



| | ¹ / ₃₂ | ¹ / ₁₆ | ¹ / ₈ | ¹ / ₄ |
|-------|------------------------------|------------------------------|-----------------------------|-----------------------------|
| | mm | INCH | mm | INCH |
| 100 | 3.94 | 13 | 0.49 | |
| 105 | 4.13 | 13 | 0.52 | |
| 165 | 6.50 | 21 | 0.81 | |
| 350 | 13.78 | 44 | 1.72 | |
| 508 | 20.00 | 64 | 2.50 | |
| 570 | 22.44 | 71 | 2.81 | |
| 630 | 24.80 | 79 | 3.10 | |
| 645 | 25.39 | 81 | 3.17 | |
| 660 | 25.98 | 83 | 3.25 | |
| 1155 | 45.47 | 144 | 5.68 | |
| 1,647 | 64.84 | 206 | 8.11 | |
| 1,800 | 70.87 | 225 | 8.86 | |

NOTES
 THIS FOR A ³/₄ SCALE SLED
 THIS DRAWING AT 1/8 SCALE
 SOME DIMENSION ERRONEOUS
 (ROUNDING ERROR)

PARTS LIST

| | | |
|------------|--|-----------------|
| 1. SIDE | X2 | 1647 X 165 X 19 |
| 2. CAP | X2 | 645 X 165 X 19 |
| 3. DECK | X10 | 660 X 100 X 19 |
| 4. ARM | X2 | 630 X 105 X 19 |
| 5. BRACE | X2 | 350 X 100 X 19 |
| 6. BAR | X1 | 660 X 50 X 19 |
| 7. LASHING | ~3mm AS REQUIRED (SEAL SKIN IF AVAILABLE) | |

TOOLS LIST

DRILL
 BIT 1/14" DIA
 BRADAWL
 CROCHET HOOK, LARGE
 FILE, 6mm RAT TAIL

NOTE
 THIS DWG SHOWS A ³/₄ SCALE SLED
 THIS DRAWING IS 1/8 SCALE

TITLE: UPERNAVIK SLED
PROJECT: PEARY
DATE: 9TH JANUARY 2024
FILE: RP-SLED2.ODG
DWG: HMS DW **UNITS:** mm
SCALE: 1:8 **REV:** 0

DECK
 100
 X
 660
 X
 19
 Mm