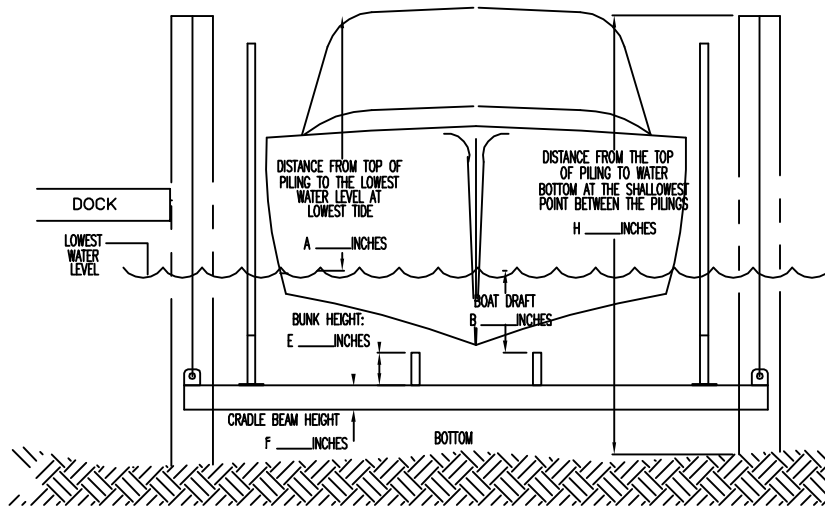


CALCULATIONS FOR LAUNCHING and RETRIEVING YOUR BOAT AT LOW TIDE



WATER DEPTH CALCULATION:

DISTANCE FROM TOP OF THE PILING TO THE LOWEST WATER LEVEL AT LOWEST TIDE:
 TIDE: A _____ INCHES
 BOAT DRAFT: +B _____ INCHES
 BUNK HEIGHT: +E _____ INCHES
 CRADLE BEAM HEIGHT: +F _____ INCHES
 SUBTOTAL G _____ INCHES

 DISTANCE FROM TOP OF THE PILING TO WATER BOTTOM AT THE SHALLOWEST POINT BETWEEN THE PILINGS: H _____ INCHES
 SUBTOTAL -G: _____ INCHES

 CRADLE BEAM TO BOTTOM DISTANCE _____ INCHES

CALCULATIONS FOR DETERMINING MINIMUM CABLE LENGTHS

3 PART CABLE LENGTH CALCULATION:

DISTANCE FROM TOP OF THE PILING TO THE LOWEST WATER LEVEL AT LOWEST TIDE:
 TIDE: A _____ INCHES
 BOAT DRAFT: +B _____ INCHES
 SUBTOTAL C _____ INCHES
 X 3
 SUBTOTAL D _____ INCHES
 ADD + 38 INCHES
 TOTAL CABLE LENGTH: _____ INCHES
 (DIVIDE BY) 12
 TOTAL CABLE LENGTH: _____ FEET

2 PART CABLE LENGTH CALCULATION:

DISTANCE FROM TOP OF THE PILING TO THE LOWEST WATER LEVEL AT LOWEST TIDE:
 TIDE: A _____ INCHES
 BOAT DRAFT: +B _____ INCHES
 SUBTOTAL C _____ INCHES
 X 2
 SUBTOTAL D _____ INCHES
 ADD + 34 INCHES
 TOTAL CABLE LENGTH: _____ INCHES
 (DIVIDE BY) 12
 TOTAL CABLE LENGTH: _____ FEET

1 PART CABLE LENGTH CALCULATION:

DISTANCE FROM TOP OF THE PILING TO THE LOWEST WATER LEVEL AT LOWEST TIDE:
 TIDE: A _____ INCHES
 BOAT DRAFT: +B _____ INCHES
 SUBTOTAL C _____ INCHES
 ADD + 30 INCHES
 TOTAL CABLE LENGTH: _____ INCHES
 (DIVIDE BY) 12
 TOTAL CABLE LENGTH: _____ FEET

Custom cable lengths available for all lifts.

