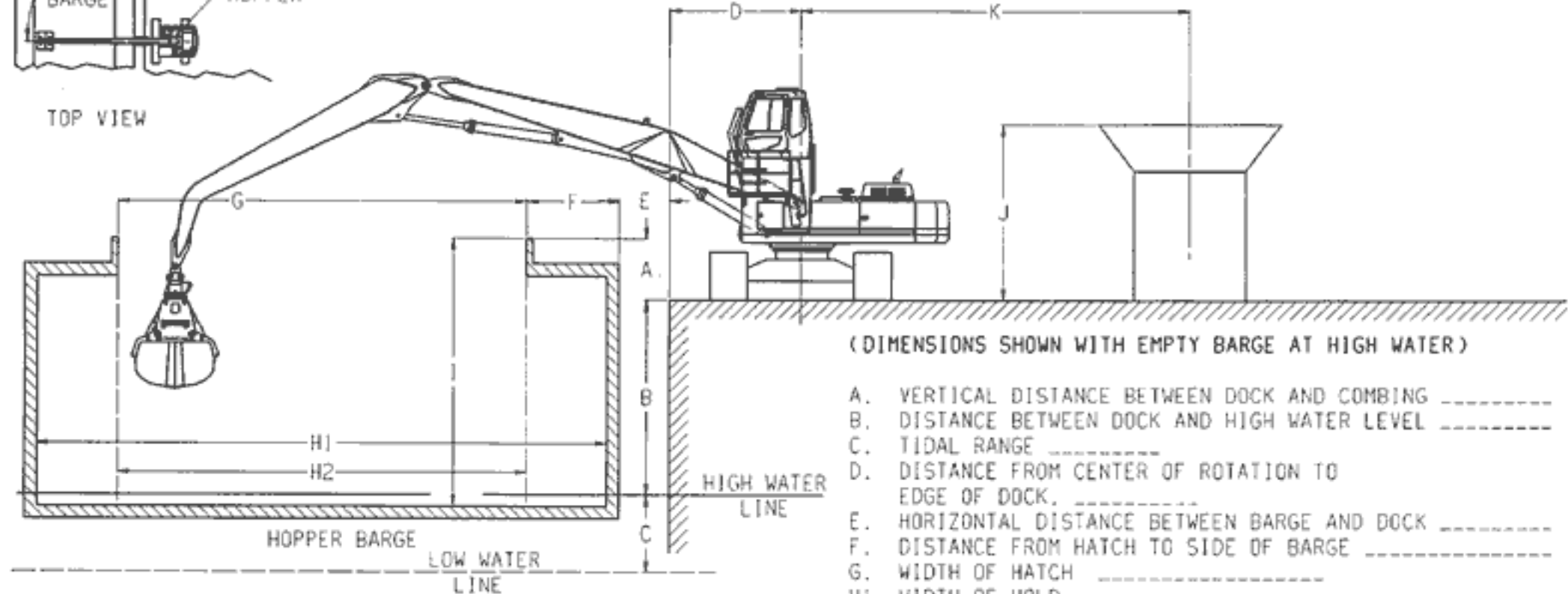


# young

## BARGE UNLOADING DATA SHEET (DIMENSIONS SHOWN WITH BARGE EMPTY AT HIGH WATER)



TOP VIEW



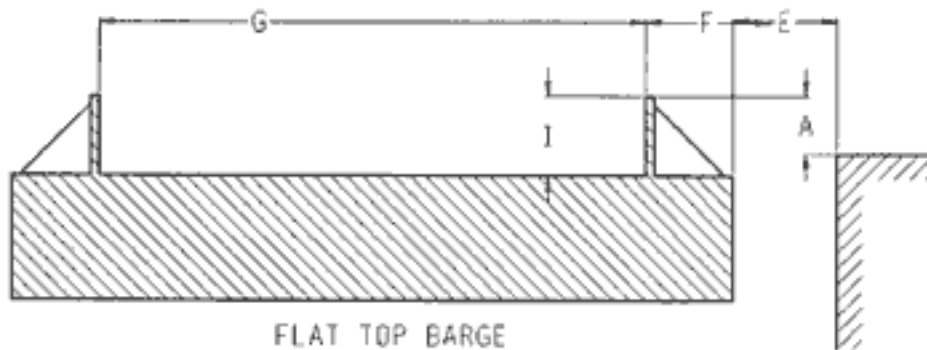
HOPPER BARGE

LOW WATER  
LINE

HIGH WATER  
LINE

(DIMENSIONS SHOWN WITH EMPTY BARGE AT HIGH WATER)

- A. VERTICAL DISTANCE BETWEEN DOCK AND COMBING -----
- B. DISTANCE BETWEEN DOCK AND HIGH WATER LEVEL -----
- C. TIDAL RANGE -----
- D. DISTANCE FROM CENTER OF ROTATION TO  
EDGE OF DOCK. -----
- E. HORIZONTAL DISTANCE BETWEEN BARGE AND DOCK -----
- F. DISTANCE FROM HATCH TO SIDE OF BARGE -----
- G. WIDTH OF HATCH -----
- H1. WIDTH OF HOLD -----
- H2. WIDTH OF HOLD (STRAIGHT SIDES) -----
- I. HATCH COMBING TO HOLD FLOOR -----
- J. HEIGHT OF HOPPER, RAILCAR, STOCKPILE ETC. -----
- K. DISTANCE TO HOPPER, RAILCAR, STOCKPILE ETC. -----
- L. WILL DOCK SUPPORT MACHINE WEIGHT -----
- M. TYPE AND DENSITY OF MATERIAL -----
- N. TRACK OR PEDESTAL TYPE -----
- O. HEIGHT OF PEDESTAL -----
- P. TYPE OF BARGE (HOPPER, FLAT TOP) -----
- Q. DEGREES OF SWING TO HOPPER -----
- R. TRACK ORIENTATION, OVER FRONT OR OVER SIDE  
TO BARGE. (OVER SIDE SHOWN) -----
- S. PRODUCTION REQUIREMENTS (TONS/HOUR) -----



FLAT TOP BARGE

PREPARED BY -----  
DATE -----  
PHONE NUMBER -----