

(DESIGNATIONS OF PIECES IN IMPERIAL, DIMENSIONS IN MILLIMETERS UNLESS OTHERWISE SPECIFIED)
(DÉSIGNATIONS DES PIÈCES EN IMPÉRIAL, DIMENSIONS EN MILLIMÈTRE SAUF INDICATION CONTRAIRE)

Technical drawing of a mechanical assembly, showing a side view and two detail views. The main assembly consists of two parallel shafts with gears, mounted on a base. The dimensions are as follows:

- Overall length: 1553 mm [61.14]
- Distance between shaft centers: 1185 mm [46.66]
- Distance from left end to first shaft center: 682 mm [26.85]
- Distance between shaft centers: 440 mm [17.32]
- Distance from second shaft center to right end: 175 mm [6.89]
- Overall width: 288 mm [11.35]
- Distance from base to shaft centerline: 230 mm [9.07]
- Base width: 1753 mm [69.00]
- Overall width including base: 1816 mm [71.50]
- Angle of the end plate: 20°

Detail views include:

- Top view of the end plate (labeled 4, 1, 7): Shows a circular hole with diameter $\phi 127$ [5.00] and a central hole with diameter $\phi 133$ [5.25]. The distance between the center of the circular hole and the center of the base is 229 mm [9.02].
- Side view of the end plate (labeled 5, 6): Shows a rectangular plate with a width of 152 mm [6.00] and a height of 17 mm [0.69]. The distance from the base to the center of the circular hole is 64 mm [2.50].

0	ISSUED FOR CONSTRUCTION	02-19-2025	AH
No.	REVISIONS	DATE	BY

DO NOT SCALE NE PAS PRENDRE A L'ECHELLE	
DIMENSIONS ARE IN mm [INCHES]	
SURFACE FINISH  SURFACE	 THIRD ANGLE PROJECTION PROJECTION TROISIEME ANGLE

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Drawn/Dessiné AH	Checked/Vérifié	Approved/Approuvé	Nipponen Job No./Contrat No.
Date (MM-DD-YYYY) 02-19-2025	Scale/Echelle 1:10	Weight/Poids Net 118.6 Lbs	Theilford Job No./Contrat No.
Identification No.			

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THETFORD MINES, QUEBEC, CANADA NAPANEE, ONTARIO, CANADA			
<u>STANDARD</u>			
20" PICKING TABLE IDLER		30,000 SERIES	
60" BELT WIDTH		205-1/4" ROLL	
Format.	Drawing No./Dessin No.	Revision	
A	BB-33420-5-60	0	