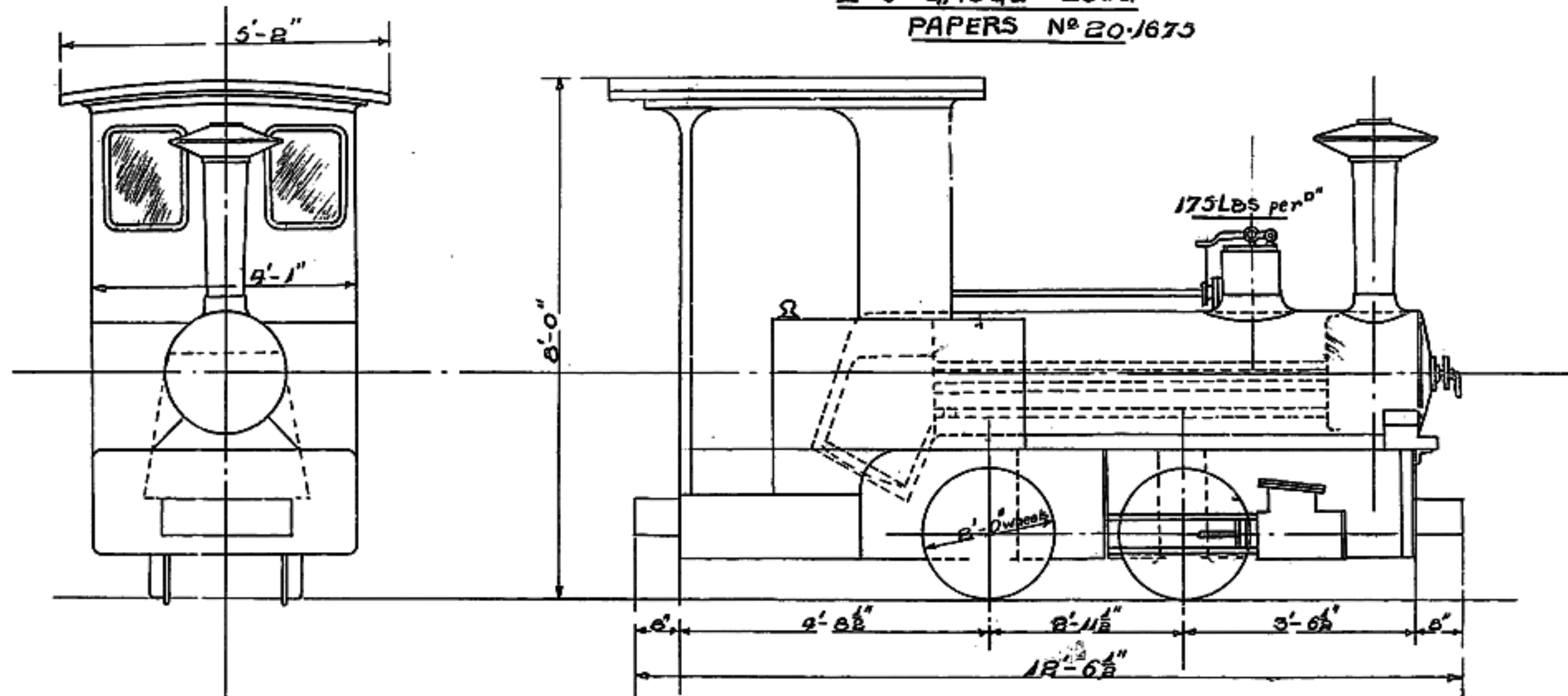


2'-0" GAUGE LOCO
PAPERS No 20.1675



DIA OF CYLINDER	5 1/2"
STROKE	9"
DIA OF WHEELS	24"
NUMBER OF COUPLED WHEELS	4
TOTAL WHEEL BASE	2'-11 1/2"
RIGID	2'-11 1/2"
WORKING PRESSURE	175 lbs
COAL CAPACITY	3 CWT
WATER CAPACITY	80 Gals 800 LBS.
TRACTION FORCE @ 75%	1974
ADHESIVE WT / TRACTION FORCE	= 7.57
GRATE ABOUT 18"x10"	= 1.875 sq ft
21-1 1/2" TUBES HEATING	57.7 sq ft
FIREBOX SURFACE	12 sq ft
TOTAL HEATING SURF	89.75 Ft.

WEIGHT EMPTY 9 TONS 1 CWT.
WEIGHT IN WORKING ORDER 9 TONS 17 CWT.

C.P.
- C.M.F. -
23.11.20

SCALE 1/8" = 1 FT.

SL 25
W.G.H. 23.11.20

Krauss: 2437, 1890, 610mm, 0-4-0WT, XIVt, OC

Ordered by Bloomfield Brothers, Melbourne
Oceana Silver Mining Co., Tas., 1892
Western Silver Mining Co., Zeehan, Tas., 1893 (Little Western)
Black & Hawthorne, Tas, by 1913
Queensland Government Railways Engineers Branch, 1913
reboilered 1915
boiler inspected 1919 at Pinkenba, Q
used on Croydon Junction (Baddow) re-alignment works, c.1920
offered for sale to Cairns Harbour Board, 1920
State Rivers & Water Supply Commission of Victoria, Torrumbarry, 1921
SR&WSCV, Maffra, 1923
SR&WSCV, Hume Weir, 1930
SR&WSCV, Yarrawonga, 1936
advertised for sale 1939; sold for scrap 1940.

TYPE OF ROLLINGSTOCK: P.D. No: 533
LOCO WHEEL ARRANGEMENTS: ROLL No: 42
PLAN No: SL25
DESCRIPTION OF PLAN: 2' gauge loco papers
20.1675 (Skeleton diagram)
dated 23.11.20