

Technical drawing of a mechanical part, likely a bracket or support, showing dimensions and handwritten notes. The drawing includes a central vertical section with two horizontal flanges. Dimensions are given in millimeters (mm). Handwritten notes include "minimum", "10% SPL", and "700 mm".

Dimensions and Notes:

- Top horizontal flange: 250 mm (width), 500 mm (length), 100 mm (thickness).
- Central vertical section: 55 mm (width), 31 mm (thickness), 415 mm (height), 20 mm (width of base).
- Bottom horizontal flange: 250 mm (width), 20 mm (thickness).
- Handwritten notes: "minimum", "10% SPL", "700 mm".

Technical drawing of a mechanical part, likely a flange or plate, showing dimensions and a table of values.

Dimensions:

- Overall width: 1000
- Overall height: 75
- Inner width: 75
- Inner height: 75
- Distance from top edge to first hole center: 170
- Distance between hole centers: 170
- Distance from bottom edge to last hole center: 170
- Distance from left edge to first hole center: 210
- Distance between hole centers: 210
- Distance from right edge to last hole center: 210

Table:

210	75	430	75	210
		250		
		240		

3' 8' 11' 13' 14' 15' 15' 15' 15' 12' 8' 3'

220 220 220 220 220 220 220 220 220 85 85 55

2200

[illegible]

Hand-drawn technical drawing of a propeller. The drawing includes a plan view (top) showing a propeller with a central hub and two blades. Dimensions for the plan view include a total width of 400, a hub diameter of 60, and a blade width of 320. A section line A-A is indicated. A side view (bottom) shows the propeller's profile with a total height of 350 and a hub diameter of 60. A section line B-B is indicated. A detail view of the hub (top right) shows a circular cross-section with a diameter of 60 and a thickness of 20. A section line C-C is indicated. A detail view of the blade (bottom right) shows a cross-section with a width of 320 and a height of 270. A section line D-D is indicated. A note at the bottom right reads: "Change of Section from side plane to propeller front to show effect of radiality in transition".

A diagram of a V-shaped notch. The vertical height from the base to the top corners is labeled 245. The horizontal distance from the center vertical line to each side edge is labeled 252. The total width at the top is 504.

Technical drawing of a mechanical part, likely a bracket or support. The drawing shows a cross-section with various dimensions:

- Total width: 400
- Distance from centerline to outer edge: 40
- Material specification: $\frac{7}{8}$ " NAGEL
- Height of the main body: 90
- Radius of the curved section: R 60
- Angle of the slanted section: 30°
- Length of the slanted section: 214
- Width of the base: 255
- Thickness of the base: 18

Technical drawing of a mechanical part, labeled "Fig. 1". The drawing shows a symmetrical cross-section of a component. Key dimensions include a total width of 400 mm, a total height of 150 mm, and a central vertical slot. The part has a top thickness of 40 mm, side thicknesses of 20 mm, and a bottom thickness of 258 mm. The drawing also indicates various internal angles and radii, such as 40°, 50°, 125°, and 150°.

[illegible]

Orthographic projection of a mechanical part. The front view (top) shows a total width of 400 and a total height of 200. The top view (bottom) shows a total length of 115. The part has a semi-circular end on the left, a central rectangular section, and a stepped right end. Dimensions are given in millimeters.

View	Feature	Dimension (mm)
Front View (Top)	Total Width	400
	Radius of Semi-circle	100
	Distance from Center to First Step	75
	Distance from First Step to Second Step	75
Top View (Bottom)	Total Length	115
	Distance from End to First Step	50
	Distance from First Step to Second Step	50
	Distance from Second Step to End	15

OPMERKINGEN.
ACHTERSTEVEN GIETSTAAL.
ROERKONING S.M.STAAL.
SNELHEID 16 KNOOP. *KNOTS*
ENG: LLOYD CERTIFICAAT MEDELEVEREN.

ENG: LLOYD 2

rules for application of E.A.W. to be
compiled with.

Arrangements to be made to S.S. to
moving Rudders lifting made to S.S.
to prevent Rudder lifting.
Notation to be made in the Register Book
Notation: Rudder electrically controlled.

See Casting fillets to become a radius off at
less of twice the thickness of the thinner material
adjacent to the fillet.

1/8" NAGELS
AFST: 140 MAX.

Technical drawing of a circular manhole structure. The drawing shows a cross-section of the manhole with a central circular opening. The outer diameter is 1400, and the inner diameter is 1200. The wall thickness is 100. The drawing includes dimensions for the manhole's height (1400) and width (1400). It also shows the placement of 1/8 inch Nagels (fasteners) around the perimeter, with a maximum spacing of 140. The drawing is labeled with '1/8" NAGELS' and 'AFST: 140 MAX.'.

Technical drawing of a rectangular plate. The overall width is 112 and the overall height is 320. The bottom section has a width of 200 and a height of 2.

Technical drawing of a U-shaped component with dimensions: 264, 220, 90, 320, 14, 54, 32, 220.

Technical drawing of a U-shaped component with dimensions: 292, 250, 90, 320, 2, 230, 72, 49, 3.

Technical drawing of a trapezoidal plate. The top width is 322, the bottom width is 280, and the height is 320. The plate has a thickness of 15. The top edge has a chamfer of 30. The bottom edge has a chamfer of 45. The side edges have a chamfer of 35. The plate is labeled with '322', '280', '320', '15', '30', '45', '35', and '78'.

ACHTERSTEVEN EN ROER.
M.S. NIGERSTROOM №656

1:10 EN 1:20

4/3.38 J.d.V.

656015

"Nigerstrom" C. V. D. GIESSEN ZONEN
656

RUDDER & STEIN FRAME.

W W W W W W W W W W

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