

BRITISH RAILWAYS.

DIAGRAMS OF FREIGHT STOCK.

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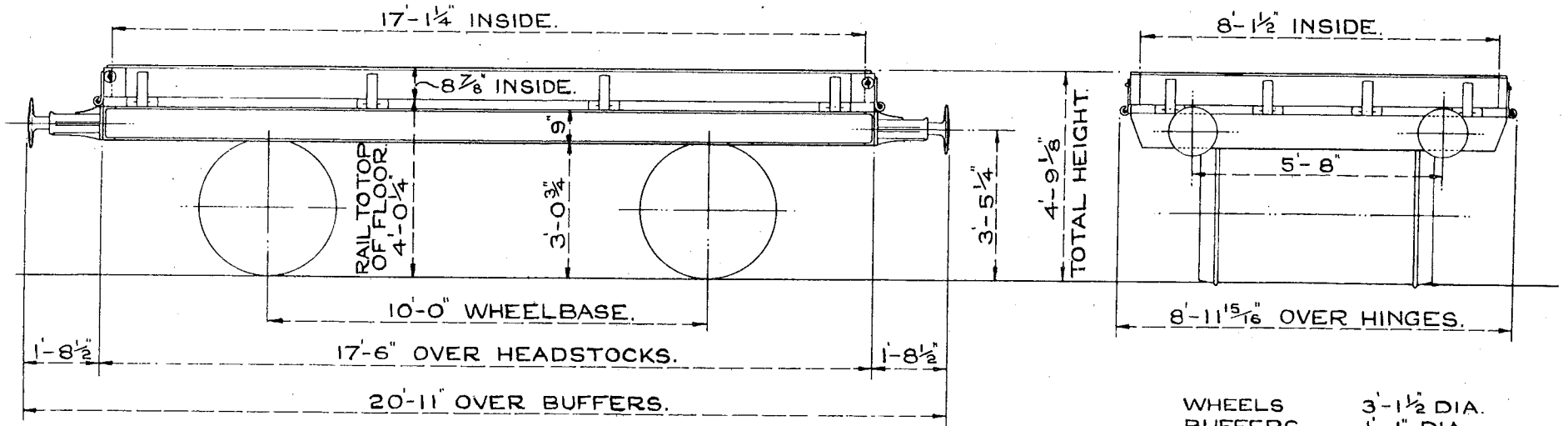
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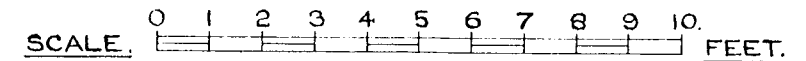
— PAGE —

- 1 TO 99 OPEN— LOW, MEDIUM, HIGH, CONTAINER CHASSIS. CARRIAGE.
- 100 " 199 MINERAL— END DOOR, COKE, HOPPER COAL, HOPPER COKE, HOPPER
IRONSTONE. CLINKER, CARRIAGE,
- 200 " 299 COVERED— GOODS VANS, FRUIT, BANANA, MEAT, GUNPOWDER.
FERTILIZER, PALLET, REFINED SUGAR (HOPPER), FISH.
- 300 " 349 TANK WAGONS FIXED TANKS, DEMOUNTABLE TANKS.
- 350 " 399 CATTLE WAGONS.
- 400 " 499 RAIL & TIMBER SINGLE BOLSTER, DOUBLE BOLSTER, PLATE 4 WHEEL,
TUBE, PIPE, BOGIE BOLSTER, BOGIE PLATE, SPECIAL BOGIE BOLSTER. TWIN BOLSTER,
- 500 " 549 GOODS BRAKE VANS. ZINC INGOT.
- 550 " 649 SERVICE VEHICLES LOCO COAL, BALLAST, HOPPER BALLAST
BALLAST BRAKES, SLEEPER, ENGINEERS BOGIE RAIL. SNOW PLOUGH.

13 TON LOWFIT.
LETTERED LOWFIT.



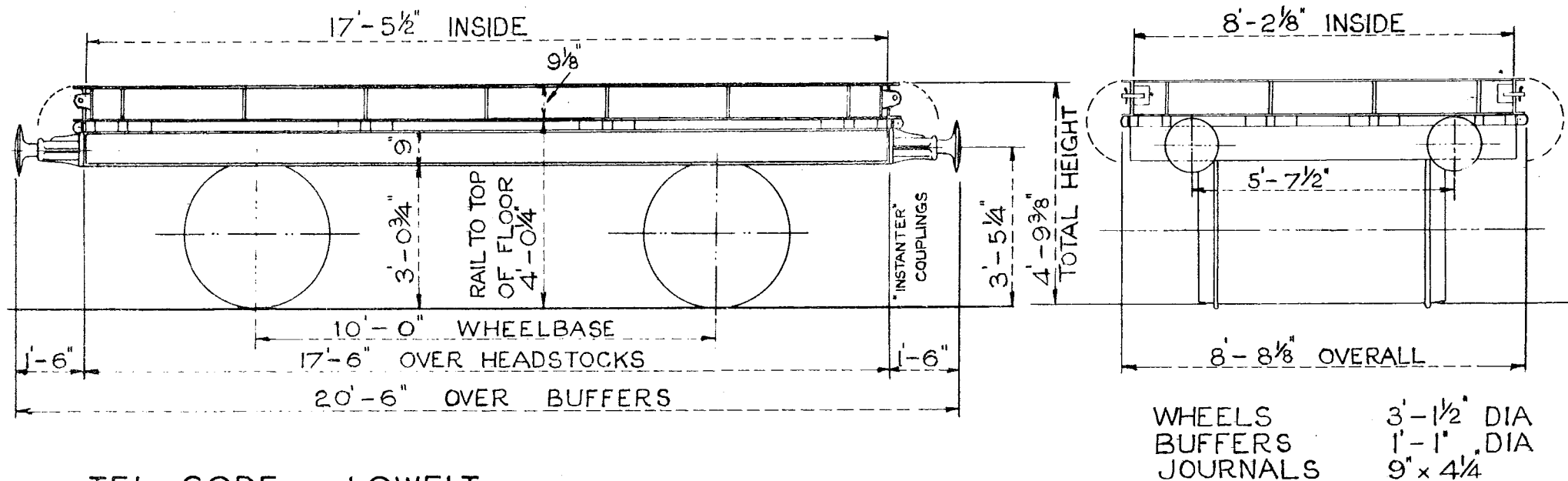
TEL. CODE- LOWFIT
TARE 6 TONS 8 CWTs.
MIN. CURVE 1 CHAIN.
DROP SIDES & ENDS.
A.V.B. & HAND LEVER BRAKE.



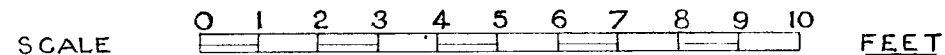
13 TON LOW GOODS WAGON.

LETTERED. LOWFIT.

2.

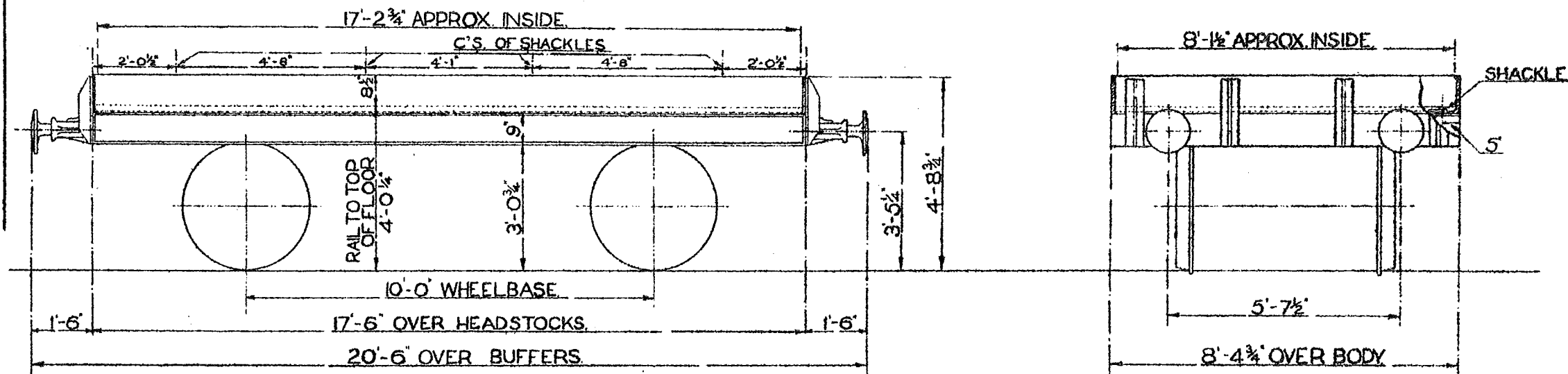


TEL. CODE:- LOWFIT.
TARE. 6 TONS 9 CWTs.
MIN. CURVE. 1 CHAIN.
DROP SIDES & ENDS.
A.V.B. & HAND BRAKE.



LOT. N^o.
2313

13 TON PIG IRON WAGON. LETTERED : PIGIRON.



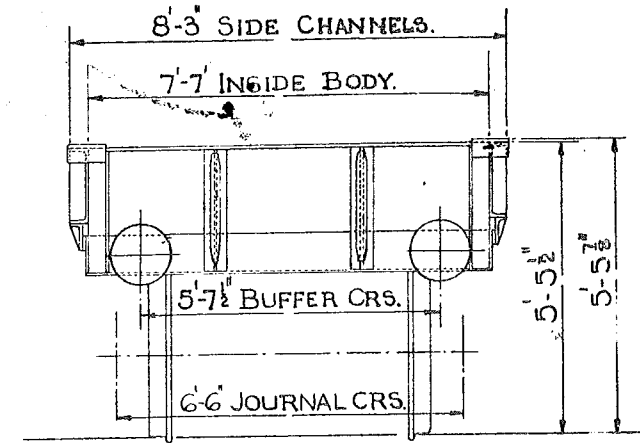
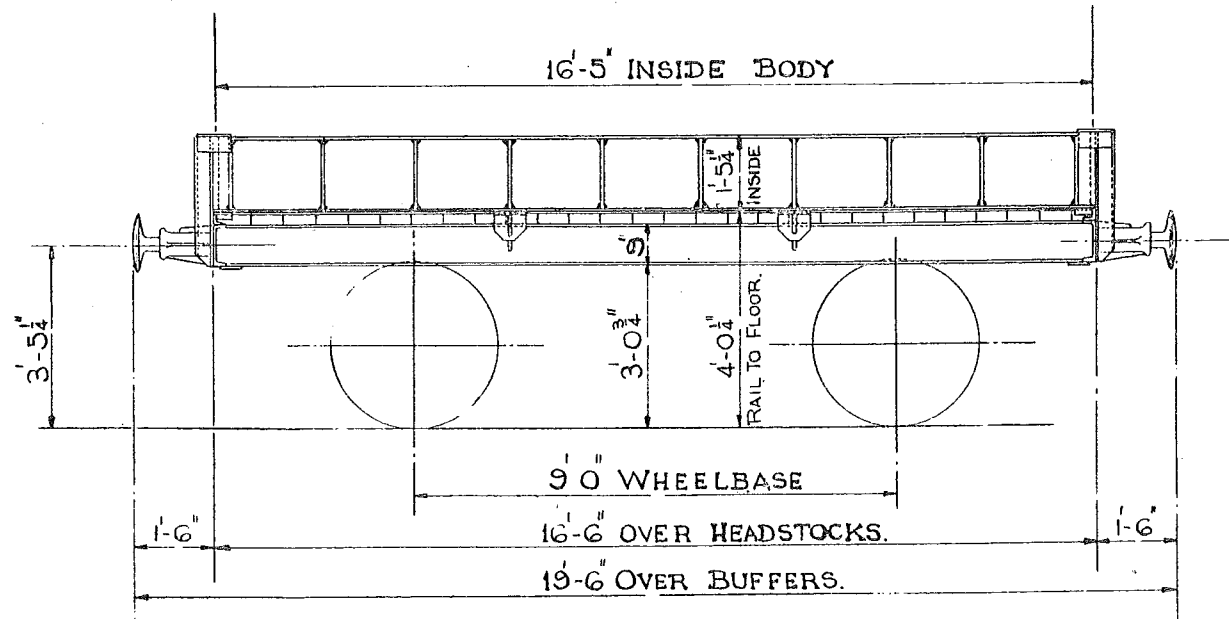
TEL. CODE : PIGIRON.
TARE : 6 TONS 5 CWTs.
MIN CURVE : 1 CHAIN.
FLOOR AREA : 140 SQ. FT.
CUBIC CAP^y : 100 CU. FT.
BRAKE : HAND (MORTON)

WHEELS : 3'-1 1/2" DIA.
JOURNALS : 9" x 4 1/4"
BUFFERS : 1'-1" DIA.
" : SPINDLE.
COUPLINGS : 3-LINK.
FLOOR : WOOD.
BODY : STEEL.

20 TON PIG IRON WAGON LETTERED PIGIRON

LOT
2446

4.



TEL. CODE — PIGIRON

TARE 7 TONS 1 CWTs.

MINIMUM CURVE: 1 CHAIN.

DOUBLE BRAKE.

FLOOR AREA: 126 SQ. FT.

CUBIC CAPACITY: 191 CUB. FT.

BODY: STEEL.

BUFFERS: SPINDLE

BUFFER DIA: 1'-1"

COUPLINGS: THREE LINK

JOURNALS: 10"x5"

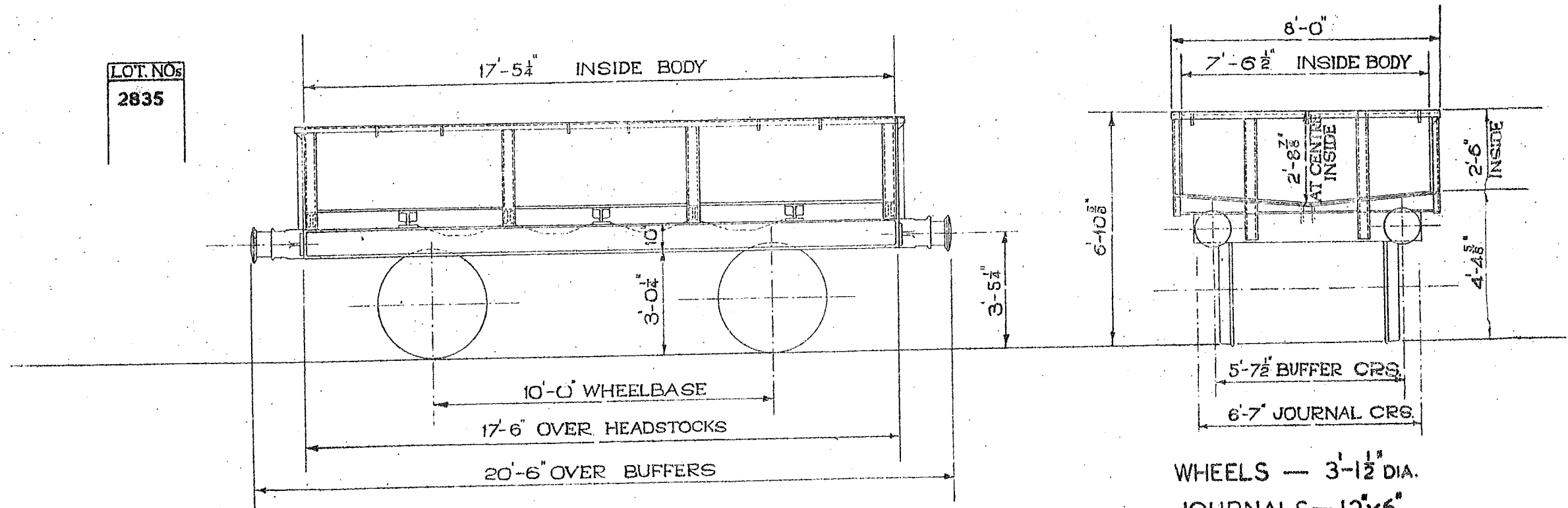
WHEEL DIA: 3'-1 1/2"

FLOOR WOOD

30 TON HOT PIG IRON WAGON

5

LOT NOS
2835



TEL. CODE
BRAKE — HAND
CUBIC CAPY. — 347 CU. FT.
MIN. CURVE — 1 CHAIN

TARE — 9 TONS 7 CWTs.
FLOOR AREA — 131 1/2 SQ. FT.
BODY — STEEL
FLOOR — STEEL

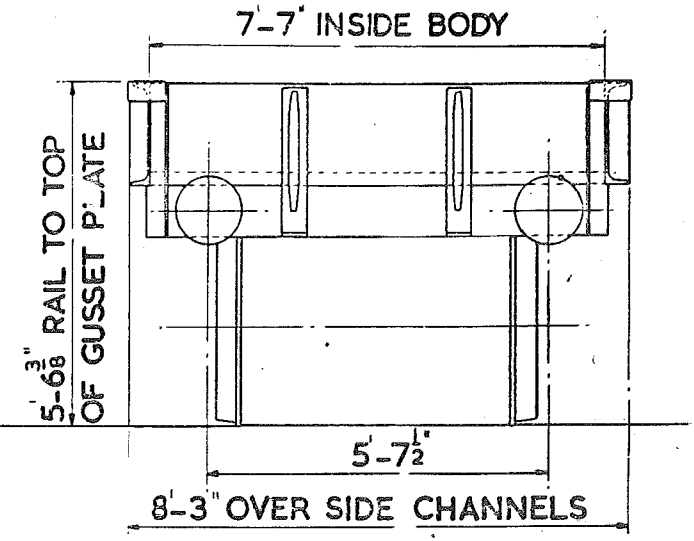
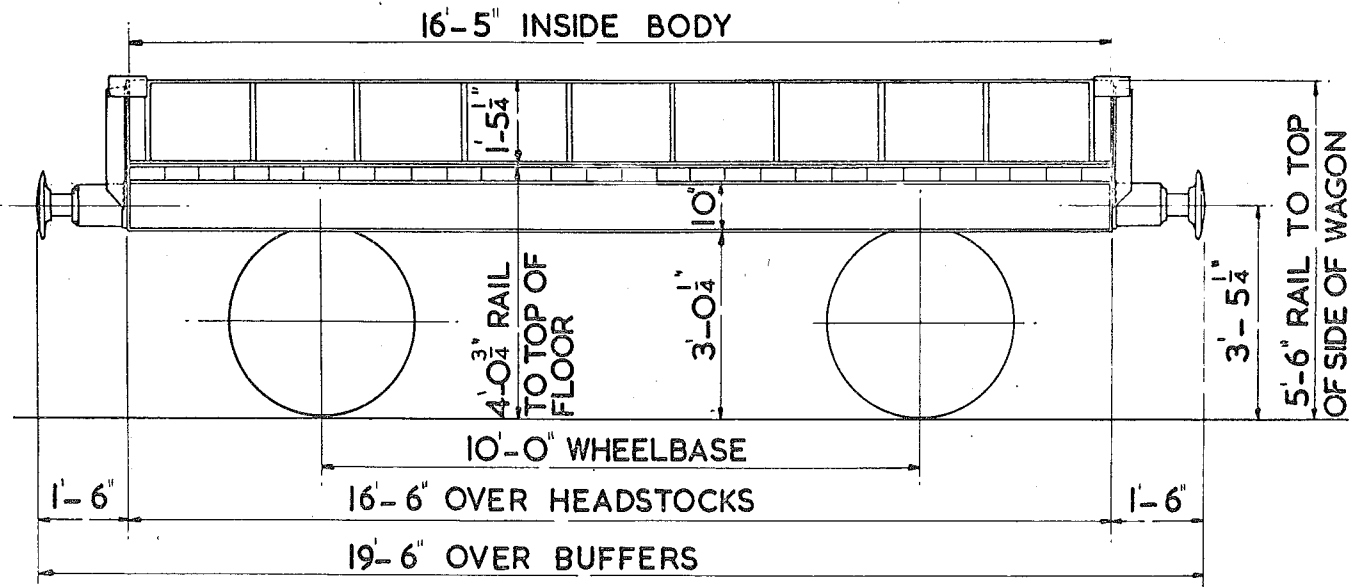
WHEELS — 3'-1 1/2" DIA.
JOURNALS — 12" x 6"
BUFFERS — 1'-1" DIA.
—//— SELF CONTAINED
COUPLINGS — 3-LINK

20 TON PIG IRON WAGON

LETTERED: PIGIRON.

7

LOT No
3085

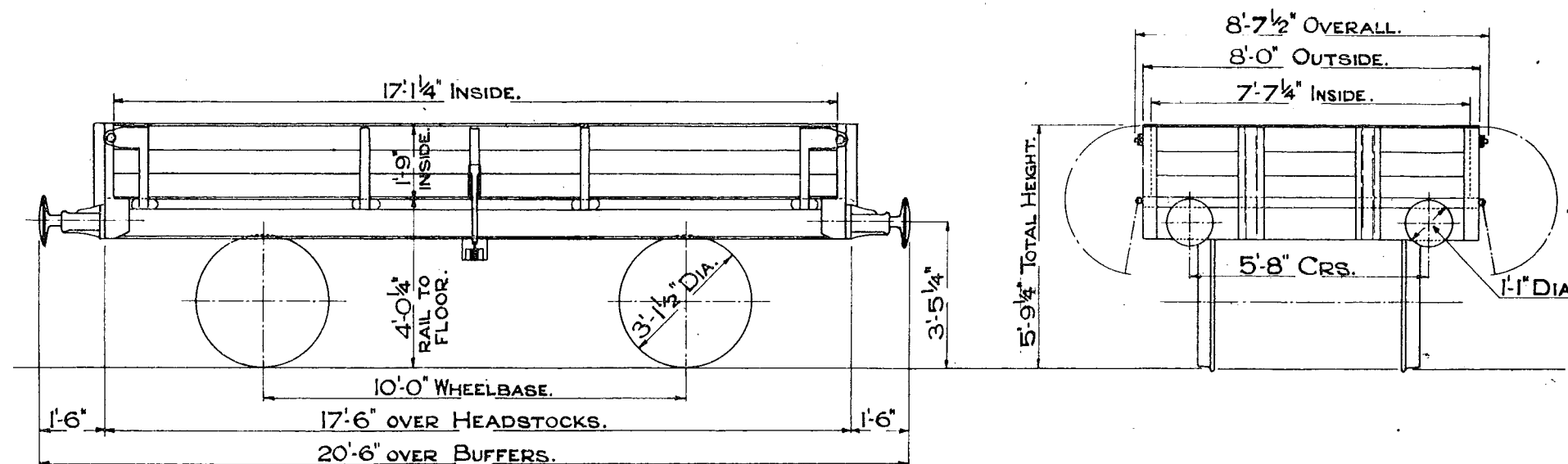


TEL. CODE : PIGIRON
TARE: 8 TONS 4 CWTs
MIN. CURVE: 1 CHAIN
FLOOR AREA: 125 SQ. FT.
CUBIC CAPACITY: 179 CU. FT.
BRAKE : HAND CLASP TYPE

WHEELS : 3'-1 1/2" DIA.
JOURNALS : 9"x5"
BUFFERS : 1'-1" DIA.
: SELF-CONTAINED
COUPLINGS : 3-LINK
FLOOR : WOOD
BODY : STEEL

13 TON MEDIUM GOODS WAGON.

16

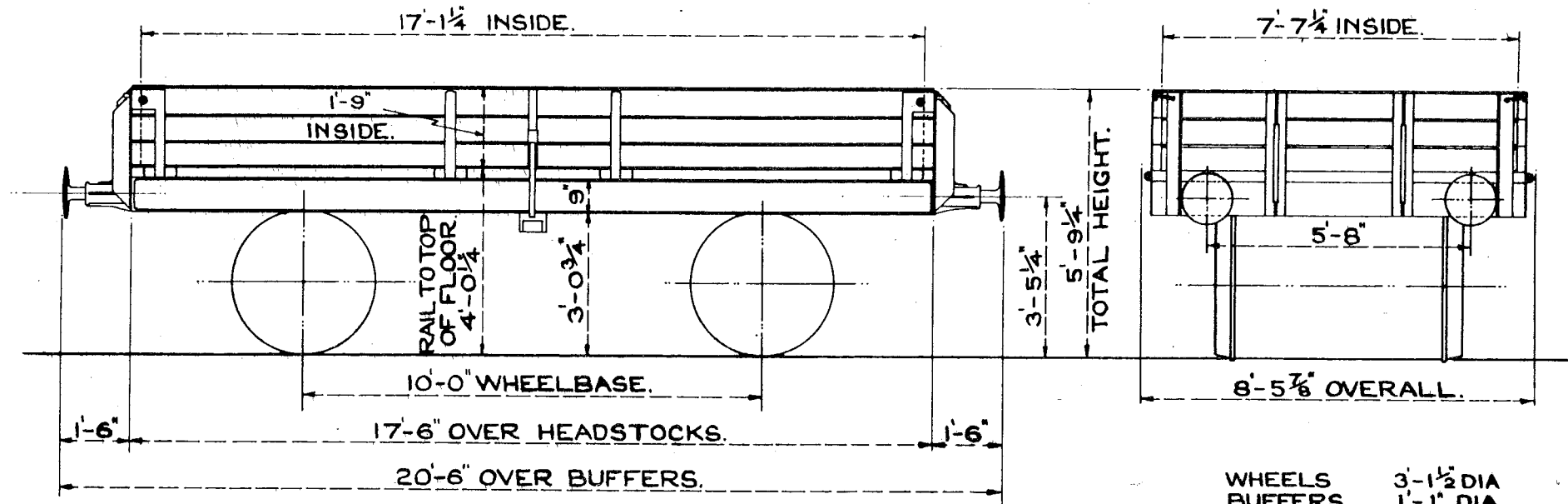


TEL. CODE MED. TARE 6 TONS 4 CWTs.
CAPACITY 227 CU.FT.
DOUBLE BRAKE. DROP SIDES.
MINIMUM CURVE 1 CHAIN.

SCALE 0 1 2 3 4 5 6 7 8 9 10 FEET.

13 TON MEDIUM GOODS WAGON.

17.



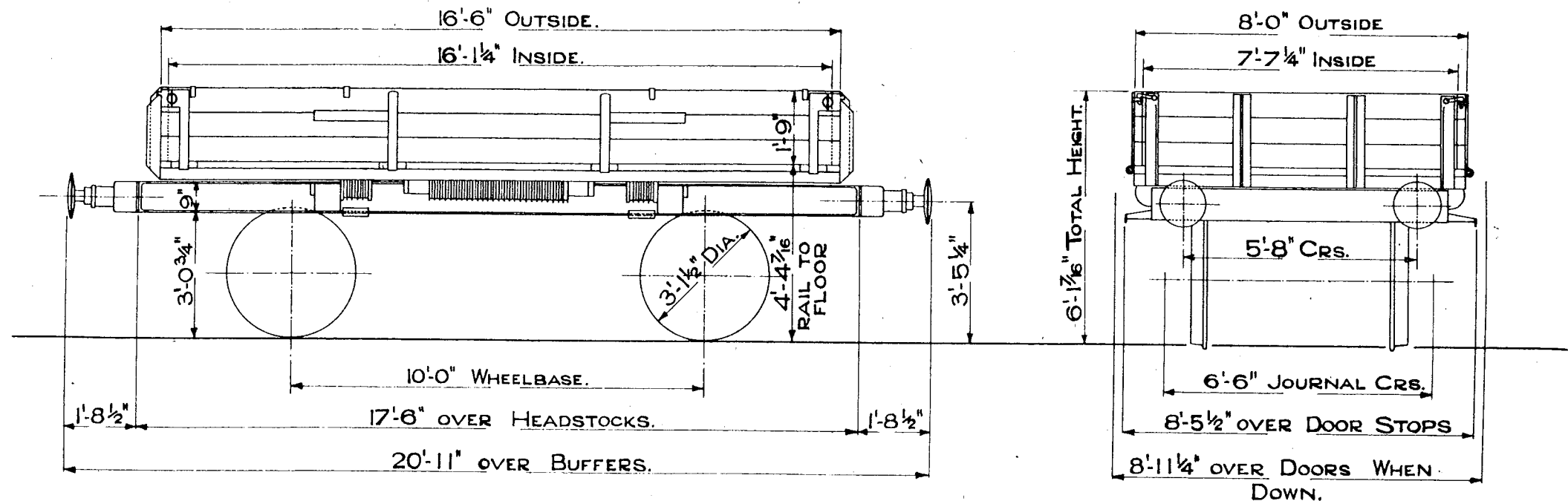
WHEELS 3'-1 1/2" DIA
BUFFERS 1'-1" DIA
JOURNALS 9" x 4 1/4"

TEL. CODE:- MED.
TARE. 6 TONS 1 CWT.
MIN. CURVE 1 CHAIN.
DROP SIDES.
HAND LEVER BRAKE. (MORTON)



13 TON SHOCK ABSORBING WAGON. FOR GLASS TRAFFIC. LETTERED - SHOCK.

18.



CODE 'SHOCK.'

TARE 8 TONS 6 CWTs WITHOUT CRADLES.

9 TONS 0 CWTs WITH CRADLES.

CARRYING CAPACITY 13 TONS.

FULLY FITTED & HAND BRAKE (MORTON).

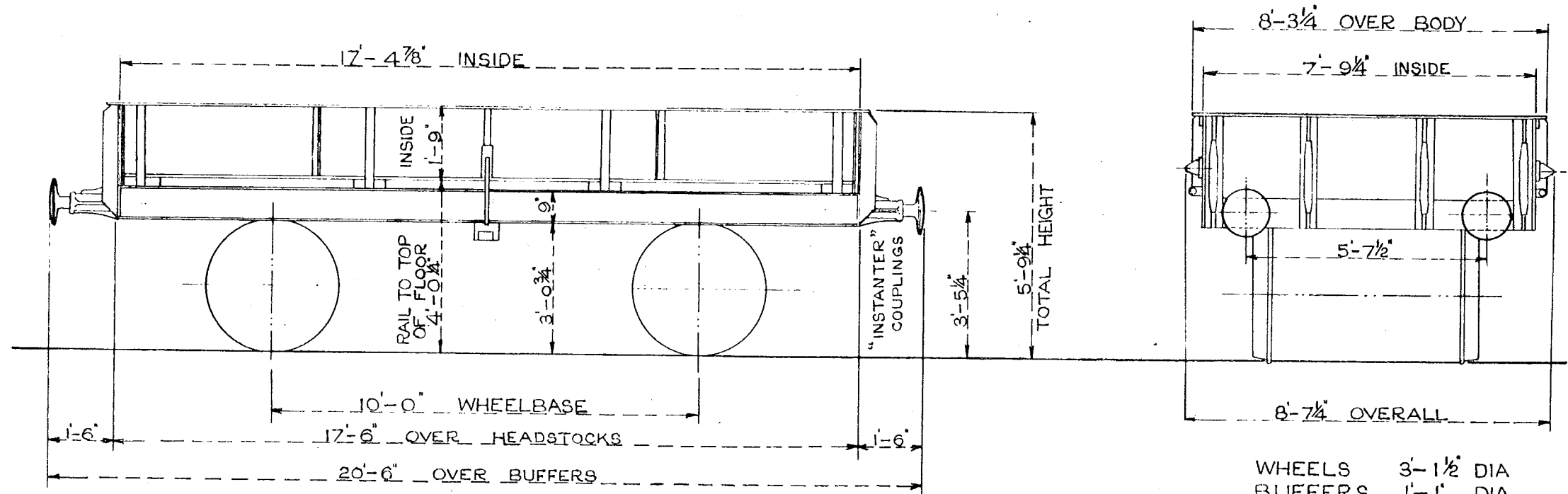
MINIMUM CURVE - 1 CHAIN.

1'-1" DIA. BUFFERS.
9" x 4 1/4" JOURNALS.

SCALE 0 1 2 3 4 5 6 7 8 9 10 FEET

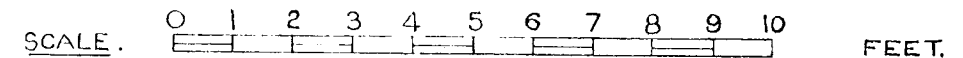
13 TON MEDIUM GOODS WAGON.

19.



WHEELS 3'-1¹/₂" DIA
 BUFFERS 1'-1" DIA
 JOURNALS 9" x 4¹/₄"

TEL CODE:- MEDFIT.
 TARE. 7 TONS 1 CWT.
 MIN. CURVE 1 CHAIN.
 DROP SIDES.
 FITTED AV.B. & HAND BRAKE. (MORTON.)

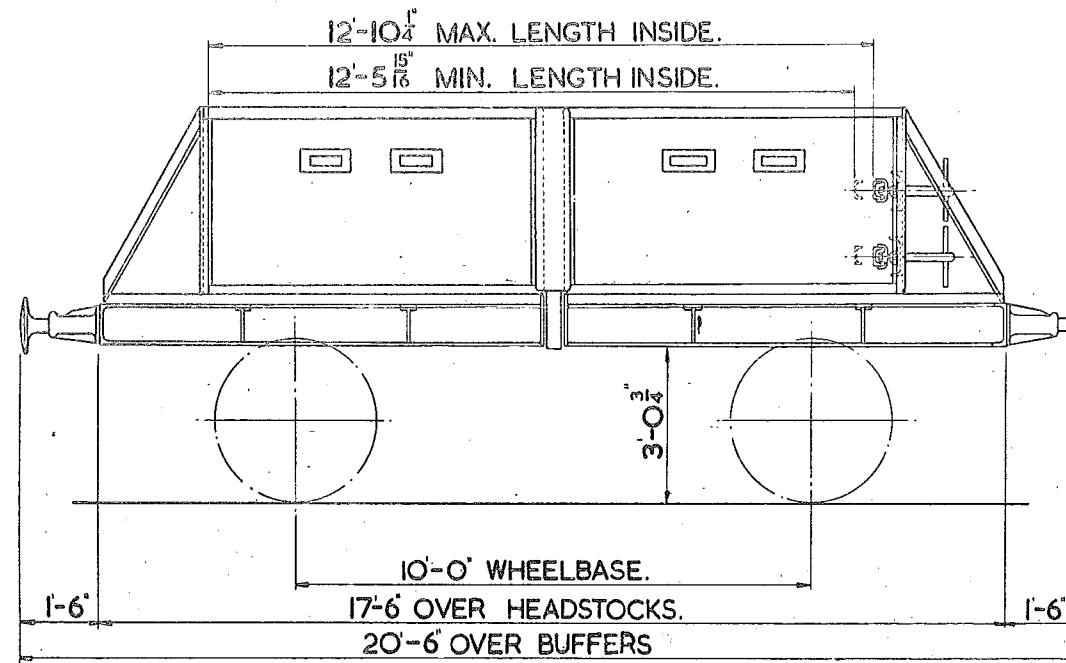


LOT No.	DRG. No.
3138	DN 2164

16 TON PALLET BRICK WAGON.

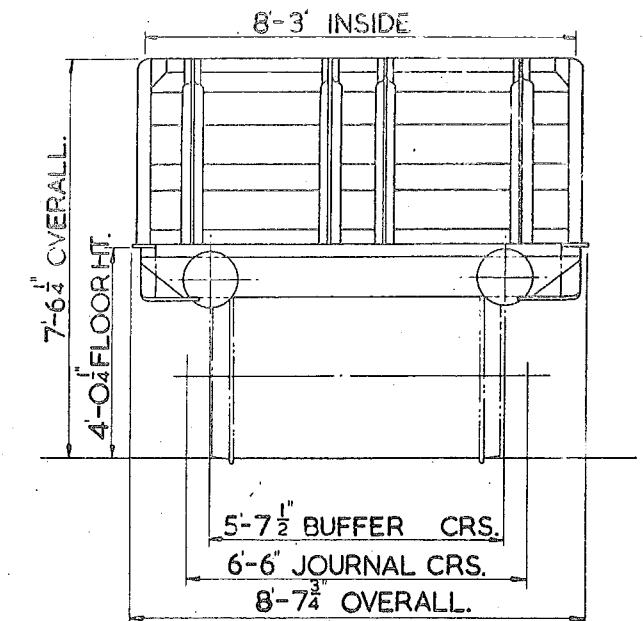
LETTERED PALBRICK B.

21

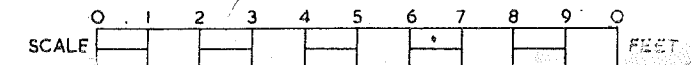


TEL. CODE: PALBRICK B.
TARE: 7 TONS 2 CWTs.
MIN. CURVE: 1 CHAIN.
BRAKE: A.V.B. & MORTON

FLOOR: WOOD.
BODY: WOOD.
REMOVABLE SIDES.
WHEELS: 3'-1 1/2\" DIA.



JOURNALS: 9\" x 4 1/2\"
BUFFERS: SPINDLE TYPE.
BUFFER HEADS: 1'-1\" DIA.
COUPLINGS: INSTANTER.

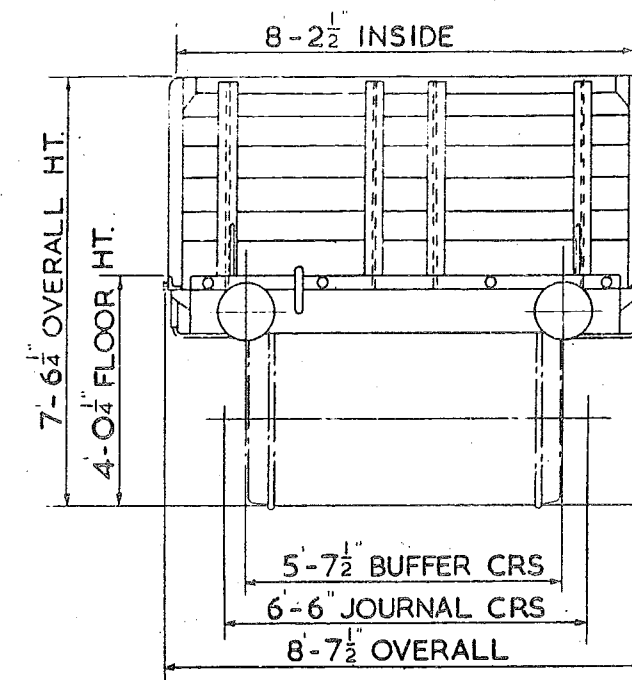
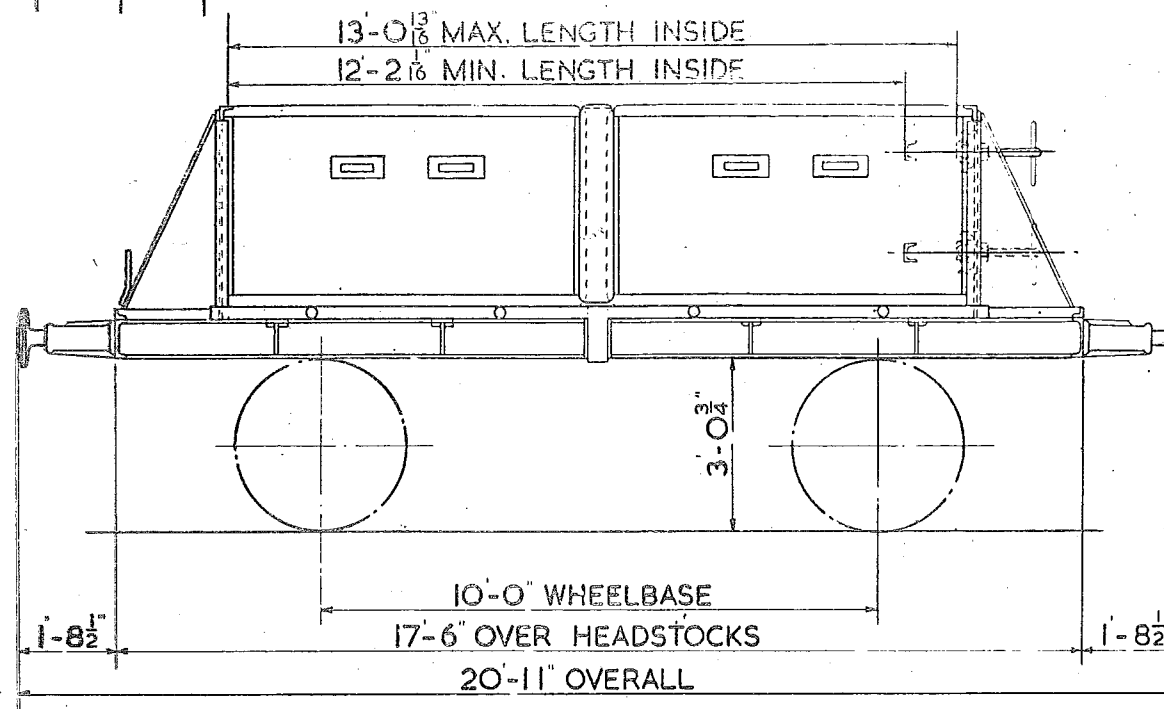


LOT No	DRG No
PART LOT 2724	A 15525

16 TON PALLET BRICK WAGON

LETTERED PALBRICK B

22



TEL. CODE: PALBRICK B.
TARE: 6 TONS 17 CWTs.
MIN. CURVE: 1 CHAIN.
BRAKE: A.V.B. & MORTON.

FLOOR: WOOD.
BODY: WOOD.
REMOVABLE SIDES.
WHEELS: 3'-1 1/2\"/>

JOURNALS: 9' X 4 1/2\"/>
BUFFERS: SPINDLE TYPE.
BUFFER HEADS: 1'-1\"/>



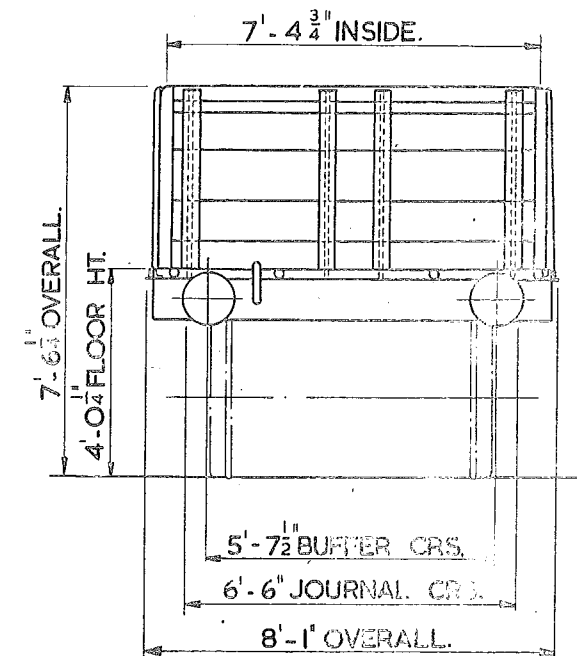
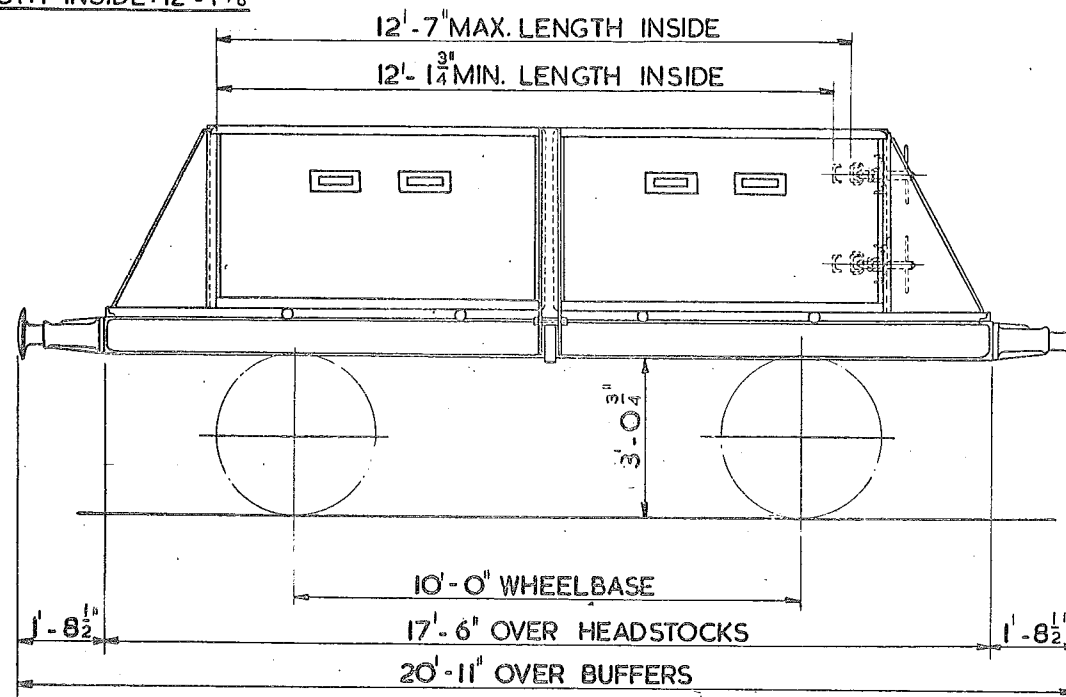
13 TON PALLET BRICK WAGON

23

LOT No	DRG. No
3140	A 15520

VEHICLE No B.461874
MAX. LENGTH INSIDE: 12'-10⁵/₈"
MIN. LENGTH INSIDE: 12'-1⁷/₈"

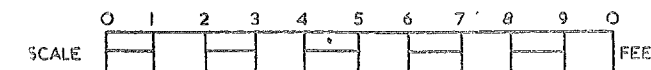
LETTERED PALBRICK A



TEL CODE: PALBRICK A.
TARE: 6 TONS. 14 CWTs.
MINCURVE : 1 CHAIN
BRAKE : A.V.B. & MORTON

FLOOR: WOOD
BODY: WOOD
REMOVABLE SIDES
WHEELS : 3'-1¹/₂" DIA.

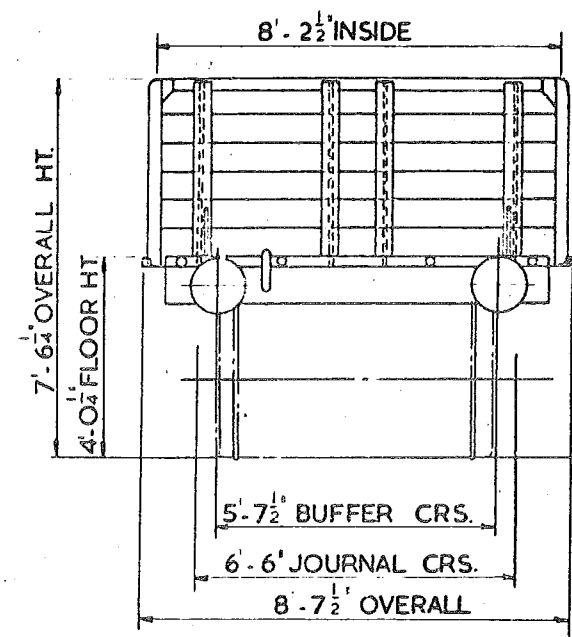
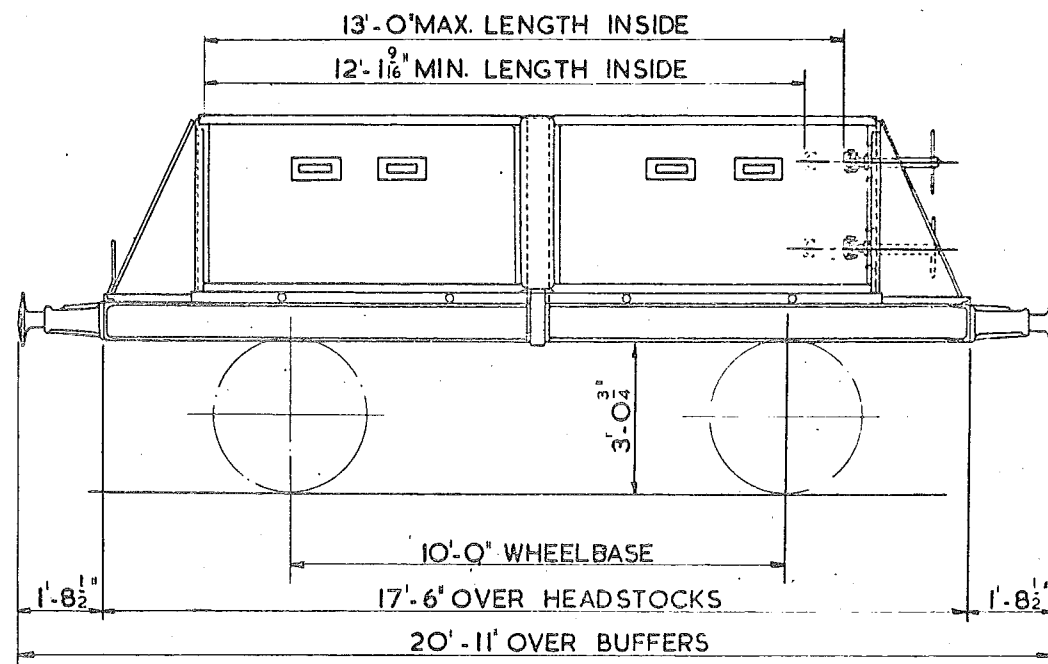
JOURNALS : 9" x 4¹/₂"
BUFFERS: SPINDLE TYPE
BUFFER HEADS: 1'-1" DIA.
COUPLINGS : SCREW



LOT No	DRG. No
PART LOT No 2724 3141	A 15525

16 TON PALLET BRICK WAGON LETTERED PALBRICK B

24



TEL. CODE : PALBRICK B.
TARE: 6 TONS 17 CWTs.
MIN. CURVE : 1 CHAIN.
BRAKE : A.V.B. & MORTON.

FLOOR: WOOD
BODY: WOOD
REMOVABLE SIDES.
WHEELS: 3' - 1 1/2" DIA.

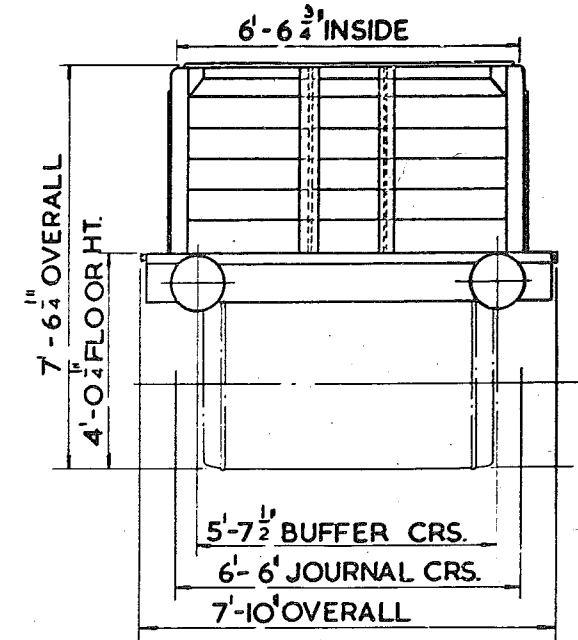
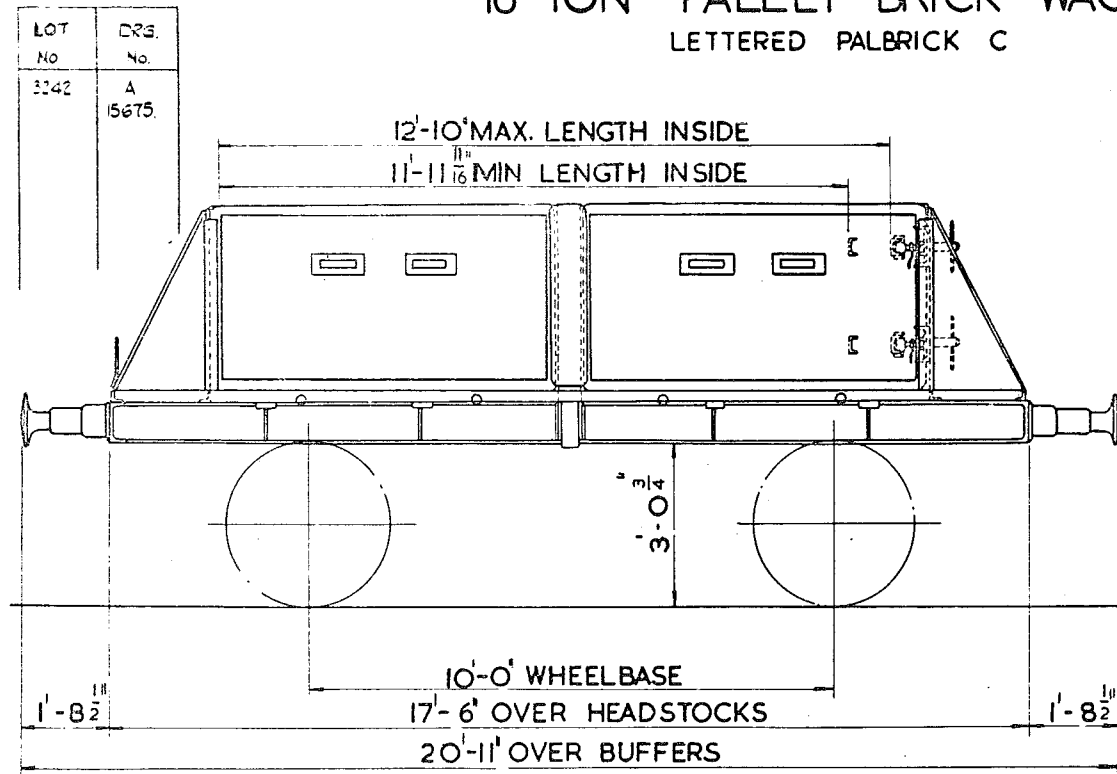
JOURNALS: 9" x 4 1/2"
BUFFERS: SPINDLE TYPE
BUFFER HEADS 1'-1" DIA.
COUPLINGS: SCREW.



16 TON PALLET BRICK WAGON

LETTERED PALBRICK C

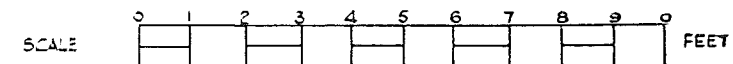
25



TEL. CODE: PALBRICK C
TARE 7 TONS 13 CWTs.
MIN. CURVE: 1 CHAIN
BRAKE: A.V.B. & MORTON

FLOOR: WOOD.
BODY: WOOD.
REMOVABLE SIDES:
WHEELS: 3'-1 1/2" DIA.

JOURNALS: 4 3/8" DIA. (ROLLER BEARING)
BUFFERS: OLEO PNEUMATIC.
BUFFER HEADS: 1'-1" DIA.
COUPLINGS: SCREW.

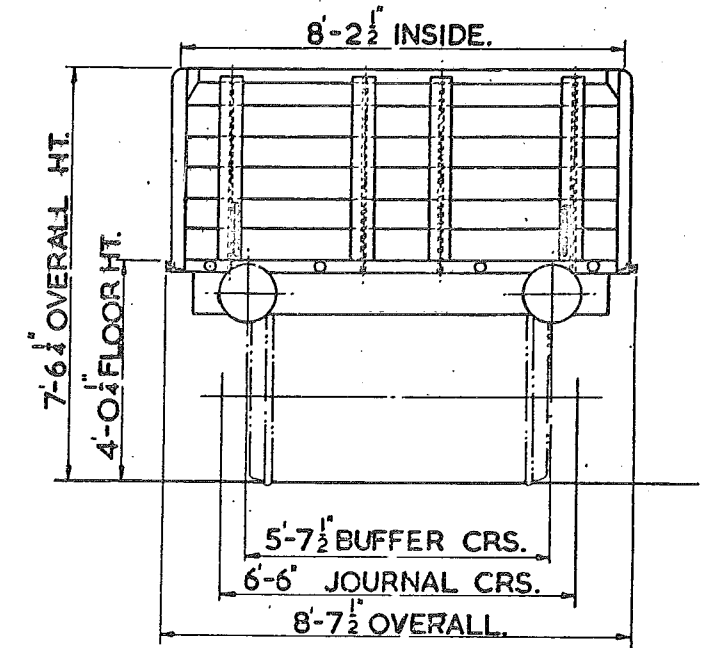
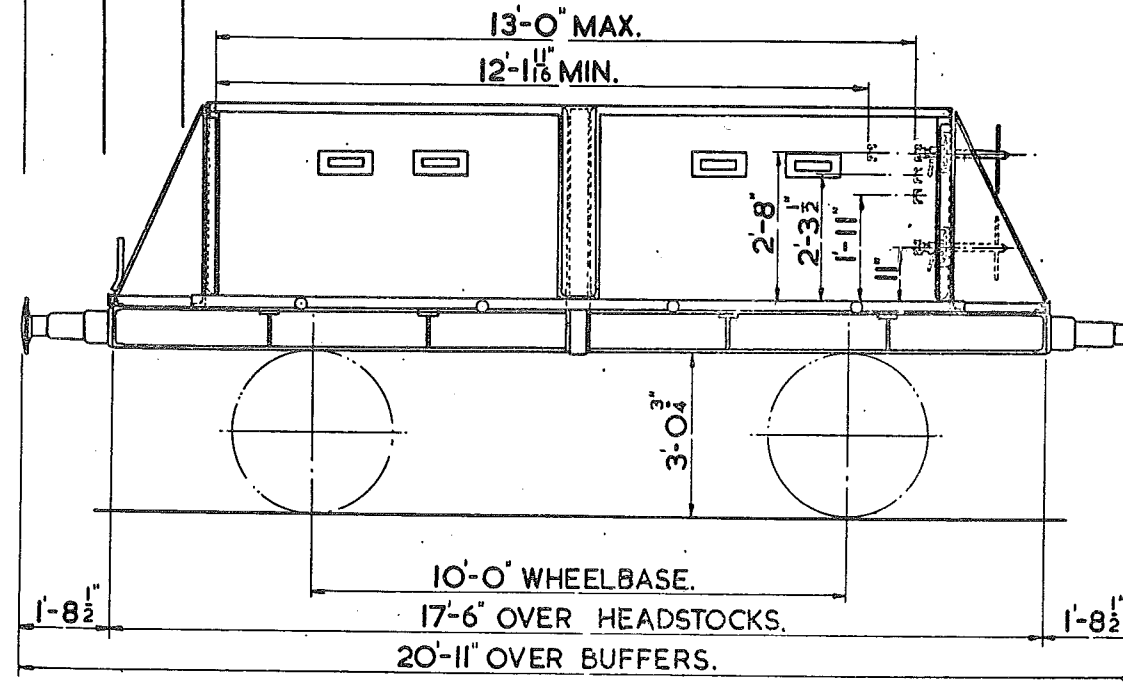


LOT No.	DRG. No.
32 43	SW/DN 27660

16 TON PALLET BRICK WAGON

LETTERED PALBRICK B

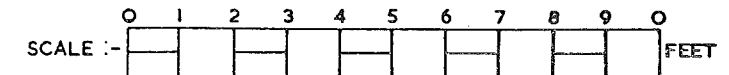
26

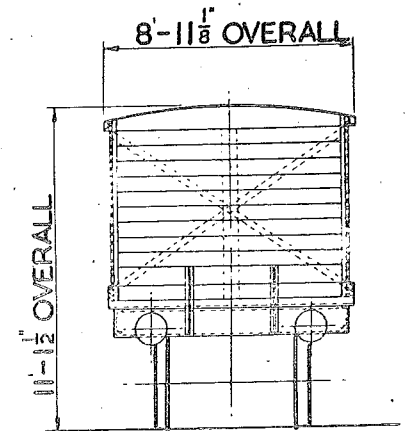
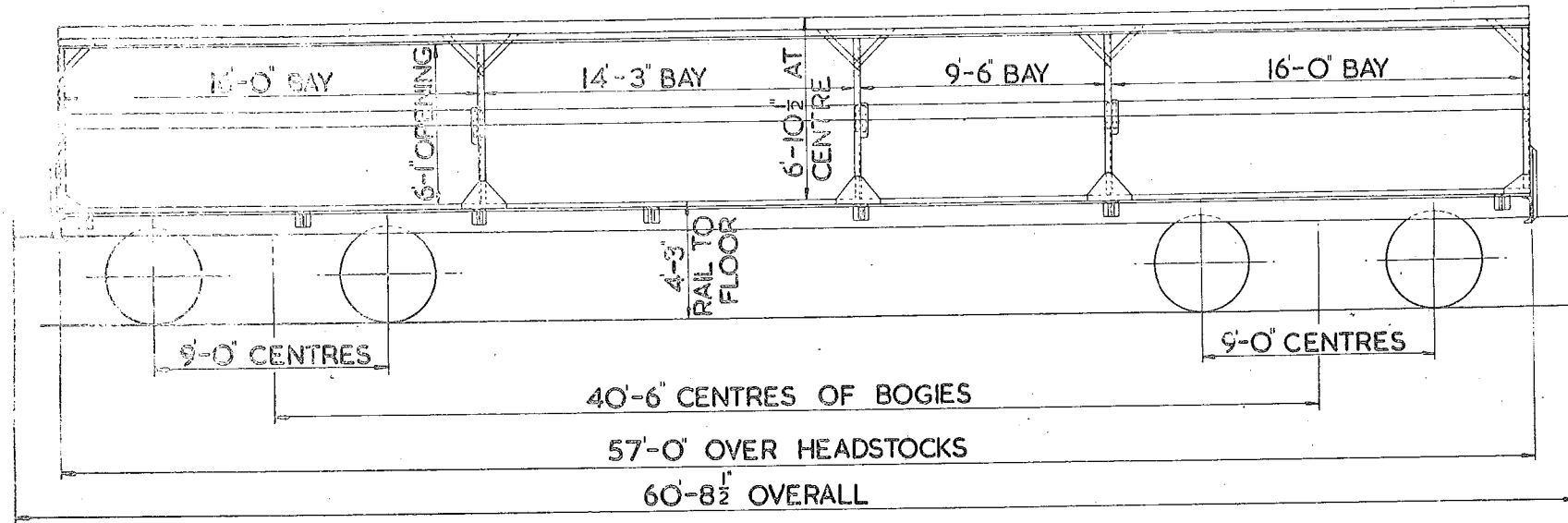


TEL. CODE: PALBRICK B.
TARE: 7 TONS 11 CWTs.
MIN. CURVE: 1 CHAIN.
BRAKE: A.V.B. & MORTON.

FLOOR: WOOD.
BODY: WOOD.
REMOVABLE SIDES.
WHEELS: 3'-1 1/2" DIA.

JOURNALS: 4 3/8" DIA. (ROLLER BEARING).
BUFFERS: OLEO PNEUMATIC.
BUFFER HEADS: 1'-1" DIA.
COUPLINGS: SCREW.





LOT	QTY.
3090	36

CODE :- BOCAR.

TARE :- 20 TONS 13 CWTs. 0 QRS.

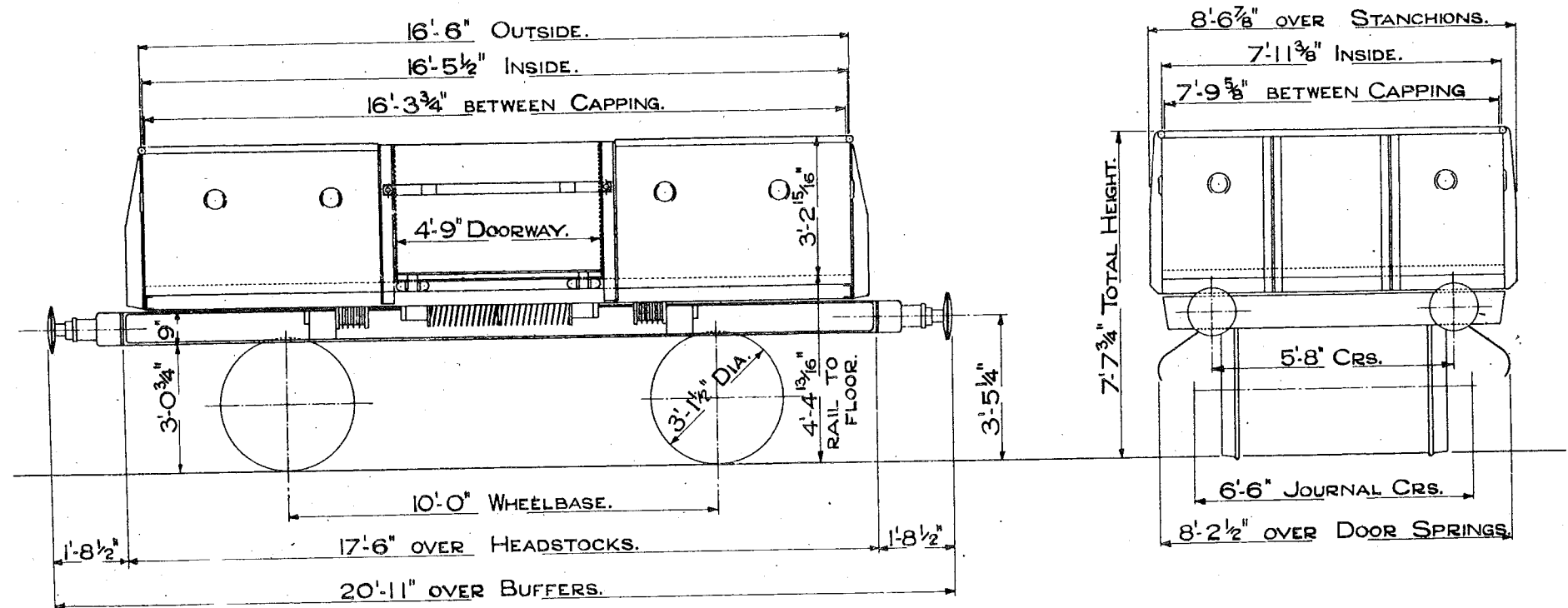
CARRYING CAPACITY :- 5 TONS.

TYPE OF BRAKE :- A.V.B. & HANDBRAKE.

13 TON SHOCK ABSORBING WAGON.

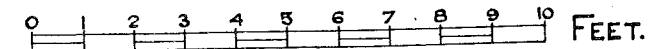
LETTERED- SHOCK.

31



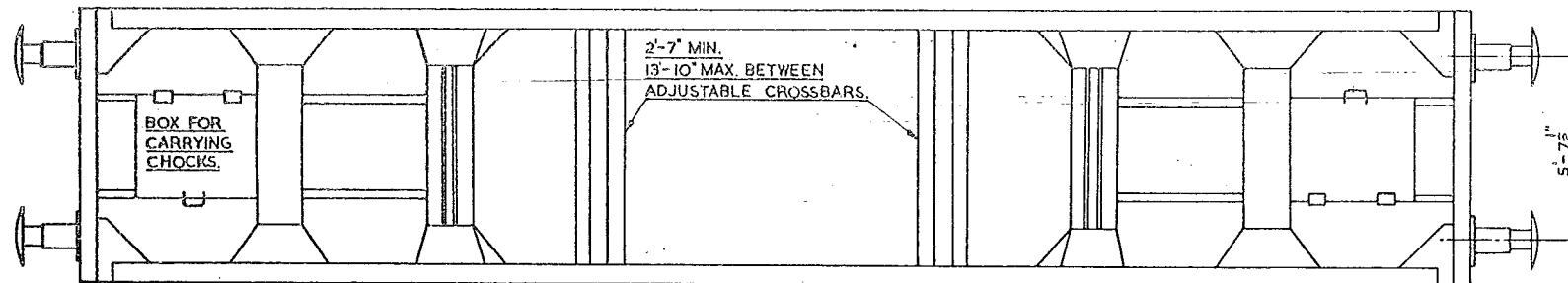
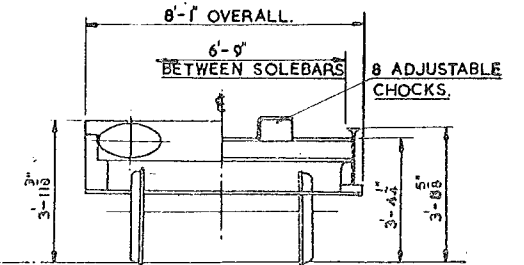
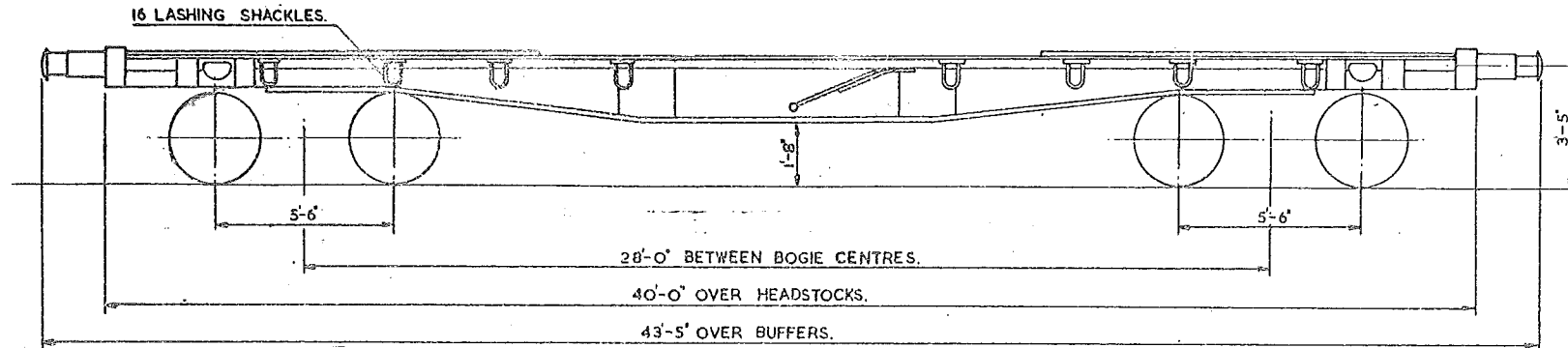
TEL. CODE- SHOCK TARE 9 TONS 0 CWTs.
 CUBIC CAPACITY 424 Cu. Ft.
 2 SIDE DOORS FITTED A.V.B. & HAND BRAKE (MORTON)
 MINIMUM CURVE 1 CHAIN

SCALE



35 TON BOILER WAGON.

LETTERED BOILER E.F.



LOT No.	QTY.	VEHICLE No.
3110	1	B 902804

TEL. CODE :- BOILER E.F.
HAND BRAKE :- SIDE LEVER.
VACUUM THROUGH PIPE.

TARE :- 16 TON - 1 CWT.
MINIMUM CURVE :- 1 CHAIN.
FRAME :- STEEL.

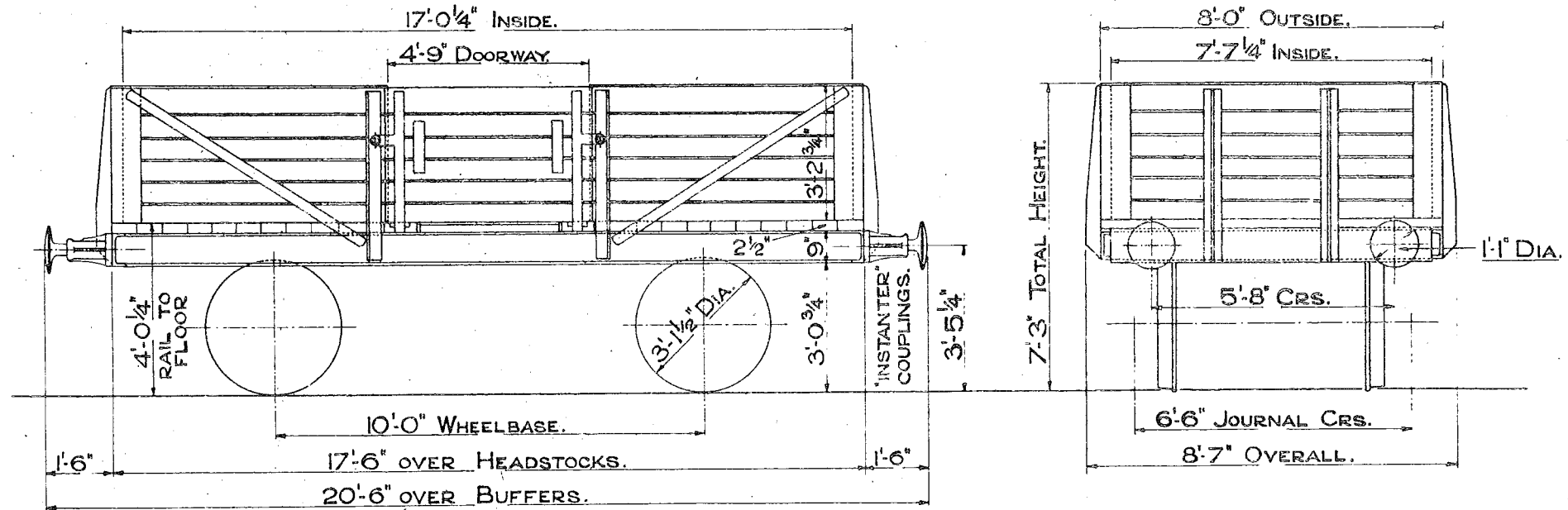
BUFFERS :- HYDRAULIC TYPE.
BUFFER HEADS 24" X 14".
JOURNALS 10" X 4 7/8".

1'-8 1/2" PROJECTION.
COUPLINGS :- INSTANTER.
WHEELS :- 2'-8" DIA.

SCALE 0 2 4 6 8 10 FEET

13 TON HIGH GOODS WAGON.

32

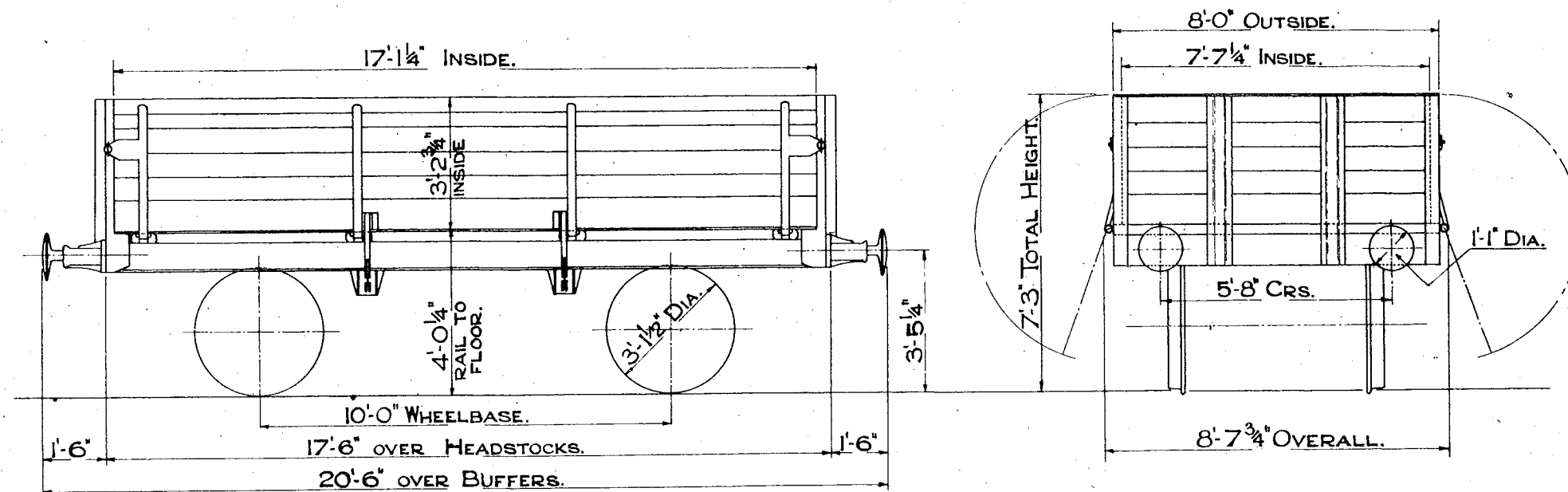


TEL. CODE — HYFIT. TARE 6 TONS 16 CWTs.
2 SIDE DOORS. MORTON BRAKE FULLY FITTED.
MINIMUM CURVE 1 CHAIN.

SCALE  FEET.

13 TON HIGH GOODS WAGON.

33



TEL. CODE- HIGH. TARE 6 TONS 17 CWTs.

CAPACITY 420 CU.FT.

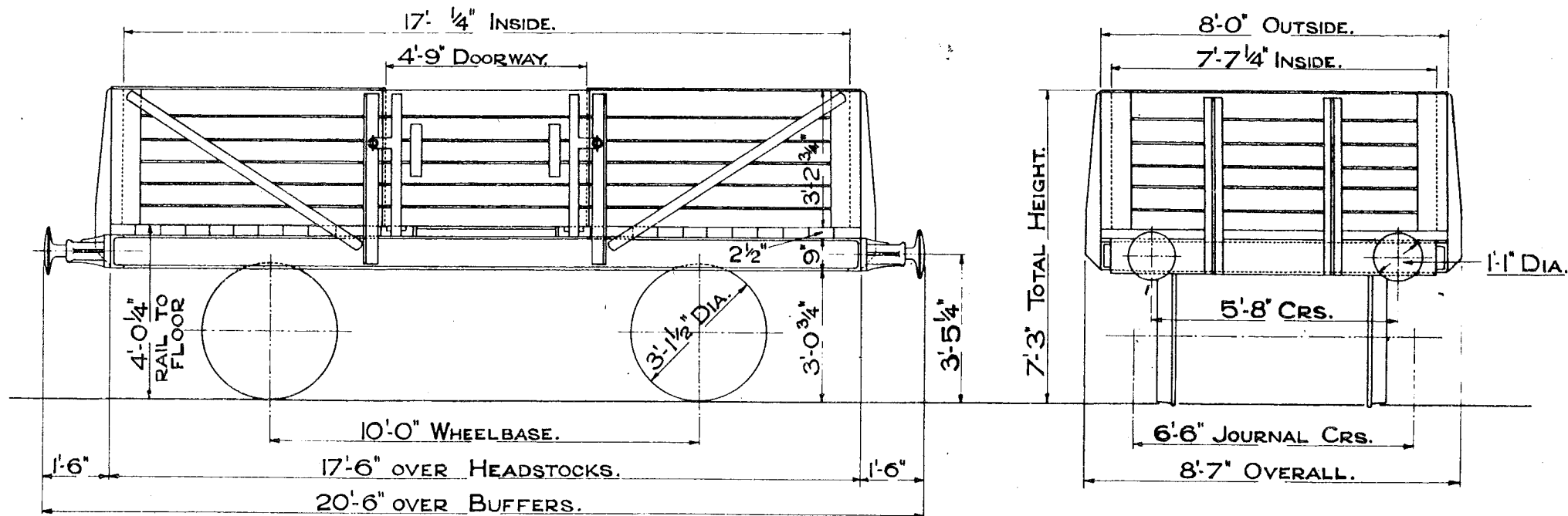
DOUBLE BRAKE. DROP SIDES.

MINIMUM CURVE 1 CHAIN.

SCALE 0 1 2 3 4 5 6 7 8 9 10 FEET.

13 TON HIGH GOODS WAGON.

34.

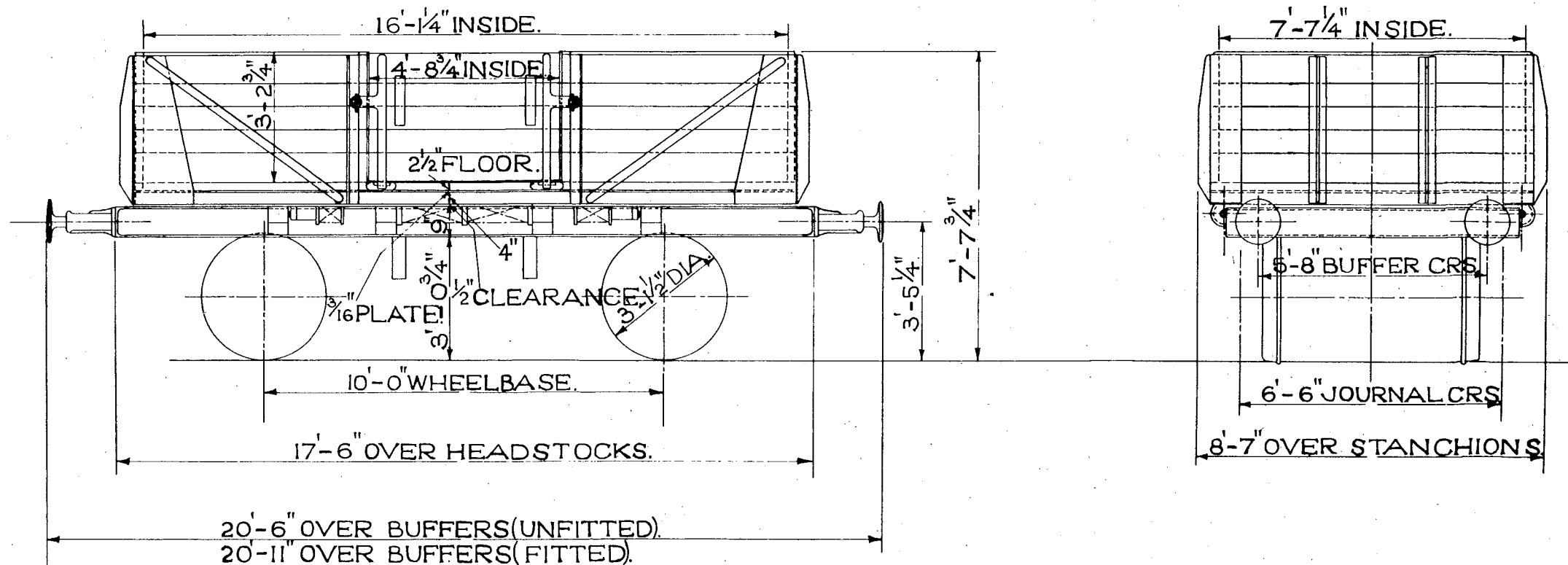


TEL. CODE - HIGH. TARE 6 TONS 10 CWTs.
 2 SIDE DOORS. HAND BRAKE.
 MINIMUM CURVE 1 CHAIN.

SCALE 0 1 2 3 4 5 6 7 8 9 10 FEET.

13 TON SHOCK ABSORBING WAGON. LETTERED-SHOCK.

35.



TEL. CODE— SHOCK. TARE-8 TONS 1 CWT. (UNFITTED).

2 SIDE DOORS. " -8 TONS 14 CWT. (FITTED).

CUBIC CAPACITY— 400 CUBIC FEET.

MINIMUM CURVE-1 CHAIN. LINK EITHER SIDE HAND

BRAKE.

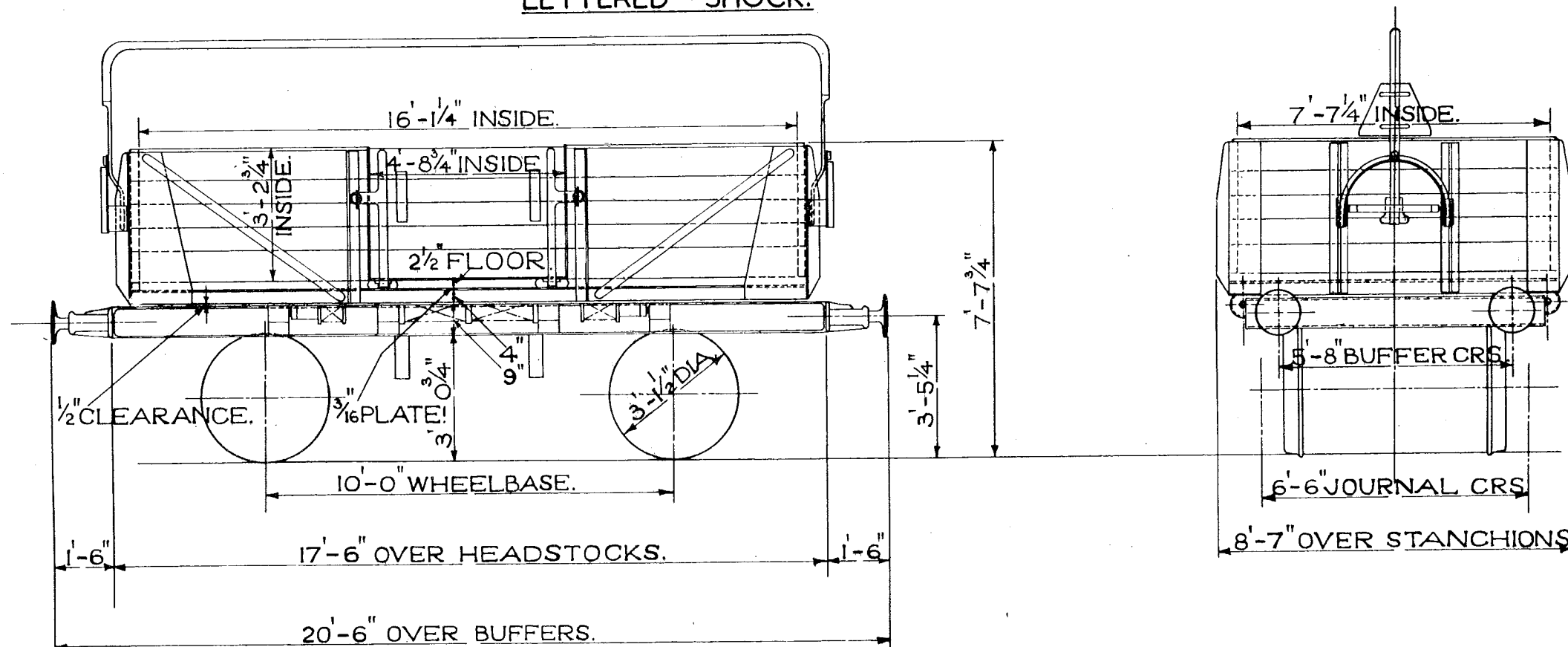
1'-1" DIA. BUFFERS.
9"x4 1/4" JOURNALS.

SCALE 0 1 2 3 4 5 6 7 8 9 10 FEET.

13 TON SHOCK ABSORBING WAGON.

WITH SHEET SUPPORT RAIL.

LETTERED - SHOCK.

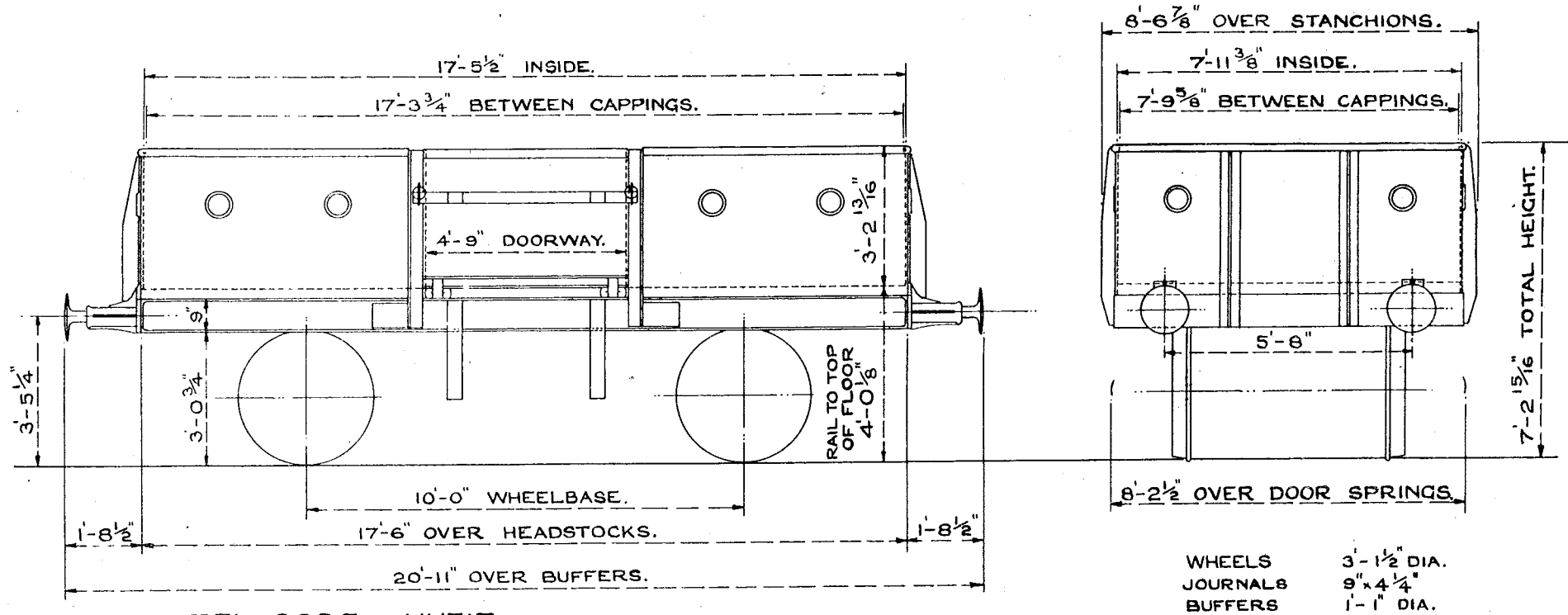


1'-1" DIA. BUFFERS.
9" x 4 1/4" JOURNALS.

SCALE 0 1 2 3 4 5 6 7 8 9 10 FEET.

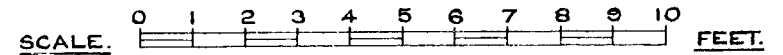
13 TON HIGH GOODS WAGON.

37.



TEL. CODE:- HYFIT:
TARE. 7 TONS 5 CWTs.
MIN. CURVE. 1 CHAIN.
2 SIDE DOORS.
AV. & HAND BRAKE(MORTON).

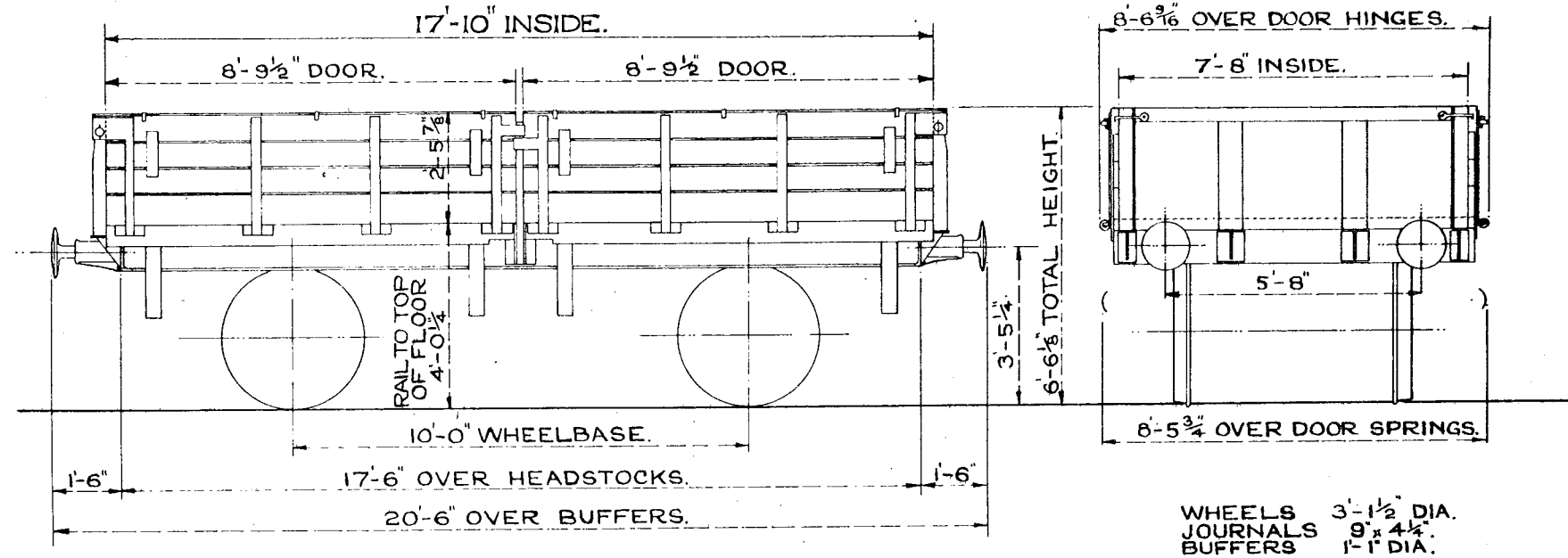
WHEELS 3 - 1 1/2" DIA.
JOURNALS 9" x 4 1/4"
BUFFERS 1' - 1" DIA.



13 TON BRICK WAGON.

38.

LETTERED-EXPERIMENTAL BRICK WAGON.



TEL. CODE:- ——— N^{os} B 748500, B748501, B748502.

MIN. CURVE-1 CHAIN.

TARE- 7 TONS 6 CWT.

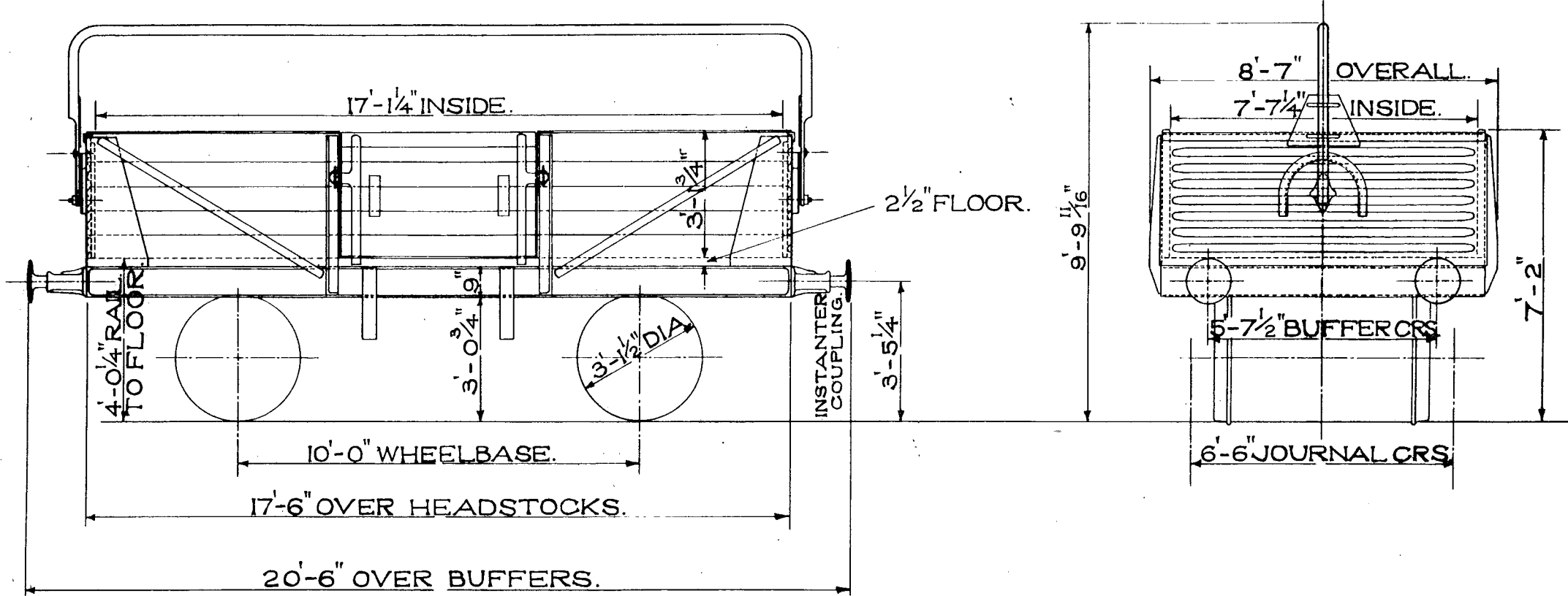
4 SIDE DOORS.

HAND LEVER BRAKE(MORTON).

CUBIC CAPACITY- 340 CU.FT.

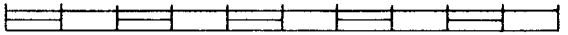


13 TON HIGH GOODS WAGON.
WITH SHEET SUPPORT RAIL.
LETTERED - HYBAR.

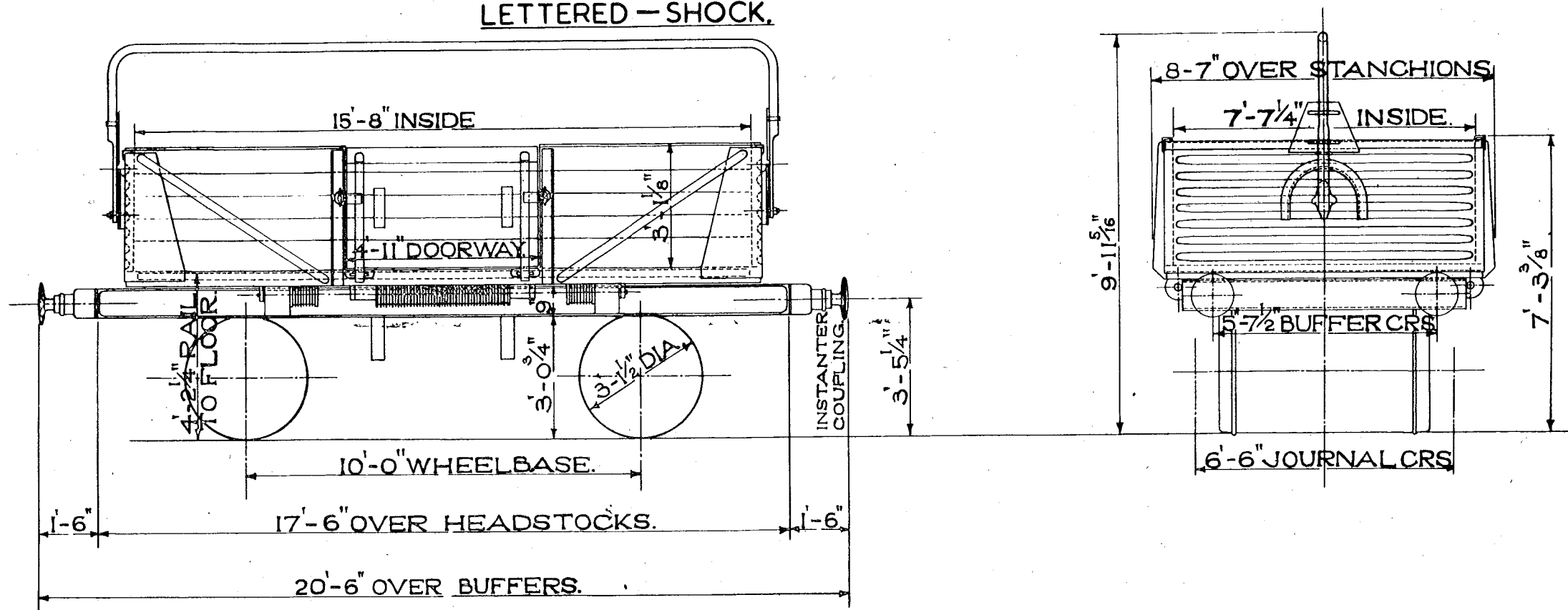


TEL. CODE - HYBARFIT. TARE - 7 TONS 9 CWT.
CUBIC CAPACITY - 408 CU. FT. 2 SIDE DOORS.
MINIMUM CURVE - 1 CHAIN. A.V.B. & MORTON BRAKE.

1'-1" DIA. BUFFERS.
9" x 4 1/4" JOURNALS.

SCALE  FEET.

13 TON HIGH GOODS WAGON.
WITH SHEET SUPPORT RAIL.
LETTERED - SHOCK.



TEL. CODE - SHOCK. TARE - 8 TONS 11 CWT.
 CUBIC CAPACITY - 368 CU. FT. 2 SIDE DOORS.
 A.V.B. & HAND LEVER BRAKE. MINIMUM CURVE - 1 CHAIN.
 (MORTON)

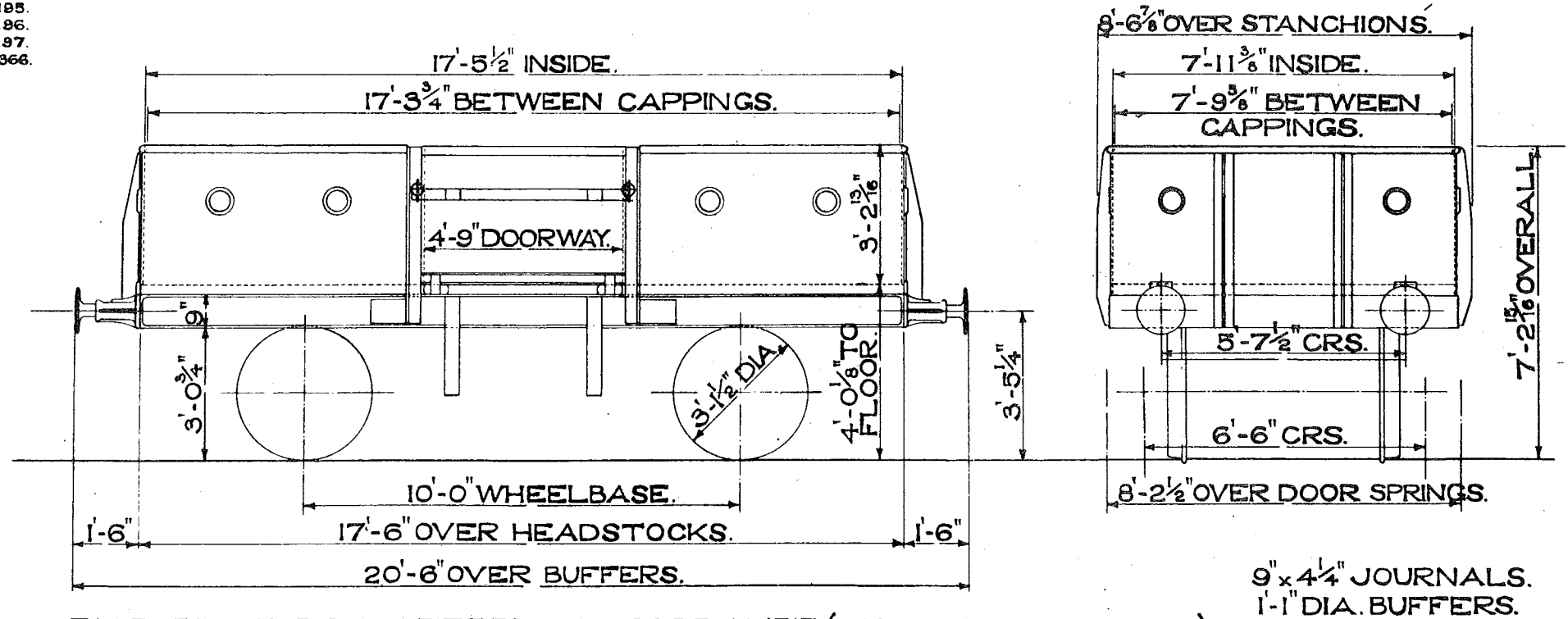
1'-1" DIA. BUFFERS.
 9" x 4 1/4" JOURNALS.

SCALE 0 1 2 3 4 5 6 7 8 9 10 FEET.

13 TON HIGH GOODS WAGON. B.R.

41.

LOT.
2185.
2186.
2197.
2366.



TARE- 7 TONS 5 CWT.- FITTED- TEL. CODE- HYFIT (INSTANTER COUPLINGS).

TARE- 6 TONS 13 CWT.- UNFITTED- TEL. CODE- HIGH.

MINIMUM CURVE 1 CHAIN.

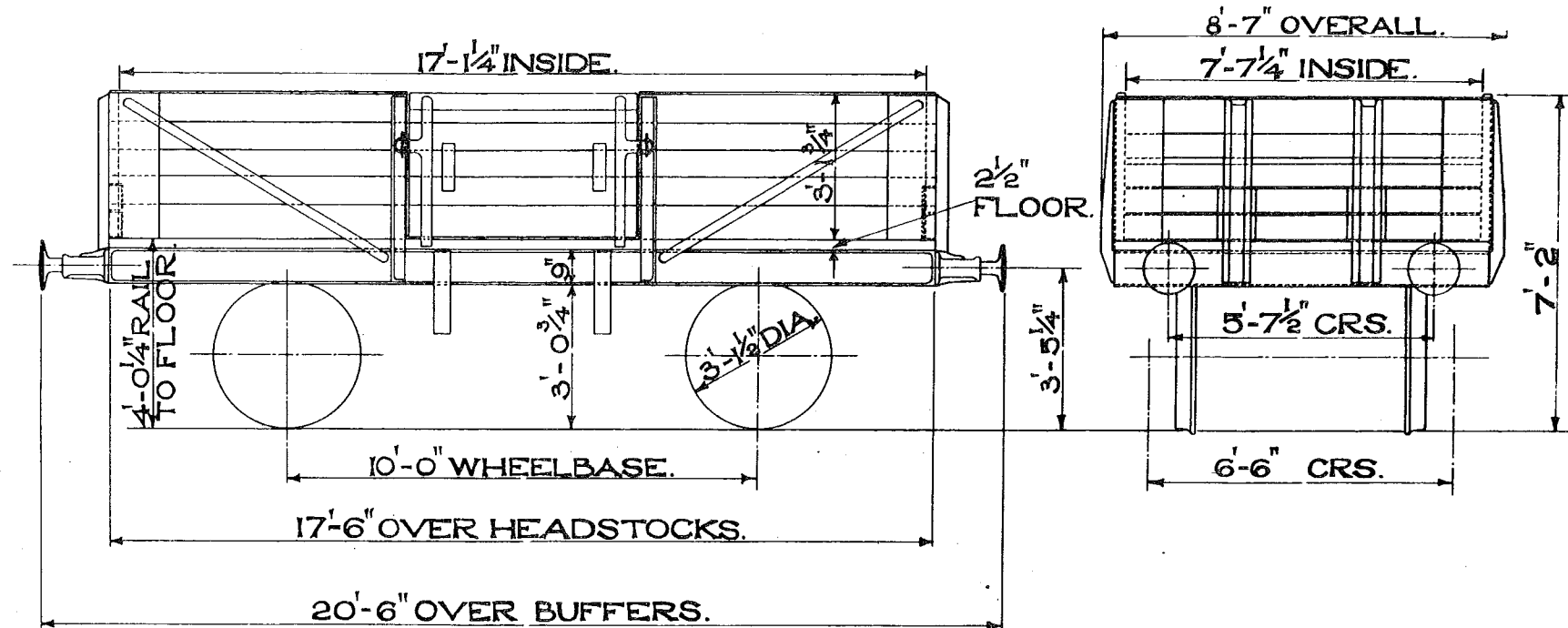
2 SIDE DOORS.

MORTON BRAKE.

13 TON HIGH GOODS WAGON. B.R.

42.

LOT
2314.



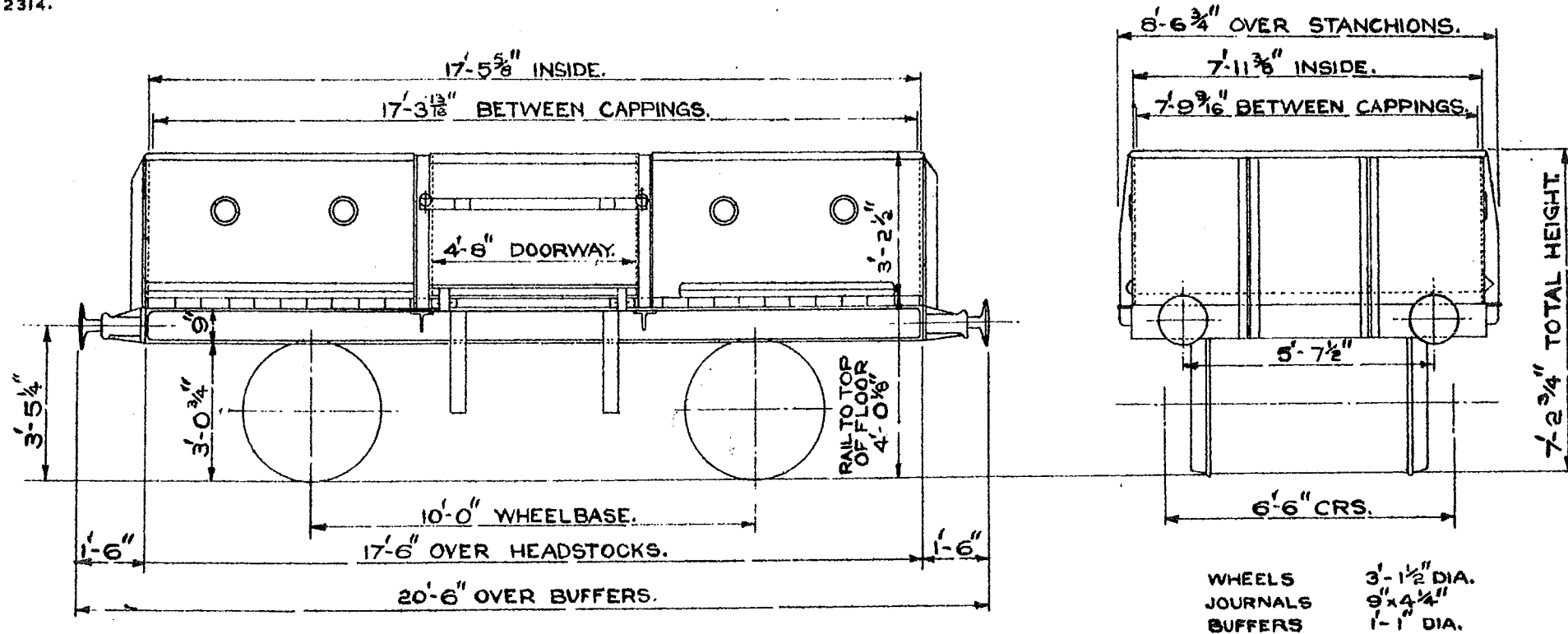
TEL. CODE - HIGH. TARE 6 TONS 11 CWT.
CUBIC CAPACITY-408 CU. FT. 2 SIDE DOORS.
MINIMUM CURVE-1 CHAIN. MORTON BRAKE.

1'-1" DIA. BUFFERS.
9"x4 1/4" JOURNALS.

13 TON HIGH GOODS WAGON. B.R.

43.

VEH. NO. 483793
OF
LOT 2314.

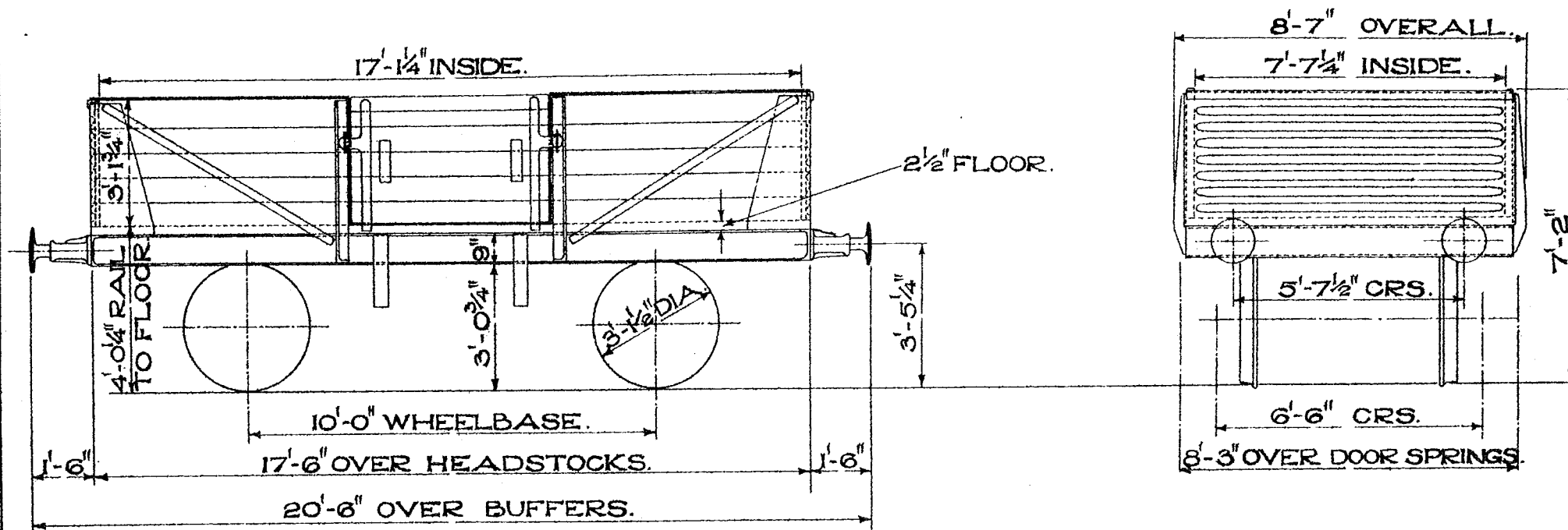


TEL. CODE:- HIGH.
TARE. TONS CWTS.
MIN CURVE 1 CHAIN.
2 SIDE DOORS.
MORTON BRAKE.

13 TON HIGH GOODS WAGON. B.R.

44.

LOT N.
P. 2409



TEL. CODE - HIGH.

CUBIC CAPACITY-408 CU. FT.

MINIMUM CURVE-1 CHAIN.

FLOOR AREA-130 SQ. FT.

TARE-6 TONS 3 CWT.

DOORS-2 SIDE.

BRAKE-HAND LEVER

(MORTON).

SIZE OF JOURNALS-9"x4 1/4". COUPLINGS-3 LINK.

BUFFERS-SPINDLE. BUFFER HEADS-1'-1" DIA.

BODY-WOOD, STEEL ENDS. FLOOR-WOOD.

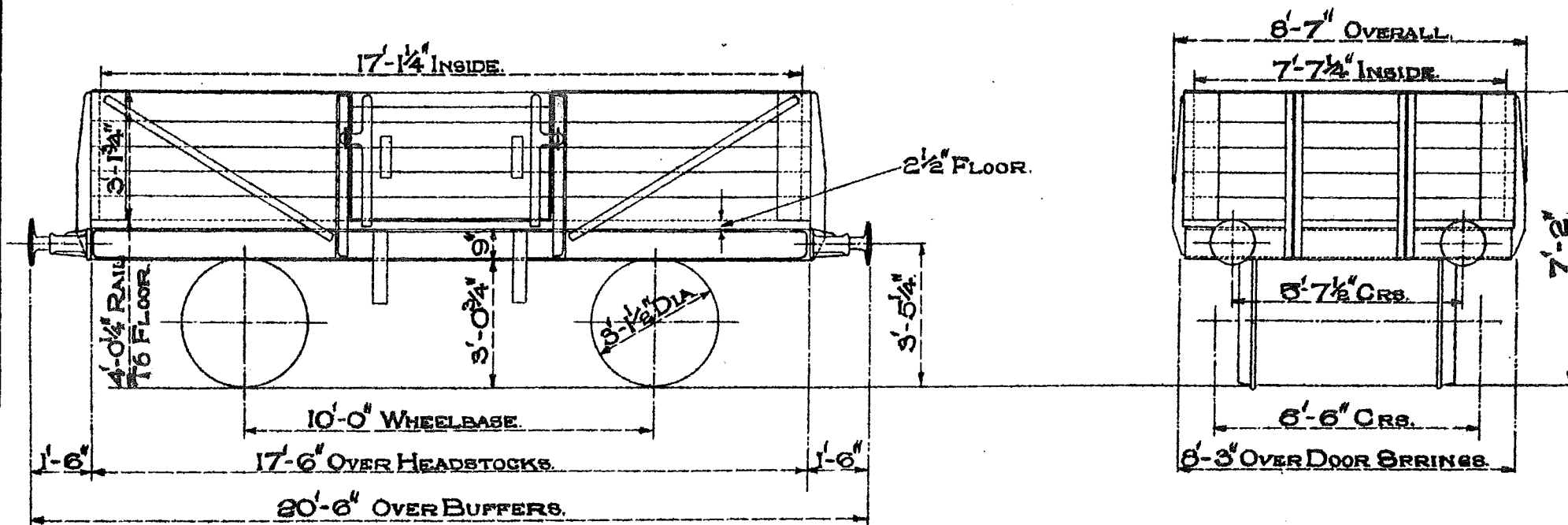
Lot 2399 TARE 75.6c. Couplings 12.15.13. A.V.B.

" 2484 " 75.6c " " "

13 TON HIGH GOODS WAGON. B.R.

45.

LOTN
PL 2406

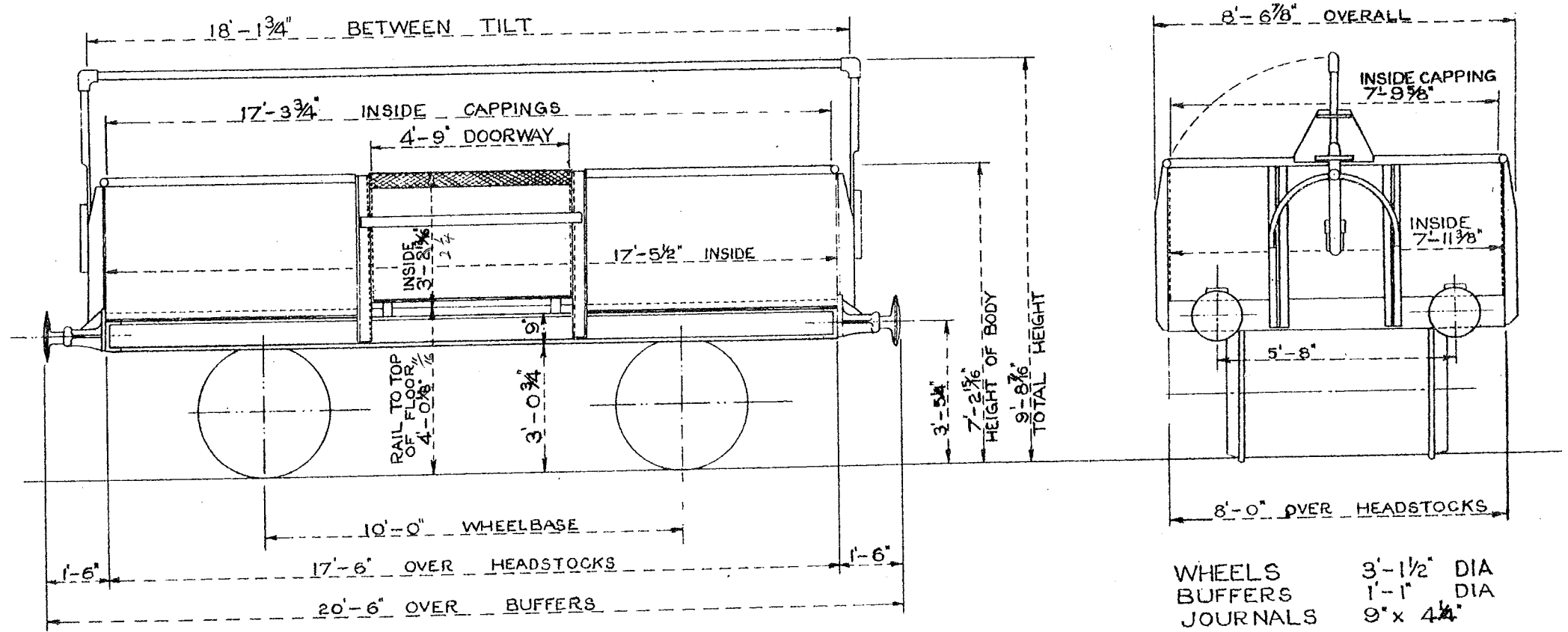


TEL. CODE - HIGH. TARE - 6 TONS 2 CWT.
CUBIC CAPACITY - 408 CU. FT. DOORS - 2 SIDE.
MINIMUM CURVE - 1 CHAIN. BRAKE - HAND LEVER
FLOOR AREA - 130 SQ. FT. (MORTON).

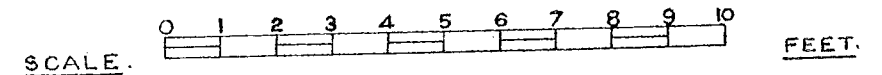
SIZE OF JOURNALS - 9" x 4 1/4". COUPLINGS - 3 LINK.
BUFFERS - SPINDLE. BUFFER HEADS - 1'-1" DIA.
BODY - WOOD, FLOOR - WOOD.

13 TON SODA ASH WAGON. B.R. LETTERED SODA ASH.

46.



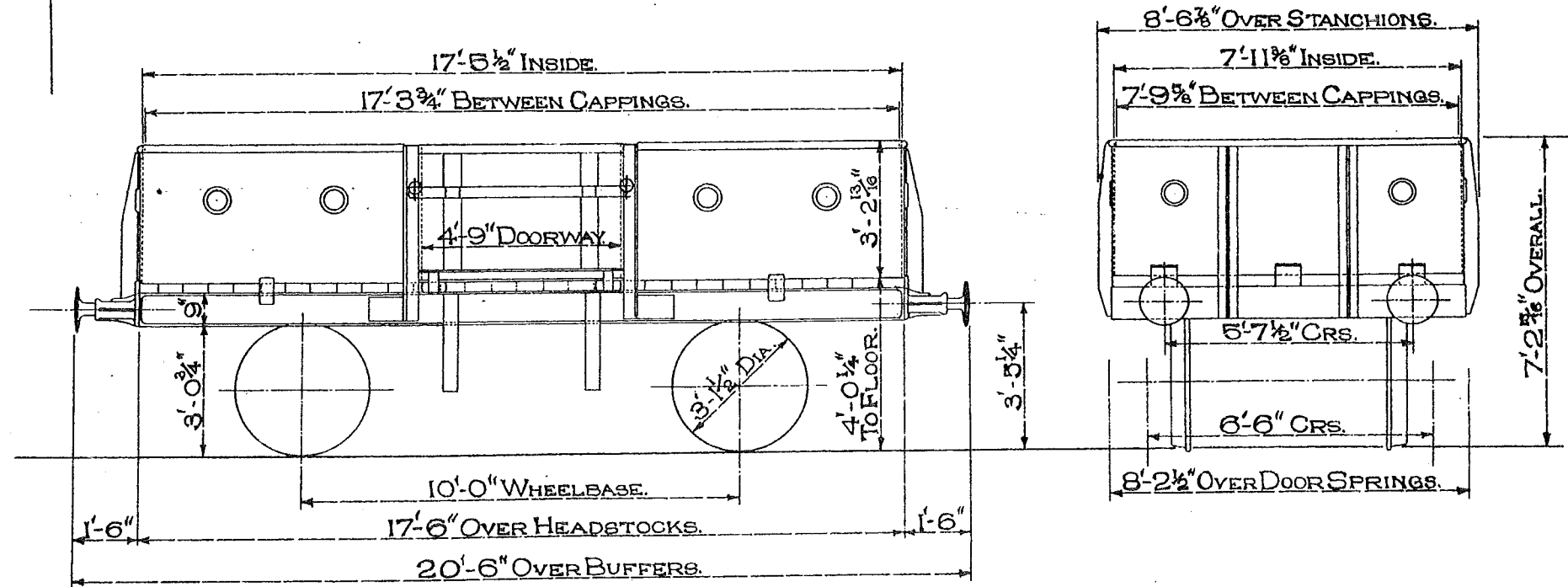
TEL. CODE- SODASH.
TARE. 7 TONS 2 CWTs.
MIN. CURVE. 1 CHAIN.
2 SIDE DOORS.
MORTON BRAKE.



13 TON HIGH GOODS WAGON. B.R.

47.

Lot
PT.2366 WAGON NO.480250.



TELE CODE-HYFIT. TARE-7 TONS 5CWT. FITTED. COUPLINGS-INSTANTER.
 TELE CODE-HIGH TARE-6 TONS 13CWT. UNFITTED. COUPLINGS-3 LINK.
 DOORS-2 SIDE.
 BRAKE-MORTON.
 CUBIC CAPACITY-448CUB. FT. FLOOR AREA-139 SQ. FT.
 MINIMUM CURVE-1 CHAIN.

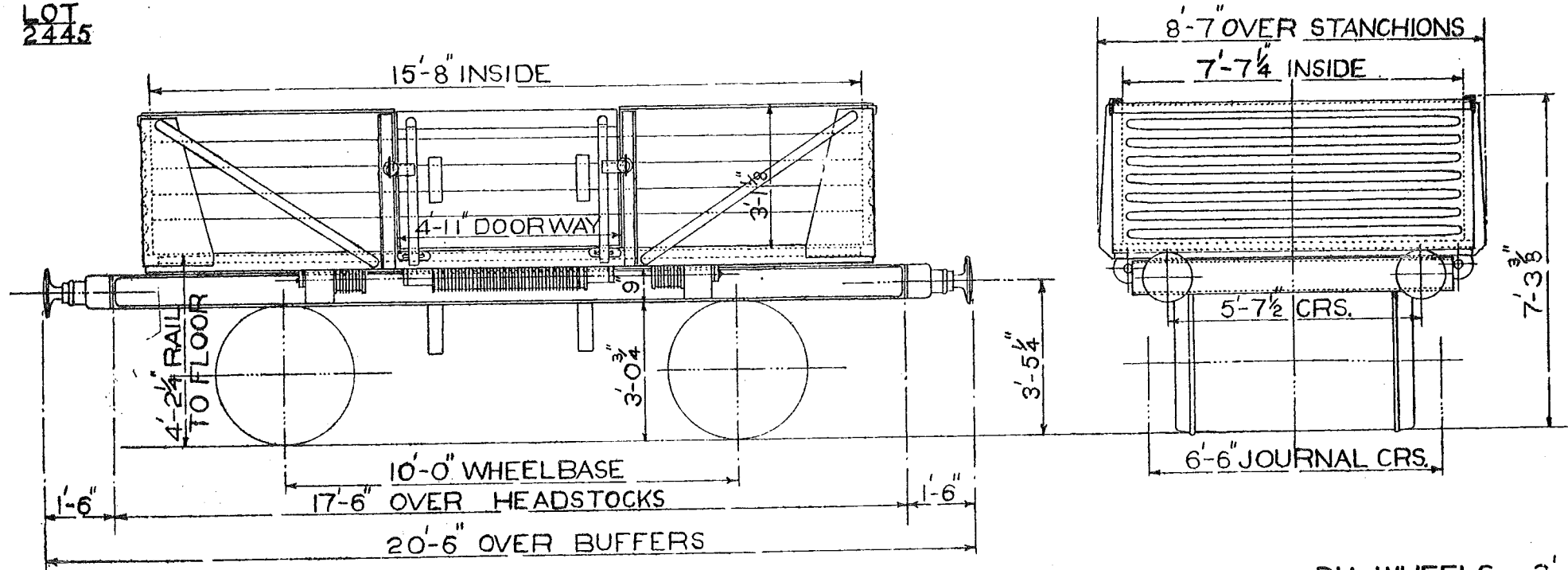
JOURNALS-9x4 1/4"
 BUFFERS-SPINDLE.
 BUFFER HEADS-1'-1" DIA.
 BODY-STEEL.
 FLOOR-WOOD

13 TON SHOCK ABSORBING WAGON B.R.

LETTERED- SHOCK

48

LOT
2445



TEL CODE- SHOCK. TARE- 8 TONS 1 CWT.
CUBIC CAPACITY- 368 CU. FT. 2 SIDE DOORS
FLOOR AREA- 119 SQ. FT.
BRAKE- AVB. & MORTON HANDBRAKE
MINIMUM CURVE- 1 CHAIN

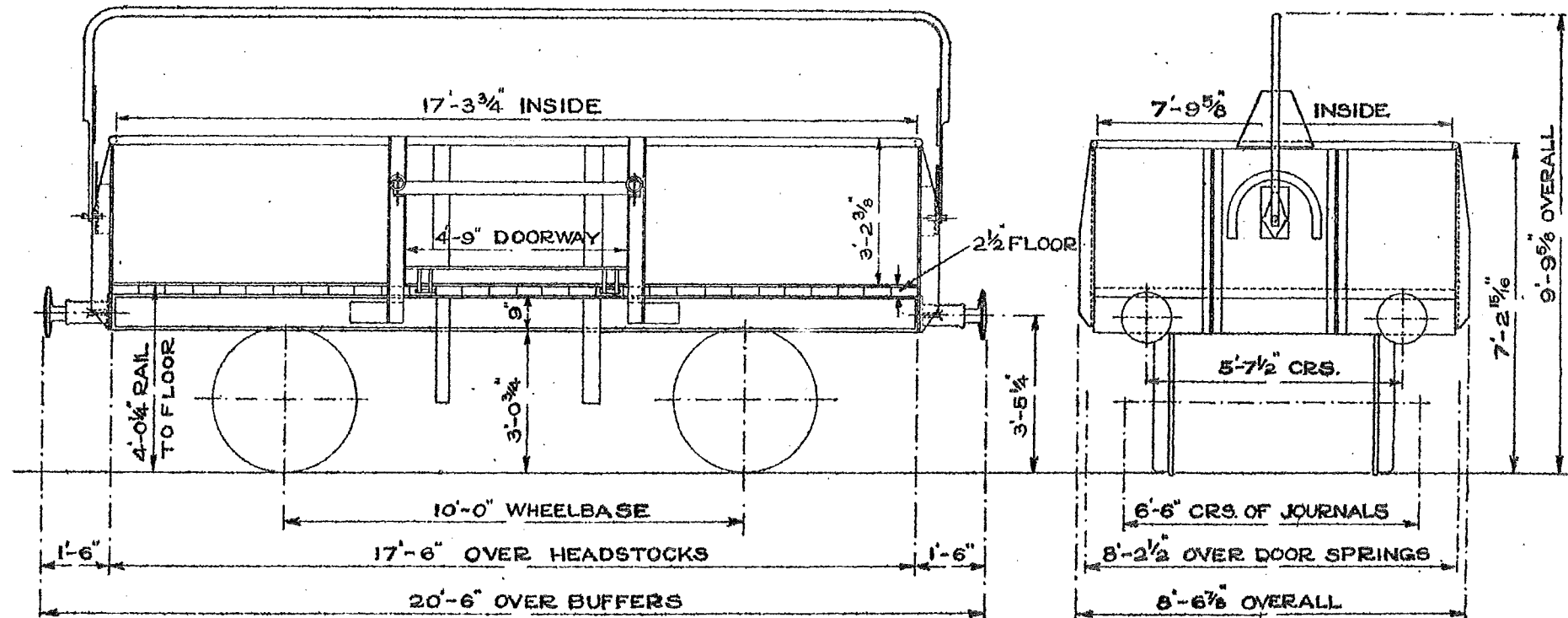
DIA. WHEELS- 3'-1 1/2"
JOURNALS- 9" X 4 1/4"
BUFFERS- SPINDLE- SHOCK
BUFFER HEADS- 1'-1" DIA.
COUPLINGS- INSTANTER
BODY- WOOD, STEEL ENDS
FLOOR- WOOD

13 TON HIGH GOODS WAGON.
WITH SHEET SUPPORT RAIL.
LETTERED HYBAR.

B.R.

49.

LOT No.
 2469
 2704



TEL. CODE - HYBARFIT.

BRAKE - A.V.B. & MORTON.

CUBIC CAPACITY - 432 CU. FT.

MINIMUM CURVE - 1 CHAIN.

TARE - 6 TONS 16 CWT.

FLOOR AREA - 135 SQ. FT.

DOORS - 2 SIDE.

FLOOR - WOOD. BODY - STEEL.

WHEELS - 3'-1 1/2" DIA.

JOURNALS - 9" x 4 1/4"

BUFFERS - SPINDLE.

BUFFER HEADS - 1'-1" DIA.

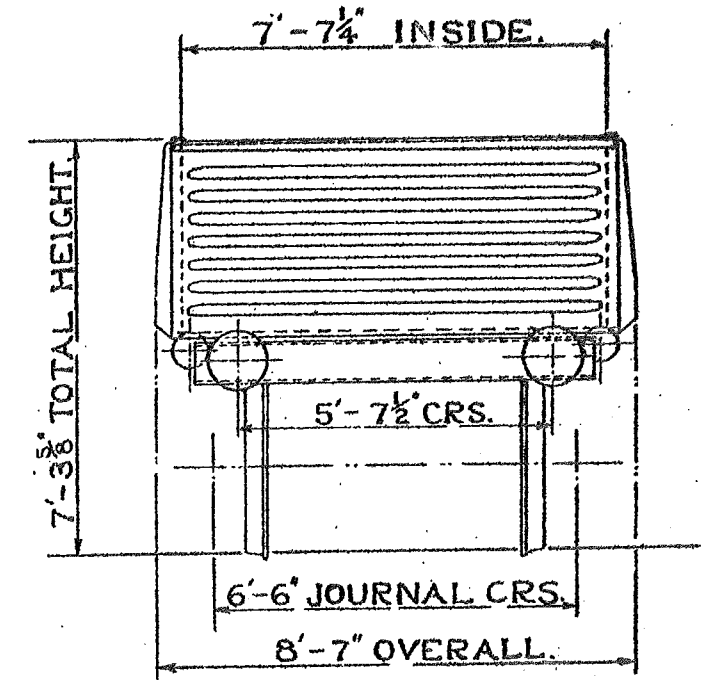
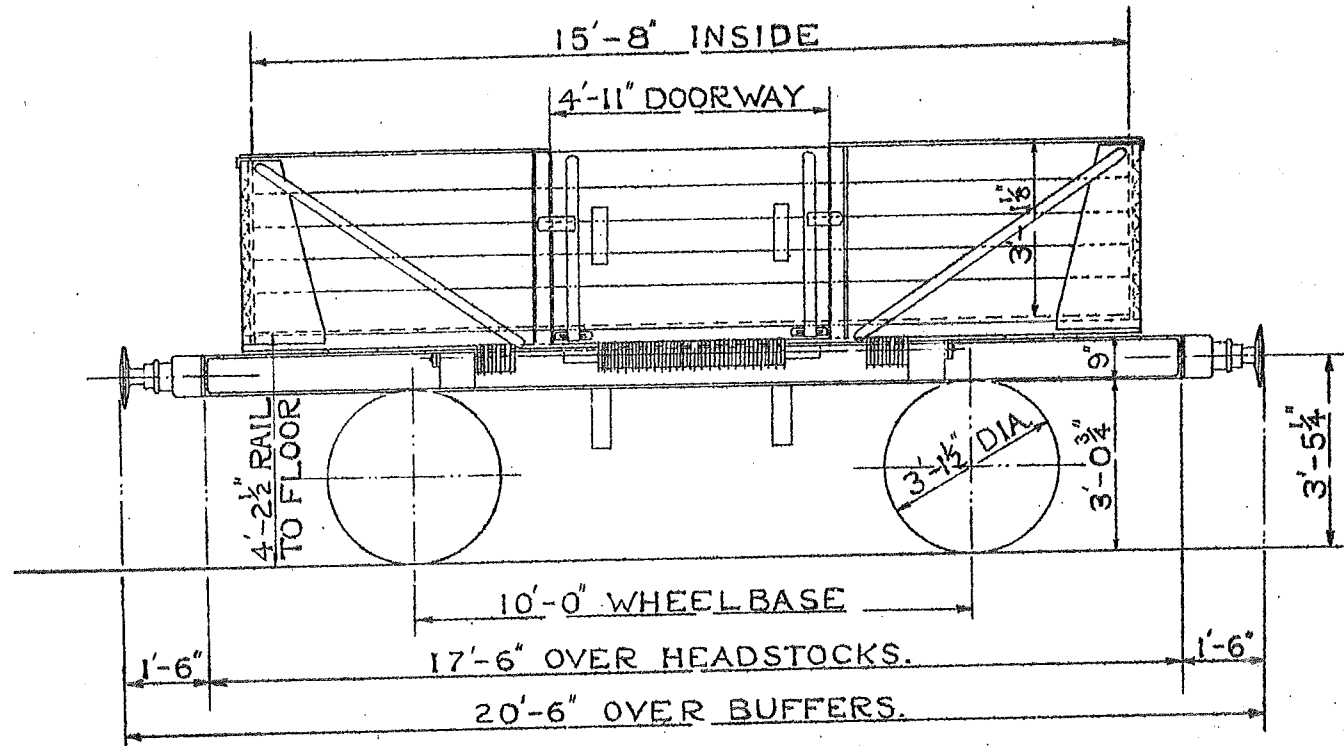
COUPLINGS - INSTANTER.

12 TON HIGH GOODS WAGON.
LETTERED SHOCK.

B.R.

50.

LOT No
2650



TEL. CODE — SHOCK. TARE — 7 TONS 18 CWT.
CUBIC CAPACITY — 368 CU. FT. DOORS — 2 SIDE.
MINIMUM CURVE — 1 CHAIN. BRAKE A.V.B. & HAND LEVER
FLOOR AREA 119 SQ. FT. (MORTON).

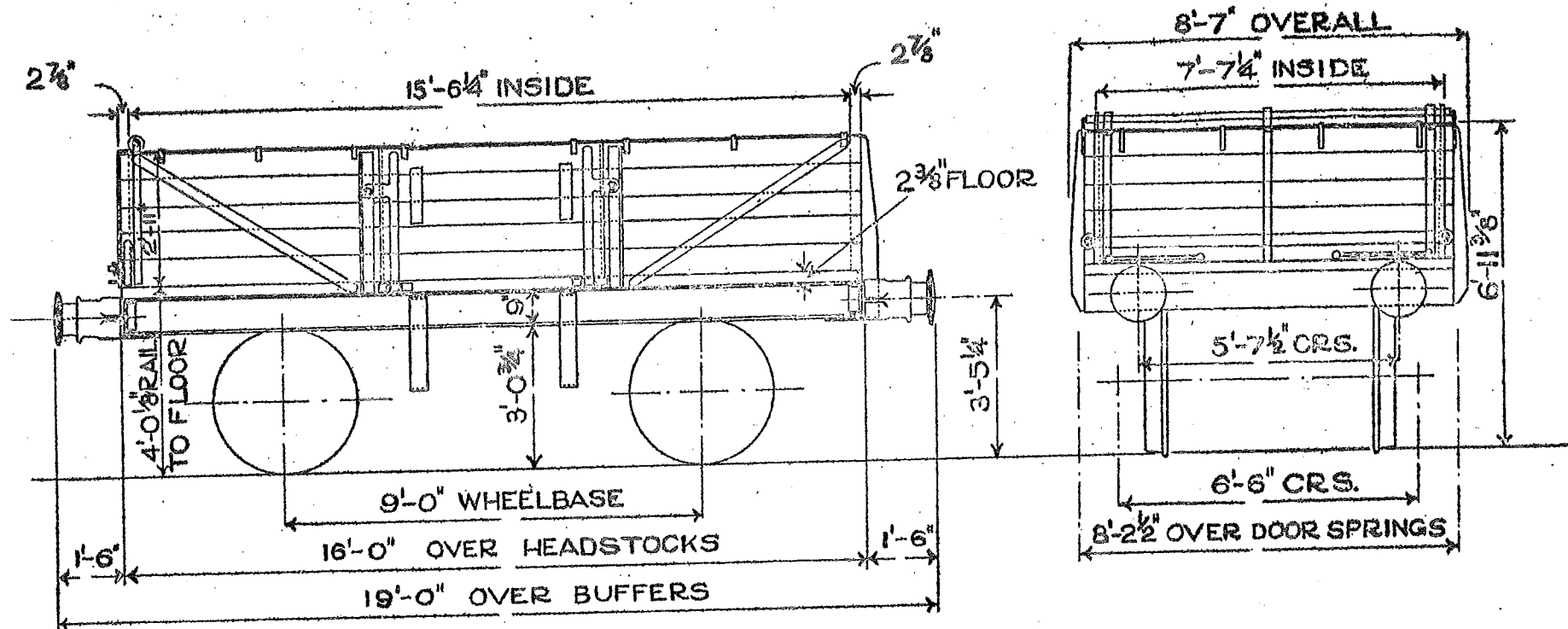
SIZE OF JOURNALS 9" x 4 1/4". COUPLINGS — INSTANTER
BUFFERS — SPINDLE. BUFFER HEADS — 1'-1" DIA.
BODY — WOOD. STEEL ENDS. FLOOR — WOOD.

13 TON CHINA CLAY WAGON.

B. R.

51.

LOTN.
2657

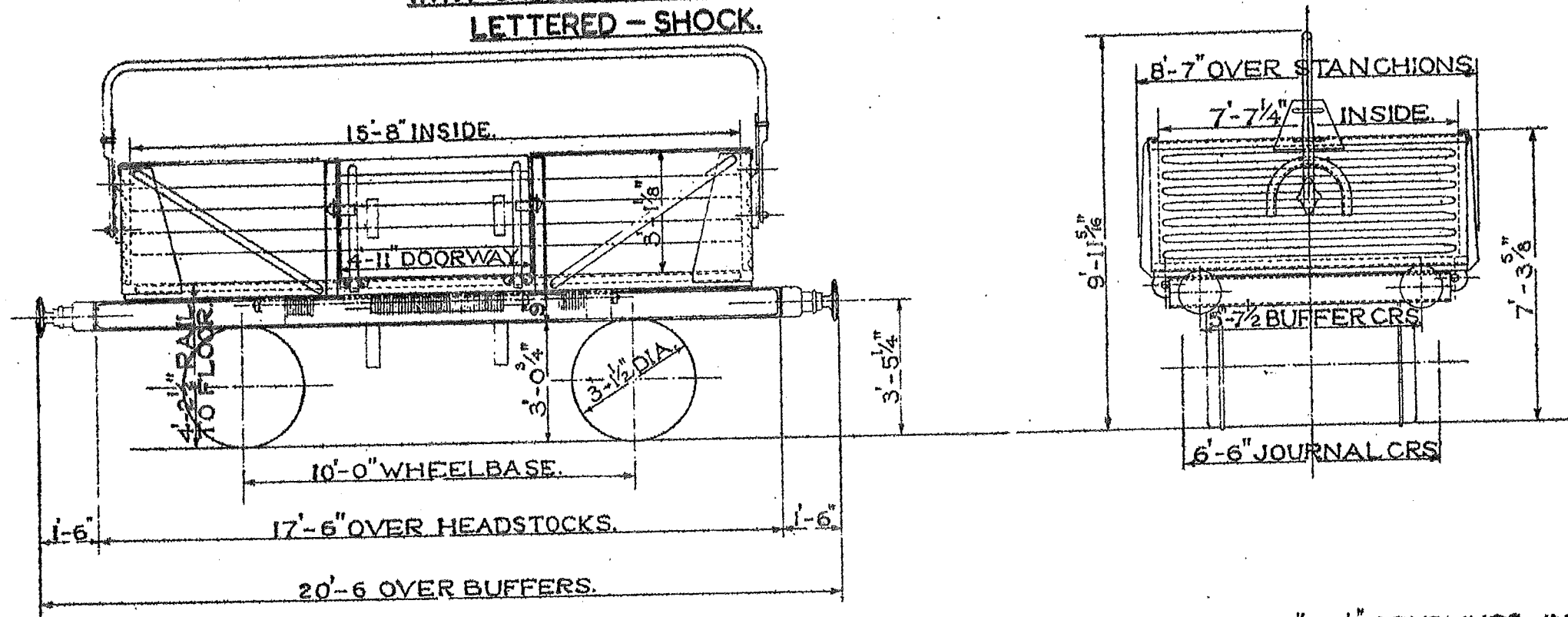


TEL CODE - CLAY. TARE - 6 TONS 12 CWT.
CUBIC CAPACITY - 333 CU. FT. DOORS - 2 SIDE. 1 END.
FLOOR AREA - 114 SQ. FT. BRAKE - HAND LEVER - DOUBLE.
MINIMUM CURVE - 1 CHAIN. BODY - WOOD. FLOOR - WOOD.

SIZE OF JOURNALS - 9" x 4 1/4"
WHEELS - 3'-1 1/2" DIA. COUPLINGS - 3 LINK.
BUFFERS - SELF CONTAINED.
BUFFER HEADS - 1'-1" DIA.

12 TON HIGH GOODS WAGON. B.R.
WITH SHEET SUPPORT RAIL.
LETTERED - SHOCK.

OT. NO.
2705.

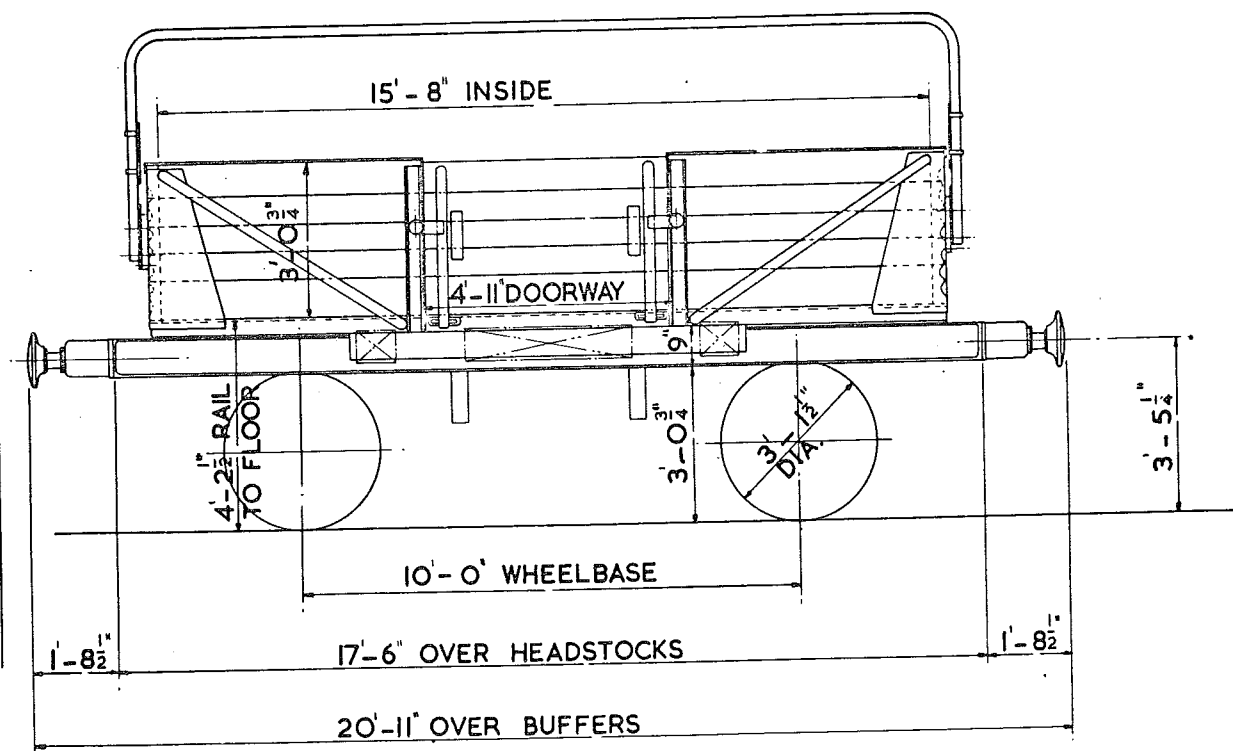


TEL. CODE - SHOCK. TARE TONS CWT.
 CUBIC CAPACITY - 368 CU. FT. DOORS - 2 SIDE.
 MINIMUM CURVE - 1 CHAIN BRAKE A.V.B. & HAND LEVER
 FLOOR AREA 119 SQ. FT. (MORTON).

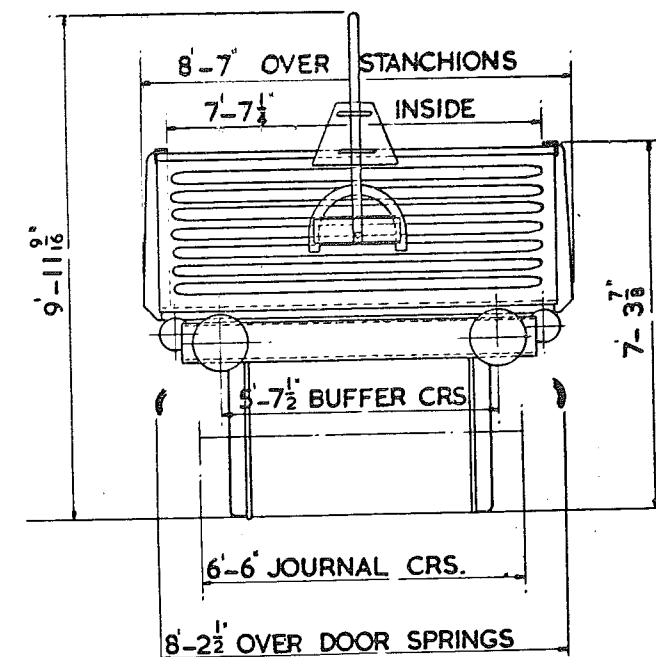
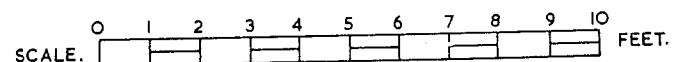
SIZE OF JOURNALS 9" x 4 1/4". COUPLINGS - INSTANTER.
 BUFFERS - SPINDLE. BUFFER HEADS - 1'-1" DIA.
 BODY - WOOD. STEEL ENDS. FLOOR - WOOD.

12 TON HIGH GOODS WITH SHEET SUPPORT LETTERED SHOCK,

LOT NO.	QTY.
3082	400
3232	450
3275	250



TEL. CODE -SHOCK. TARE 8 TON 2 CWT
 CUBIC CAPACITY - 368 CU. FT. DOORS - 2 SIDE
 MINIMUM CURVE - 1 CHAIN BRAKE A.V. B. & HAND LEVER. (MORTON)
 FLOOR AREA 119 SQ. FT.

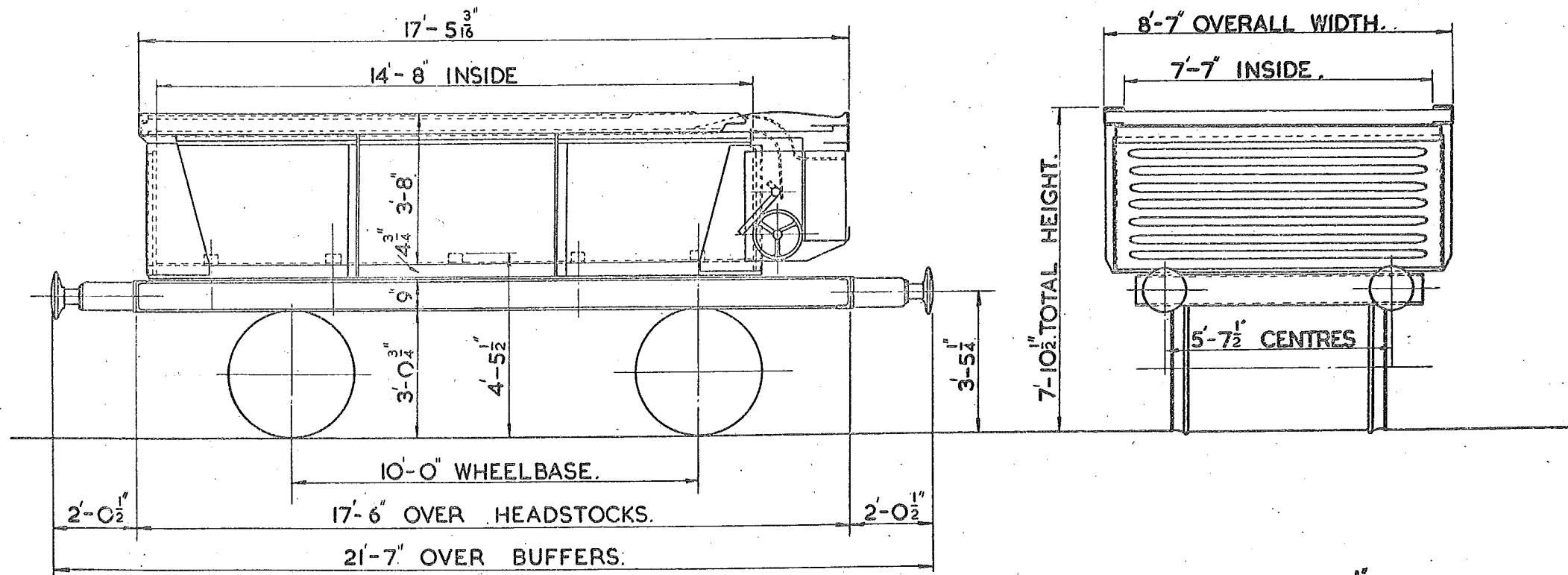


JOURNALS - 9" x 4 1/4"
 COUPLINGS - SCREW
 BUFFERS - PNEUMATIC
 BUFFER HEADS 1'-1" DIA.
 FLOOR - WOOD & STEEL
 BODY - WOOD, STEEL ENDS.

12 TON HIGH GOODS.

SHOCK ABSORBING LETTERED SHOCROOF A.

57



TEL. CODE:- SHOCROOF A.
TARE:- 9 TON 10 CWT.
CARRYING CAPACITY:- 12 TONS.
CUBIC CAPACITY:- 443 CUBIC FEET.
MINIMUM CURVE:- 1 CHAIN.
BRAKE:- A.V.B. & HAND LEVER.

BODY:- STEEL.
5 FIXED TIMBER FLOOR
BATTENS 4" x 3".
39 GUIDES DOWN EACH
SIDE OF BODY FOR
TIMBER PARTITIONS.

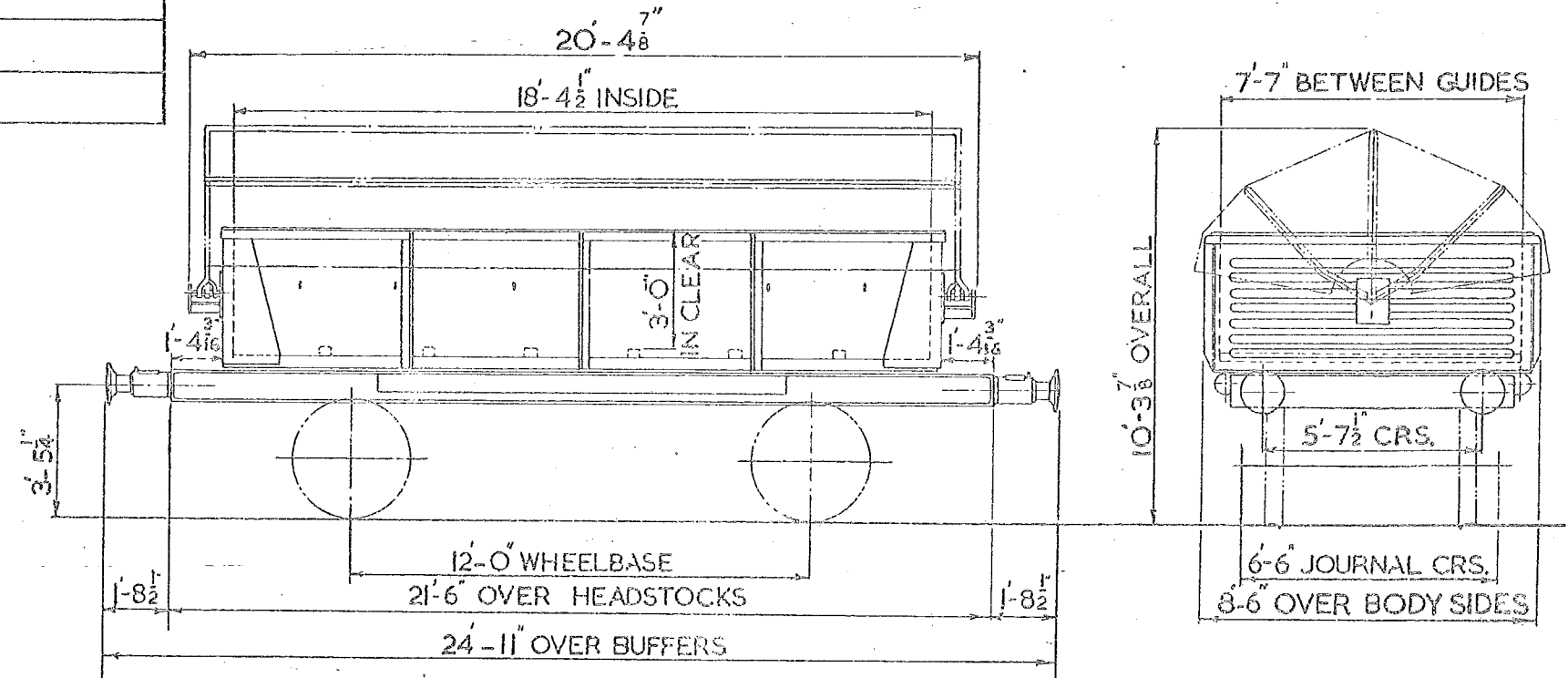
DIA. OF WHEELS:- 3'-1¹/₂".
JOURNALS:- 4³/₈" DIA. ROLLER BEARINGS.
BUFFER HEADS:- 1'-1" DIA.
HYDRAULIC BUFFERS.
INSTANTER COUPLINGS.

LETTERED	LOT No	QTY.	VEH.No
	3429	300	B 726225 TO B 726524

20 TON SHOCK ABSORBING WAGON

58

(FITTED WITH NYLON HOOD)

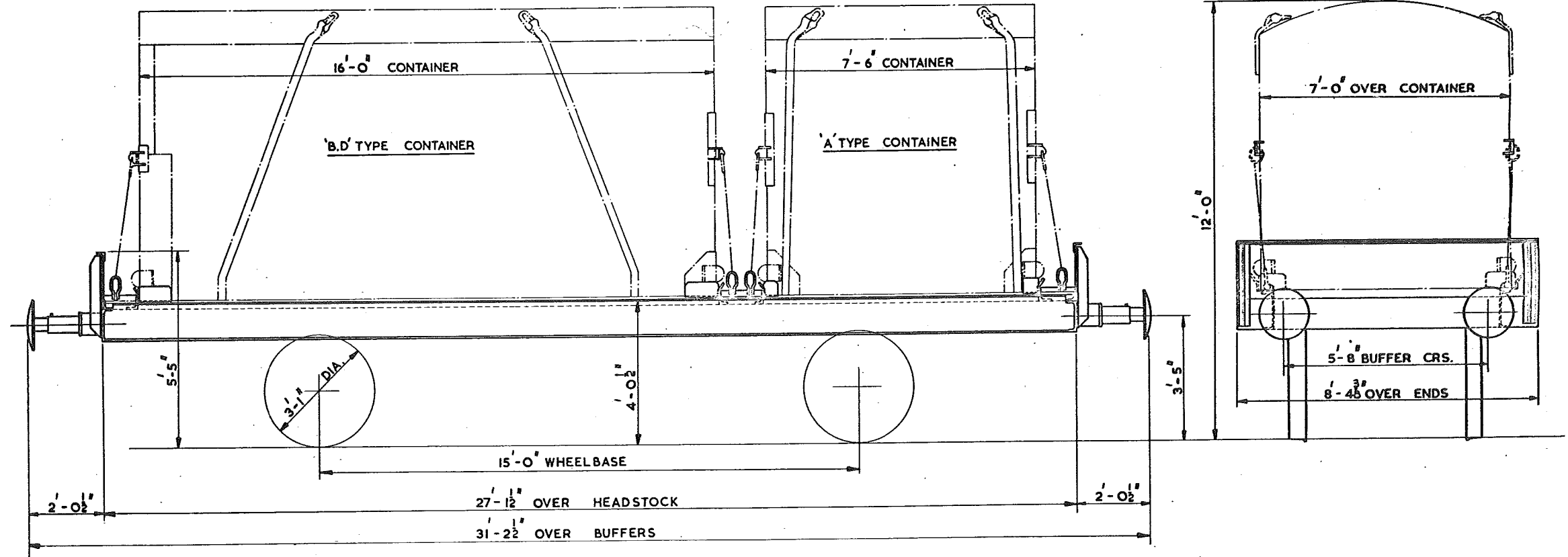


TEL.CODE :- SHOCHOOD B
TARE :- 10 TONS 10 CWTs
BRAKE :- HANDLEVER & A.V.B
MIN.CURVE :- 1 1/4 CHAINS
FLOOR :- WOOD & STEEL
FLOOR AREA :- 139 SQ.FT.

WHEELS :- 3'-1 1/2" DIA.
JOURNALS :- 4 7/8" DIA.
BUFFERS :- DOWTY HYDRAULIC
BUFFER HEADS :- 1'-1" DIA.
COUPLINGS :- INSTANTER.

22 TON WAGON FOR CONVEYANCE OF 'B.D' & 'A' TYPE CONTAINERS

60



TEL. CODE -
BRAKE - A.V.B.
TARE - 8 TONS 2 CWT.
MINIMUM CURVE - 1/2 CHAINS

WHEELS - 3'-1" DIA.
JOURNALS - 4 7/8" DIA. (ROLLER BEARINGS)
BUFFERS - HYDRAULIC
BUFFER HEAD -
COUPLINGS -

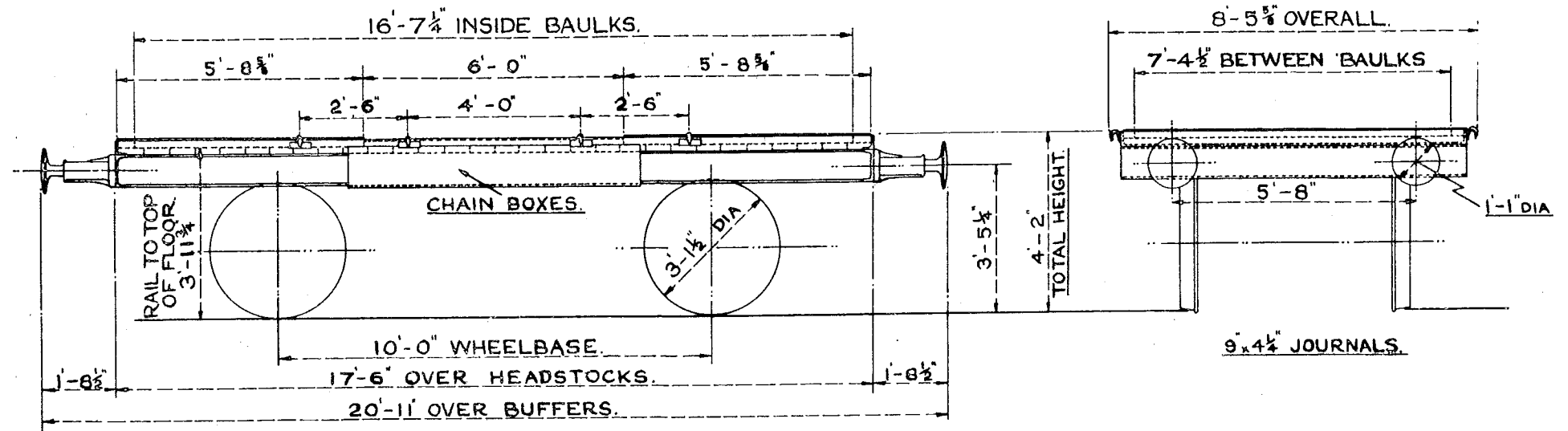
CONVERTED FROM PLATE WAGONS.
BR. FREIGHT STOCK DIAGRAM 430.

SCALE 0 1 2 3 4 5 6 7 8 9 10 FEET

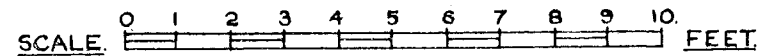
12/13 TON CONTAINER FLAT WAGON.

LETTERED CONFLAT A

61.



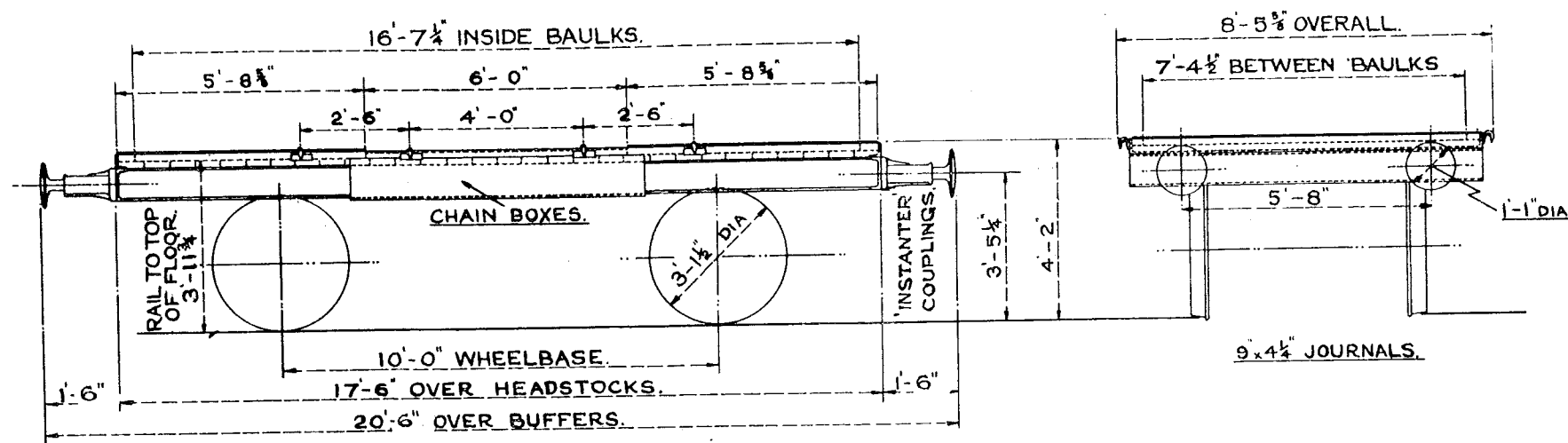
TEL. CODE:-CONFLAT A. TARE 6 TONS 8 CWTs.
 CARRYING CAPACITY 12/13 TONS.
 FITTED A.V.B. & HAND BRAKE (MORTON).
 MIN. CURVE 1 CHAIN.



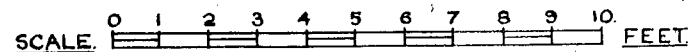
12 TON CONTAINER FLAT WAGON.

62

LETTERED CONFLAT A



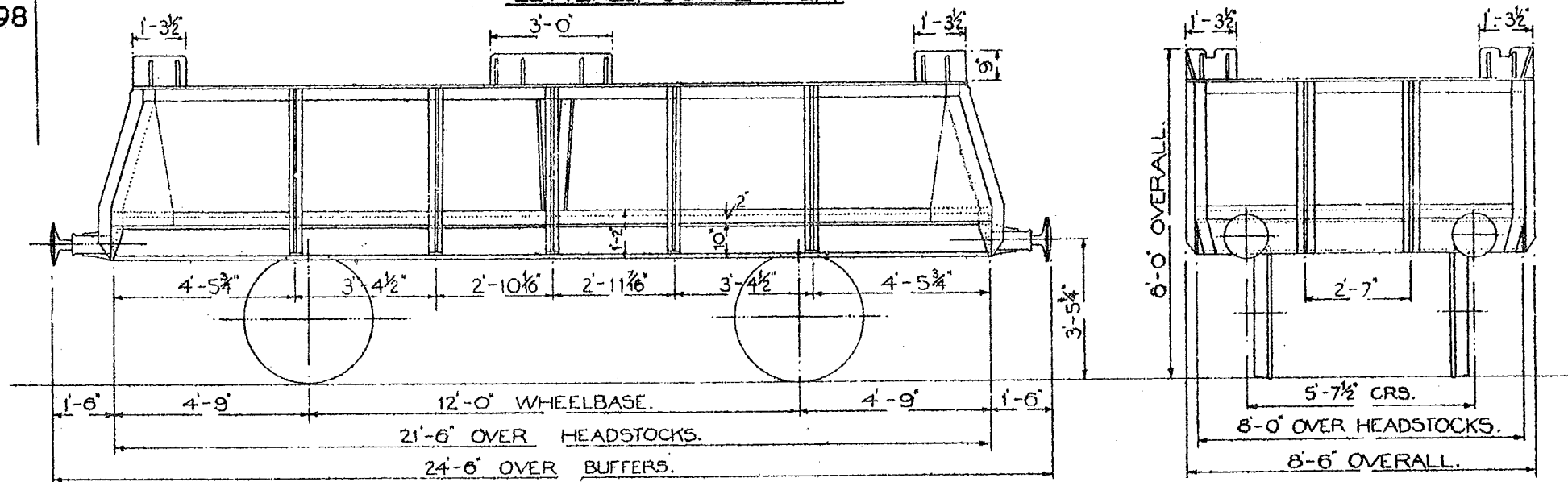
TEL.CODE:-CONFLAT A. TARE 6 TONS 1 CWT.
 CARRYING CAPACITY 12 TONS.
 FITTED A.V.B. & HAND BRAKE (MORTON).
 MIN. CURVE 1 CHAIN.



LOT.
2398

21 TON CONTAINER FLAT WAGON
(FOR DOLOMITE CONTAINERS)
LETTERED CONFLAT LD

63



TEL. CODE:— CONFLAT LD.

TARE:— 7T 19CWT.

MINIMUM CURVE:— 1 1/4 CHAIN.

BRAKE:— HAND LEVER.

CARR. CAP.— 21 TON.

JOURNALS:— 10" x 5"

DIA OF WHEELS:— 3'-1 1/2"

BUFFER HEADS:— 1'-1" DIA.

BUFFERS:— SPINDLE TYPE.

COUPLINGS:— 3 LINK.

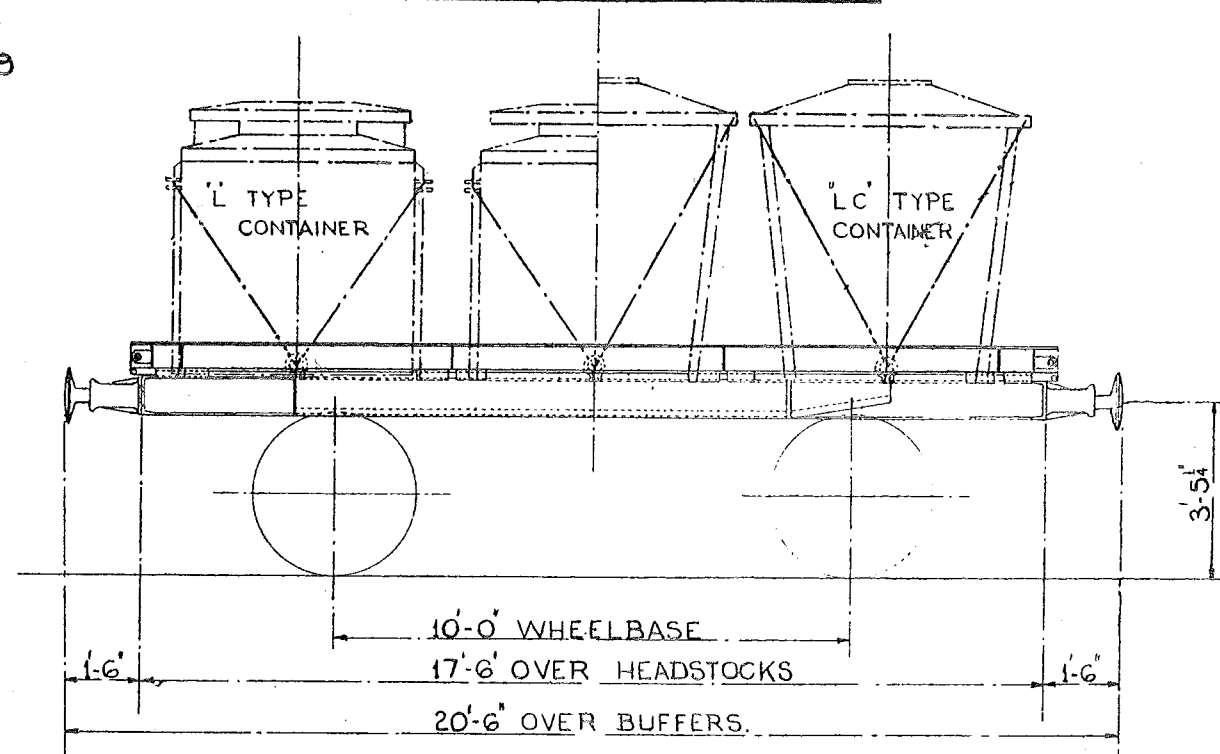
FLOOR:— WOOD.

14 TON CONTAINER FLAT WAGON

LETTERED CONFLAT L

64

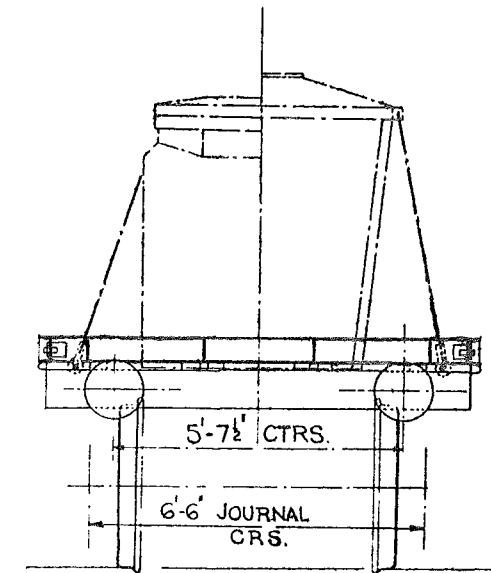
LOT
2489



TEL. CODE:- CONFLAT L. TARE 6 TONS 15CWTS.

FITTED A.V.B. AND HAND BRAKE (MORTON).

MIN. CURVE 1 CHAIN



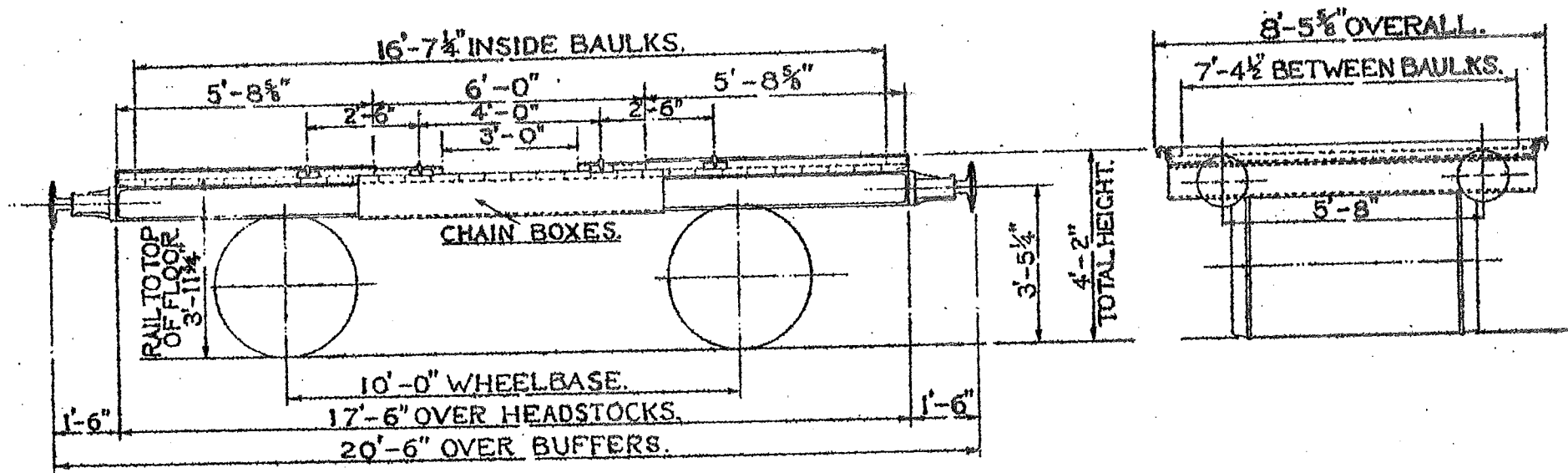
BUFFER DIA.- 1'-1"
BUFFERS SPINDLE.
COUPLINGS-INSTANTER.
JOURNALS - 9'x4 1/4"
WHEELS - 3'-1 1/2" DIA.
FLOOR- WOOD. & STEEL.
BODY- STEEL.
MARKED "XP"

12 TON CONTAINER FLAT WAGON.
LETTERED CONFLAT A.

B.R.

65.

DTM
2588
2589



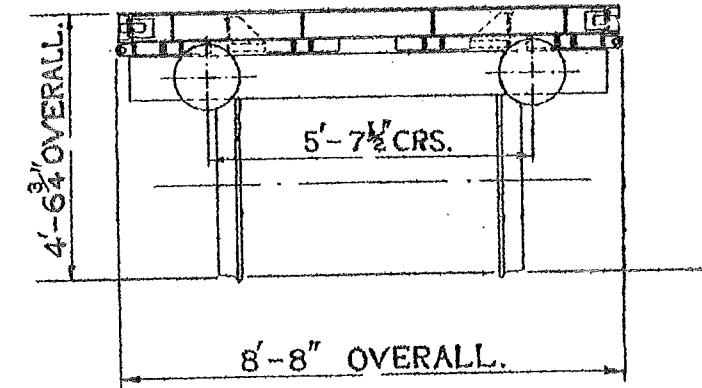
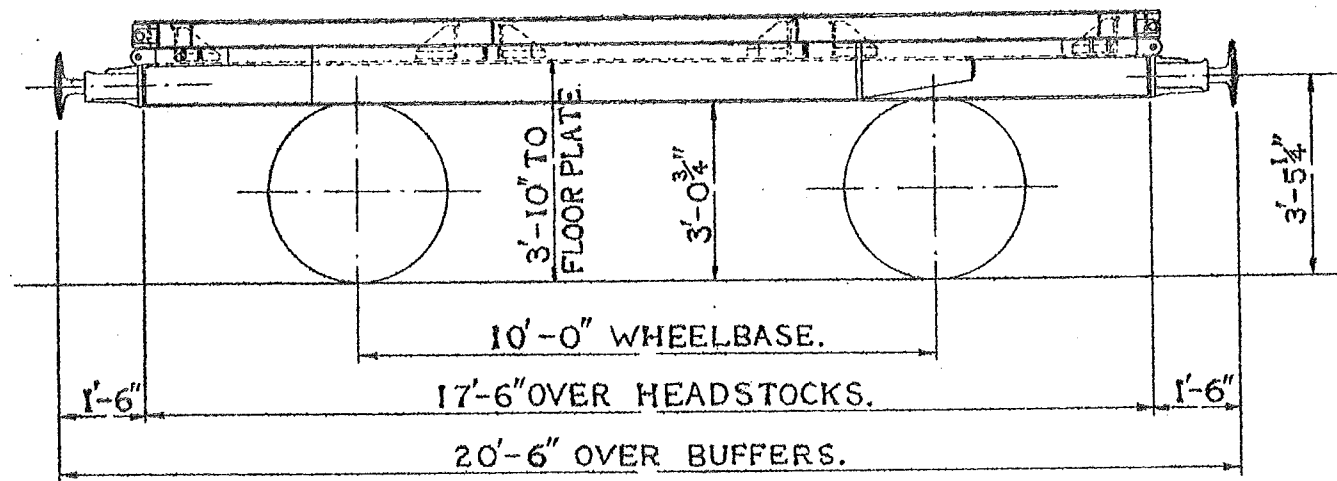
TEL. CODE-CONFLAT A. TARE-6 TONS 1 CWT.
CARRYING CAPACITY 12 TONS.
FITTED A.V.B. & HAND BRAKE LEVER (MORTON).
MINIMUM - CURVE 1 CHAIN.

JOURNALS 9"x4 1/4". BUFFERS-SPINDLE.
BUFFER HEADS-1'-1" DIA. BODY-STEEL.
FLOOR-WOOD. COUPLINGS INSTANTER.
WHEELS-3'-1 1/2" DIA.

14 TON CONTAINER FLAT WAGON
LETTERED — CONFLAT L.

B.R.

66.



TEL.CODE CONFLAT L. TARE — 6 TONS 17CWT
 BRAKE. — A.V.B. & HAND LEVER.
 MINIMUM CURVE. 1 CHAIN

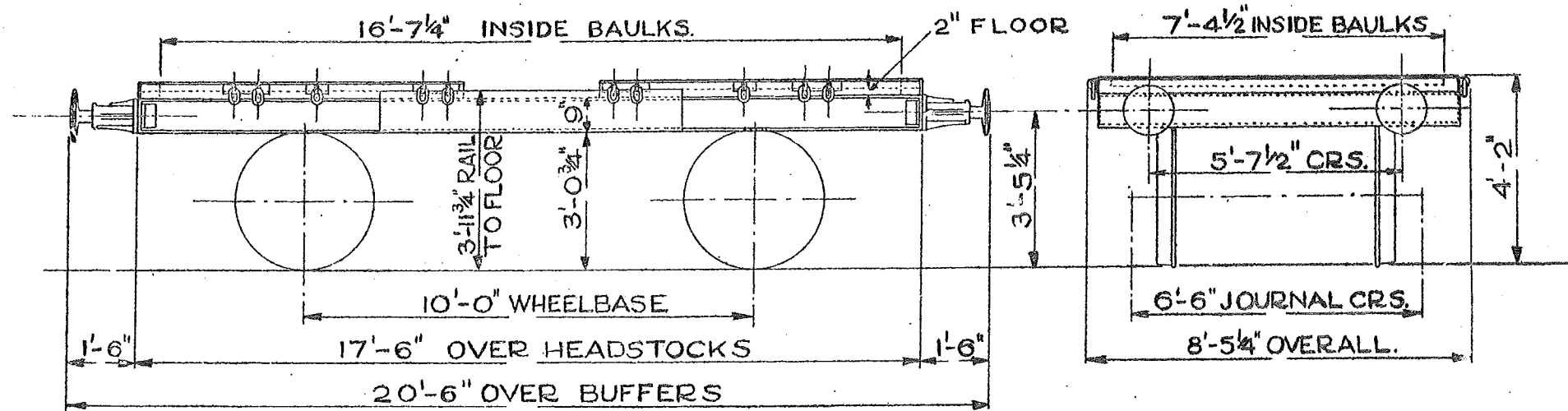
WHEELS 3'-1 1/2" DIA. JOURNALS 9" x 4 1/4"
 BUFFERS — SPINDLE. BUFFER H'D'S 1'-1" DIA.
 COUPLINGS — INSTANTER
 BODY — STEEL. FLOOR — WOOD
 & STEEL.

11 TON CONTAINER FLAT WAGON
LETTERED - CONFLAT A.

B.R.

67

LOT No.
2688.



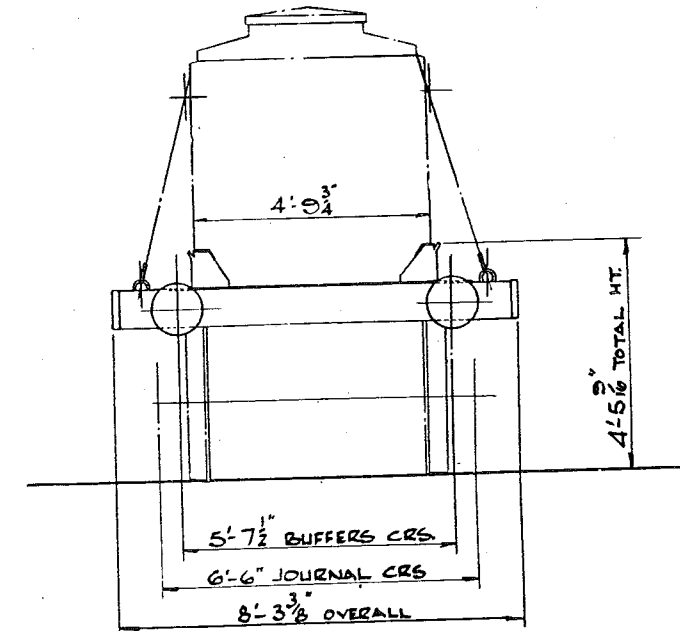
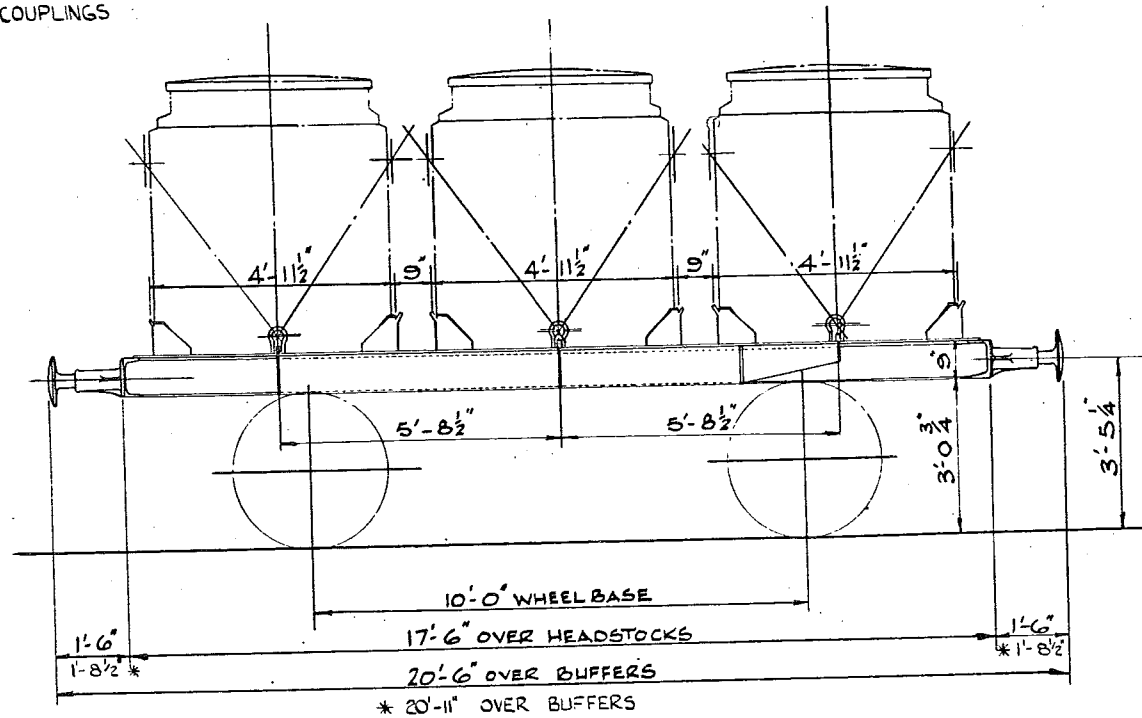
TEL CODE - CONFLAT A. TARE - TONS CWT.
CARRYING CAPACITY - 11 TONS. FLOOR AREA - 121 SQ. FT.
BRAKE - A.V.B. & HAND BRAKE MORTON. FLOOR - WOOD.
MINIMUM CURVE - 1 CHAIN. COUPLINGS - INSTANTER.

WHEELS - 3'-1 1/2" DIA.
JOURNALS - 8" x 3 3/4"
BUFFERS - SPINDLE.
BUFFER HEADS - 1'-1" DIA.

14 TON CONFLAT WAGON LETTERED CONFLAT L.

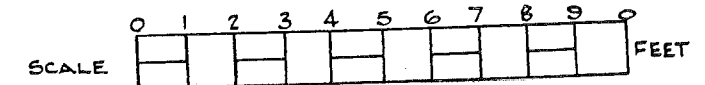
LOT N°	DRG. N°
2764	SW/DN. 20769
2870	
* 2973	

* SCREW COUPLINGS



TEL CODE: CONFLAT L
TARE: 5 TONS 18 CWTs
BRAKE: A V B & HANDBRAKE
MINIMUM CURVE: 1 CHAIN
FLOOR: STEEL

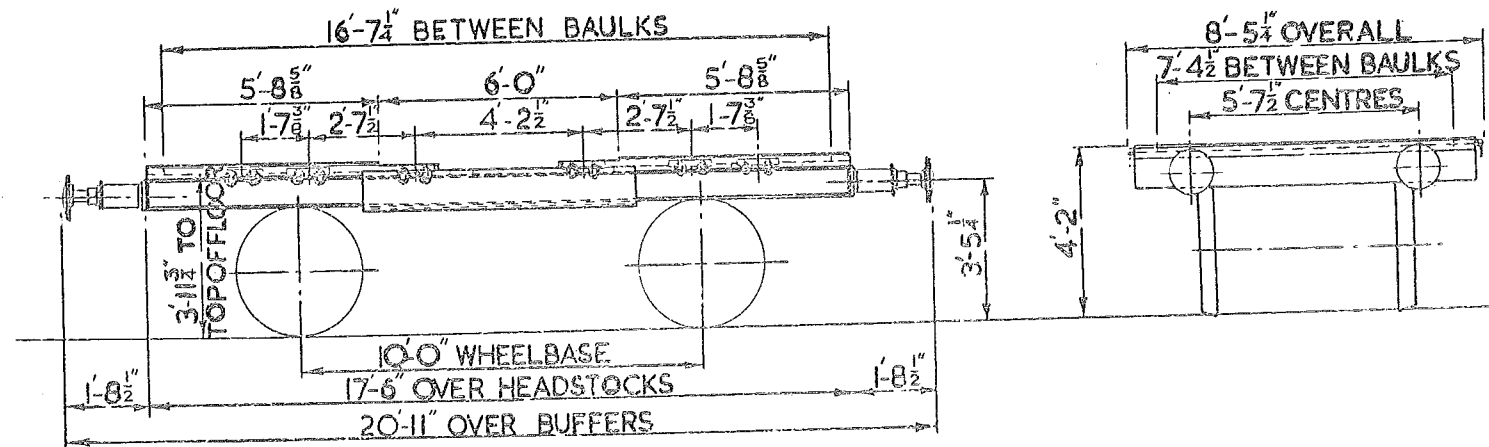
COUPLINGS: INSTANTER
WHEELS: 3'-1 1/2" DIA.
JOURNALS: 9" x 4 1/4" DIA
BUFFERS: 1'-1" DIA HEAD
" : SPINDLE TYPE



13 TON CONTAINER FLAT WAGON

69

LETTERED	TEL. CODE	LOT. No	QTY.	VEH. No
CONFLAT'A'	CONFLAT'A'	2972	700	8705500 TO 8706199
CONFLAT'A'	CONFLAT'A'	3083	350	8709200 TO 8709849
CONFLAT'A'	CONFLAT'A'	3084	250	8709700 TO 8709949
CONFLAT'A'	CONFLAT'A'	3096	300	8709950 TO 8710249
CONFLAT'A'	CONFLAT'A'	3107	400	8737600 TO 8737999
CONFLAT'A'	CONFLAT'A'	3153	5550	8502000 TO 8507549
CONFLAT'A'	CONFLAT'A'	3163	150	8709860 TO 8709899



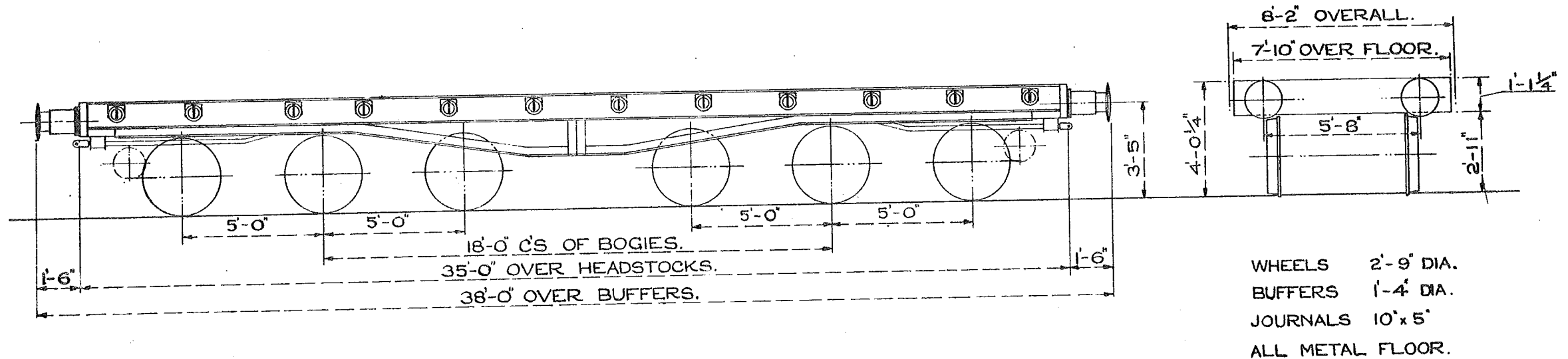
TARE :- 6 TONS 5 CWTs.
 BRAKE- HAND LEVER & A.V.B.
 MIN. CURVE- 1 CHAIN.
 FLOOR- WOOD
 FLOOR AREA - 121 SQ. FT.

WHEELS- 3'-1 1/2" DIA.
 JOURNALS- 4 1/4" DIA.
 BUFFERS- OLEO PNEUMATIC.
 BUFFER HEADS- 1'-1" DIA.
 COUPLINGS- STD. SCREW
 4 BINDING CHAINS & SCREW COUPLINGS

60 TON BOGIE FLAT WAGON.

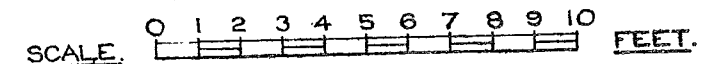
LETTERED FLAT. E.Q.

70.



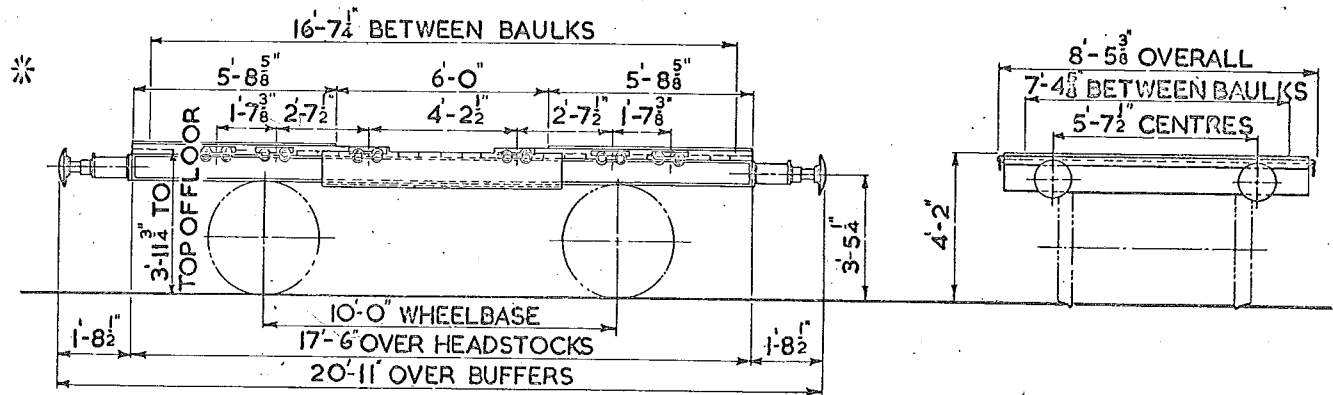
TEL. CODE:- FLAT.EQ.
MIN. CURVE 90 FEET.
TARE. 21T. 14C.
SCREW HAND BRAKE.
CARRYING CAPACITY. 60 TONS.

QUANTITY. 2.
LOT. 2285.
Nos. B907300 TO B907301.



13 TON CONTAINER FLAT WAGON
* 14 TON

LETTERED	TEL.CODE	LOT No.	QTY.	VEH. No.
CONFLATA	CONFLATA	PART LOT 3097	39	B 734564, TO 69 B 734575, TO 607
"	"	PART LOT 3097	9	B 734560 TO 63 B 734570 TO 74



TARE: 6 TONS 10 CWTs.

BRAKE: HANDLEVER & A.V.B.

MIN. CURVE 1 CHAIN

FLOOR: WOOD

FLOOR AREA 121 SQ. FT.

WHEELS: 3'-1 1/2" DIA.

JOURNALS: 9" x 4 1/4"

BUFFERS: OLEO PNEUMATIC

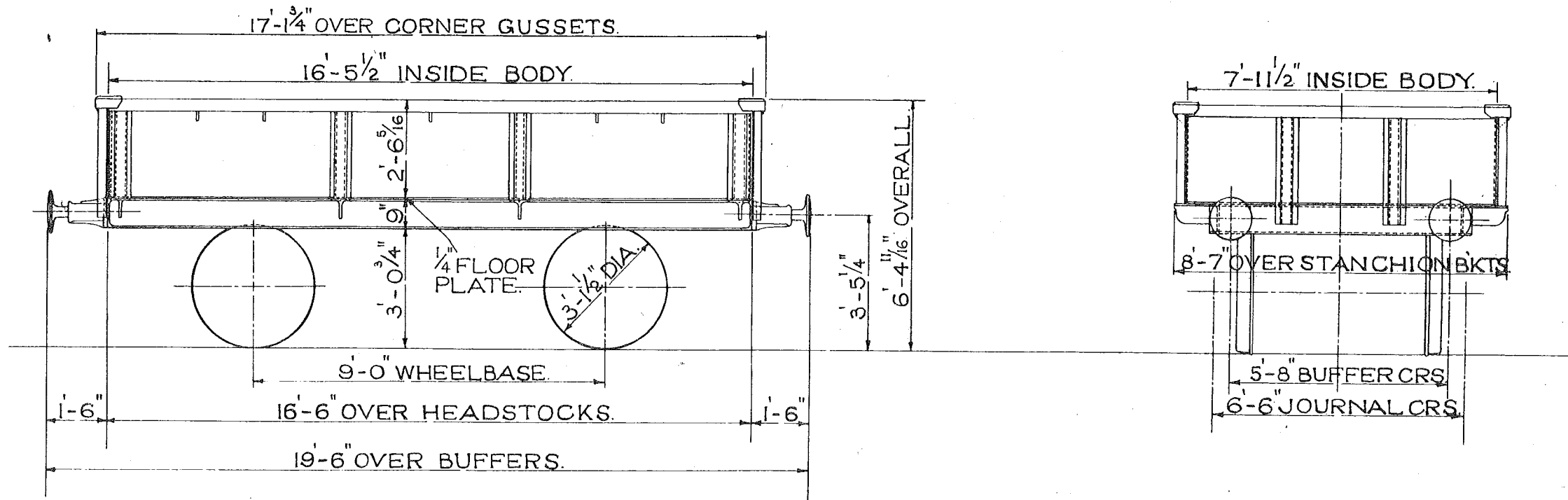
BUFFER HEADS: 1'-1" DIA.

COUPLINGS: STD. SCREW

4 BINDING CHAINS & SCREW COUPLINGS

13 TON OPEN SAND WAGON. LETTERED - SAND.

71.



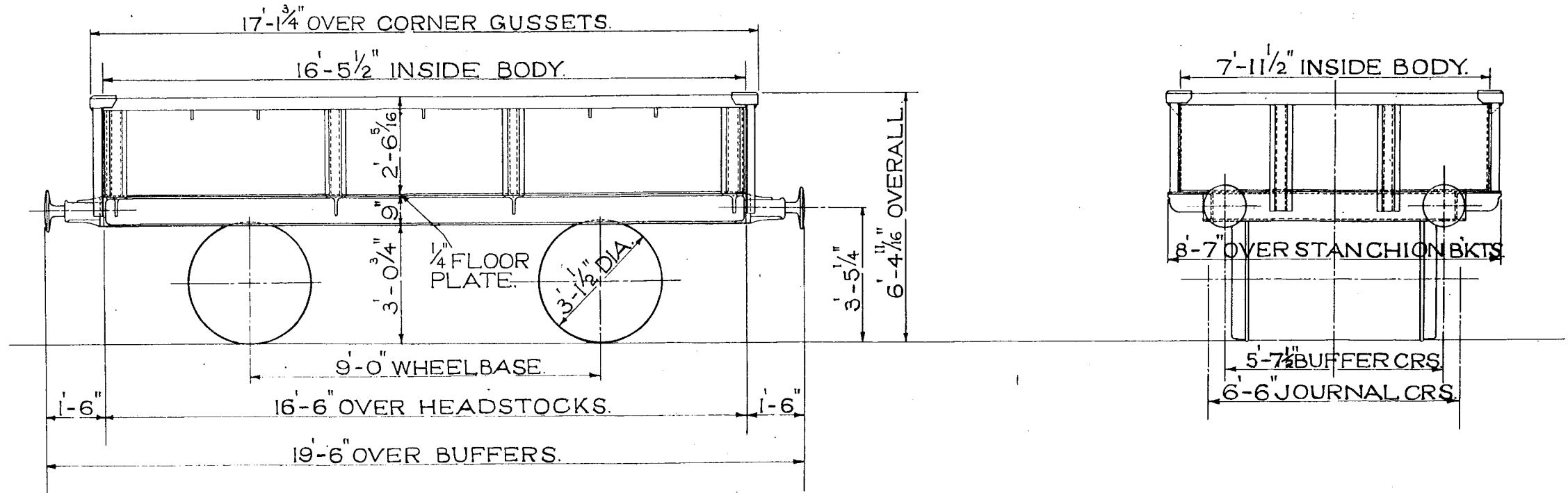
TEL.CODE—SANDWAG. TARE 6 TONS 9 CWT.
CUBIC CAPACITY—330 CUBIC FEET.
MINIMUM CURVE—1 CHAIN.
MORTON BRAKE.

1'-1" DIA. BUFFERS.
9x4 1/4" JOURNALS.

SCALE 0 1 2 3 4 5 6 7 8 9 10 FEET.

13 TON OPEN SAND WAGON. LETTERED—SAND.

72.



TEL.CODE—SANDWAG. TARE 6 TONS 9 CWT.
CUBIC CAPACITY—330 CUBIC FEET.
MINIMUM CURVE—1 CHAIN.
MORTON BRAKE.

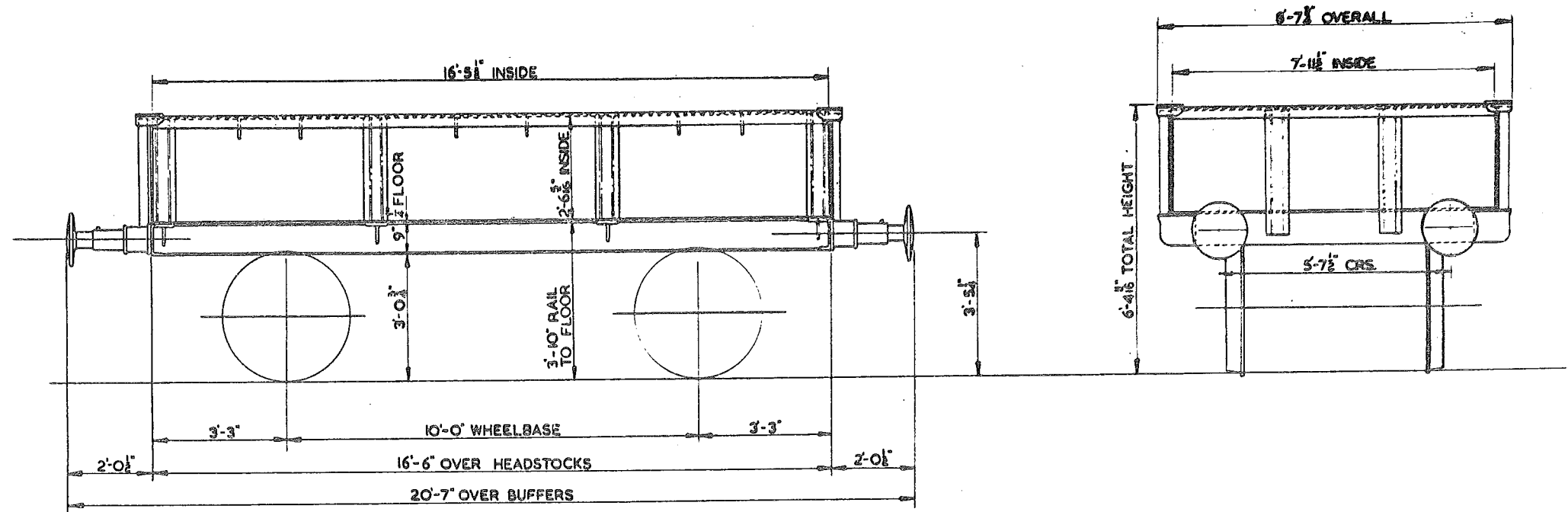
1'-1" DIA. BUFFERS.
9"x4 1/4" JOURNALS.

SCALE 0 1 2 3 4 5 6 7 8 9 10 FEET.

13 TON STEEL SAND WAGON

73

LOT QTY
2986 100



TEL. CODE - SANDWAG.

BRAKE - A.V.B. & HAND

CUBIC CAPACITY - 330 CU. FT.

CARRYING CAPACITY - 13 TONS

TARE - 7 TONS 9 CWT.

MINIMUM CURVE - 1 CHAIN

FLOOR AREA 131 SQ. FT.

FLOOR - STEEL

BODY - STEEL

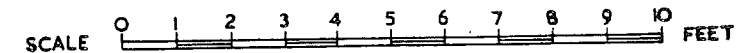
WHEELS - 3'-1 1/2" DIA.

JOURNALS - 9" x 4 1/2" DIA.

BUFFERS - HYDRAULIC

BUFFER HEAD - 1'-4" DIA.

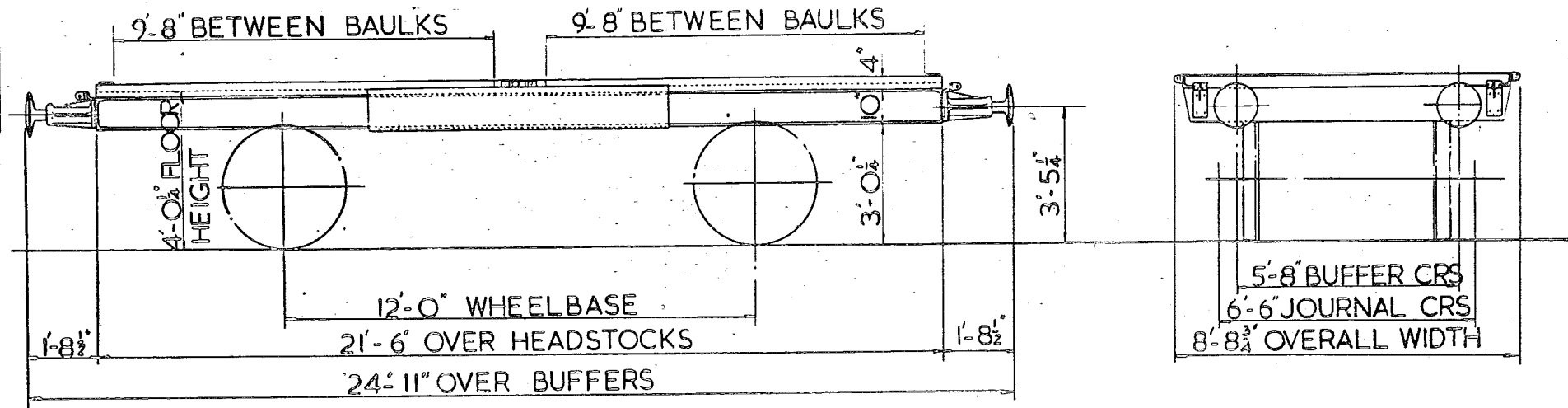
COUPLINGS - CONTINENTAL SCREW



50 PIPE
WAGONS
MODIFIED

LOT N°	DRG. N°
	DN/27956

12 TON CONTAINER FLAT WAGON LETTERED CONFLAT B



TEL CODE:

BRAKE : AV.B. & HAND LEVER

TARE: 6 TONS 17 CWTs.

FLOOR: WOOD

MINIMUM CURVE 1 1/4 CHAINS

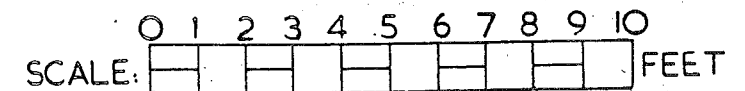
WHEELS 3'-1 1/2" DIA.

JOURNALS 9" x 4 1/2"

BUFFERS SPINDLE TYPE

BUFFER HEADS 1'-1" DIA.

COUPLINGS: SCREW

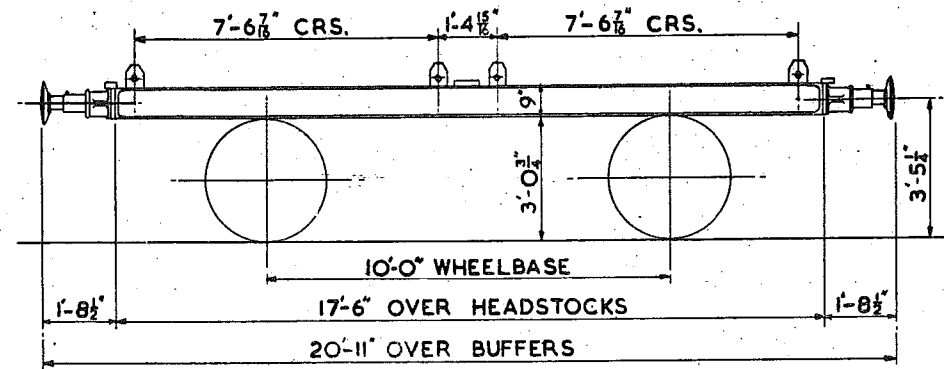


13 TON CONTAINER FLAT WAGON

(TO CARRY LIGHT ALLOY CONTAINER TYPE - 'A')

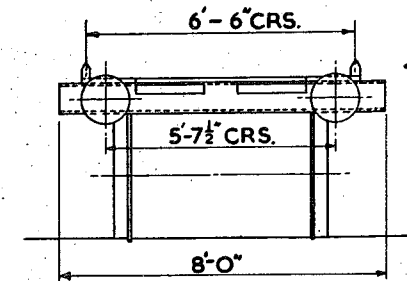
VEHICLES CONVERTED
FROM DIAGRAM No 69

LOT N°	VEH. N°
3153	8505138 8506116 8506192 8507046
3163	8709671



TEL. CODE - CONFLAT AB.
TARE - 5 TONS 13CWT.
CARRYING CAPACITY-13 TONS.
BRAKE A.V.B. & HAND BRAKE.
MINIMUM CURVE - 1 CHAIN.

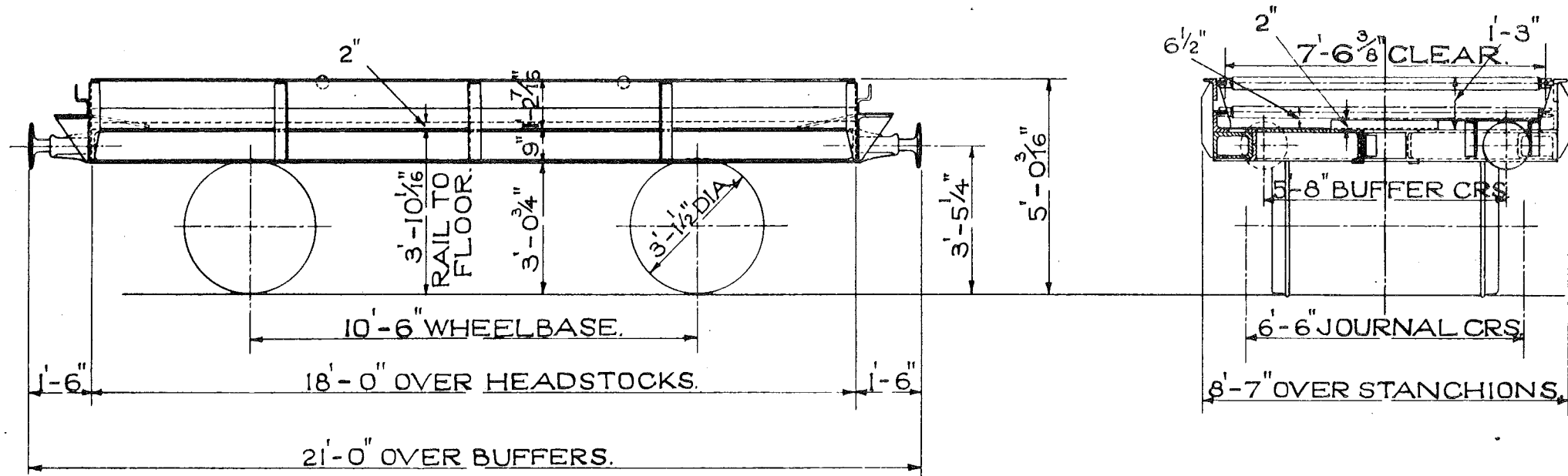
77



WHEELS - 3'-1 1/2" DIA.
JOURNALS - 9" x 4 1/4" DIA.
BUFFERS - OLEO HYDRAULIC.
BUFFER HEADS - 1'-1" DIA.
COUPLINGS - SCREW

12 TON OPEN CARRIAGE TRUCK. LETTERED - CARTRUCK.

90.



TEL.CODE— CARTRUCK. TARE—6 TONS 13 CWT.
MINIMUM CURVE—1 CHAIN.
HAND LEVER BRAKE.(MORTON).

9" x 4 1/4" JOURNALS.
1'-1" DIA. BUFFERS.

SCALE 0 1 2 3 4 5 6 7 8 9 10 FEET.

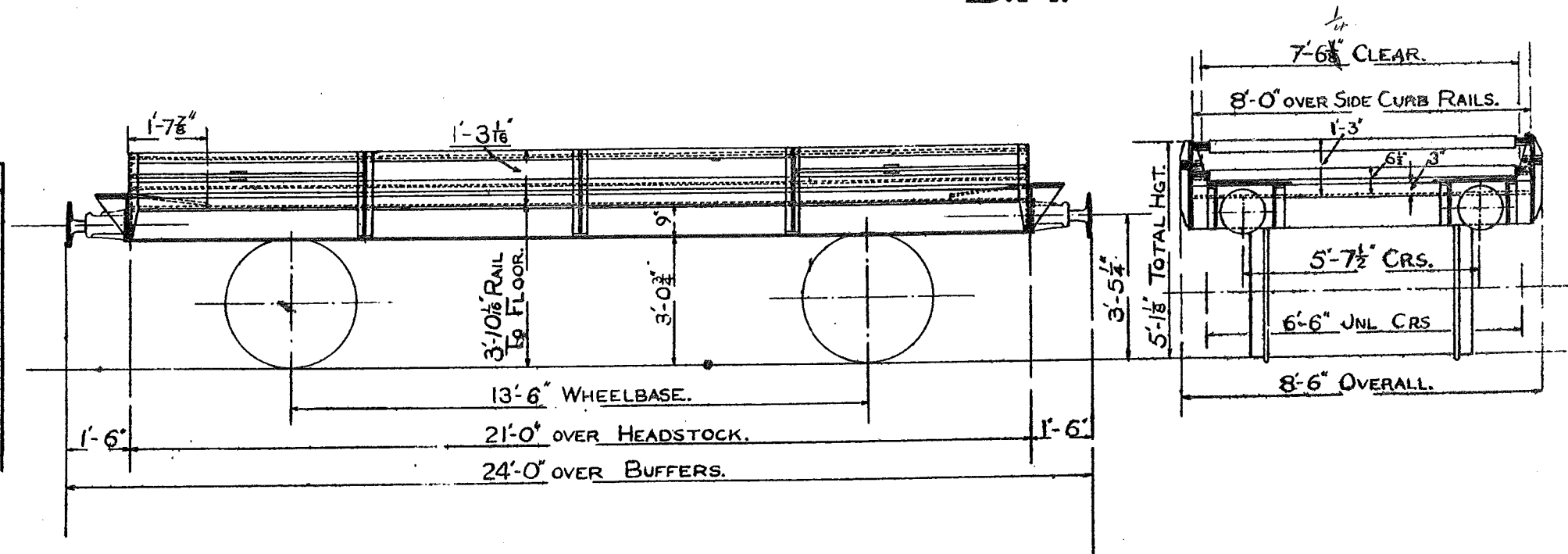
12 TON OPEN CARRIAGE TRUCK.

LETTERED CARFIT 'A'

B.R.

91.

LOT NOS
2265

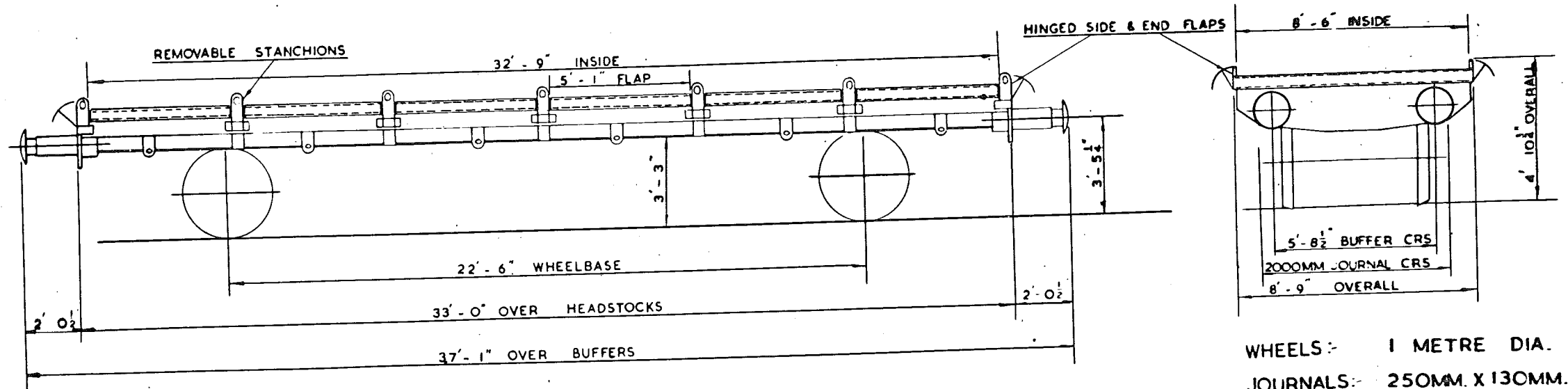


TEL CODE:- CARFIT. 'A'. TARE:- 7 TON.- 10 CWT. FLOOR:- STEEL.
CARRYING CAPACITY:- 12 TONS. MIN CURVE:- 1 1/2 CHAINS.
BRAKE:- A.V.B. & HAND LEVER (MORTON) FLOOR AREA:- 150 SQ. FT.
BODY:- STEEL.
LOT 25'87

COUPLINGS:- INSTANTER.
WHEELS:- 3'-1 1/2" DIAM.
BUFFERS:- 1'-1" DIAM.
JOURNALS:- 9"x4 1/4"

20 TON OPEN CARRIAGE TRUCK

LETTERED CARFIT 'B'



WHEELS:- 1 METRE DIA.
 JOURNALS:- 250MM X 130MM.
 BUFFERS:- SELF CONTAINED
 BUFFER HEADS:- 1'-3 3/4" DIA.
 COUPLINGS:- SCREW (U TYPE)

TEL CODE:- CARFIT 'B'.

TARE:- 11 T. 16 C.

QTY. LOT No. VEH No.

BUILT AT.

CARRYING CAPACITY:- 20 TONS.

MIN. CURVE:- 2 CHAINS.

20 2770 B.748110-
B.748129.

ASHFORD

BRAKE:- SIDE LEVER. & A.V.B. STEEL FLOOR

WESTINGHOUSE THROUGH PIPE. 4 WHEELBARS

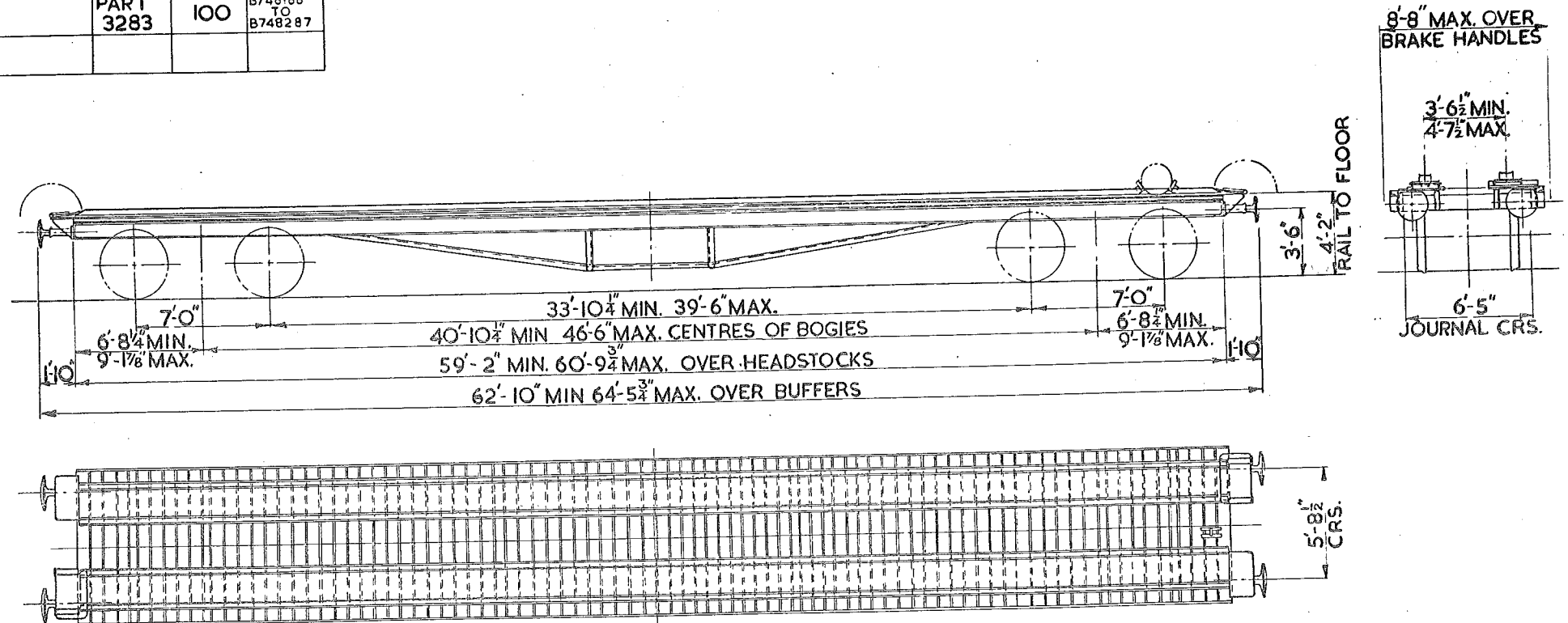
THROUGH STEAM PIPE

SCALE 0 2 4 6 8 10 FEET

LETTERED	TEL. CODE	LOT No.	QTY.	VEH No.
CARFLAT		PART 3283	32	B748150 TO B748181
CARFLAT		PART 3283	100	B748188 TO B748287

10 TON CARRIAGE TRUCK

93



TARE:- 24 TONS

BRAKE:- HAND LEVER & A.V.B.

MIN. CURVE:- 2 1/2 CHAINS

FLOOR:- WOOD WITH STEEL PLATES.

CHOCKS:- ADJUSTABLE AS REQD.

WHEELS:- 3'-7 1/2" DIA.

JOURNALS:- 8"x4"

BUFFERS:- SPINDLE

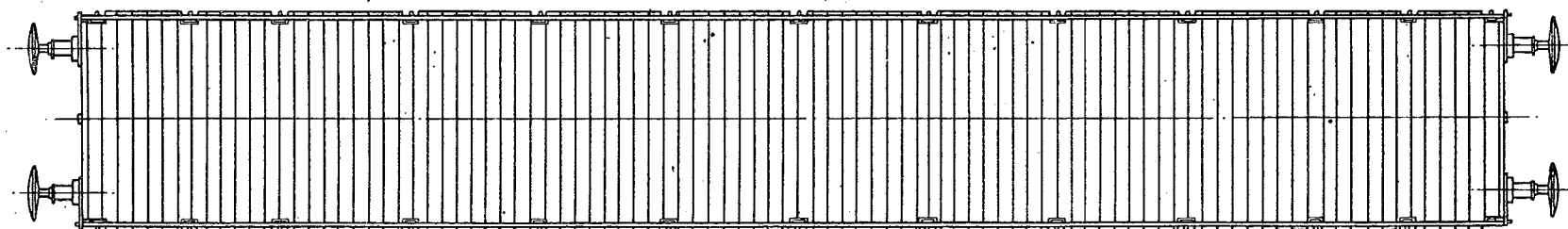
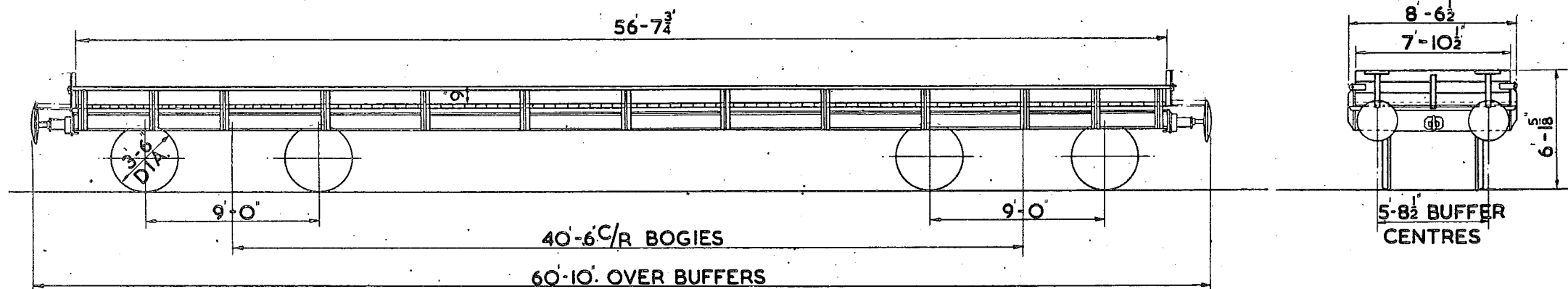
BUFFER HEADS:- 1'-8" DIA.

COUPLINGS:- STD. SCREW

LOADING PLATES:- HINGED AT OPP. CORNERS
VEHICLES NOT TO BE HUMP SHUNTED

10 TON CARRIAGE TRUCK LETTERED CARFLAT A

94



TEL. CODE - CARFLAT A
LEVER HANDBRAKE FITTED TO ONE BOGIE ONLY
TARE 19 TON 10 CWT. TO 20 TON 2 CWT.

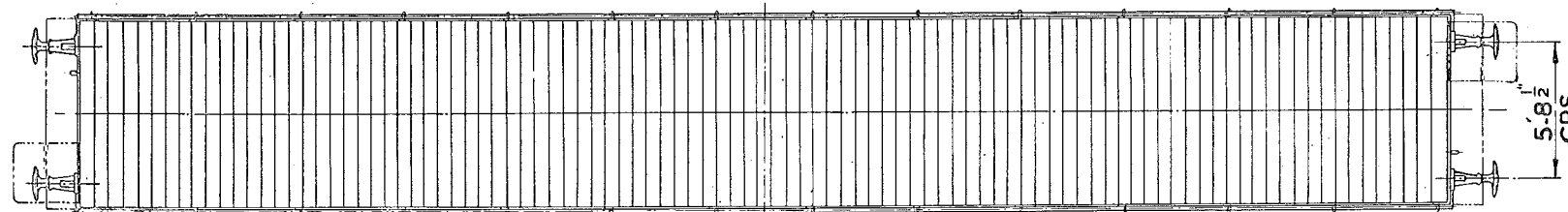
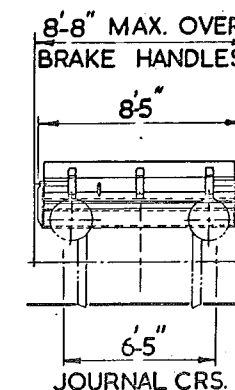
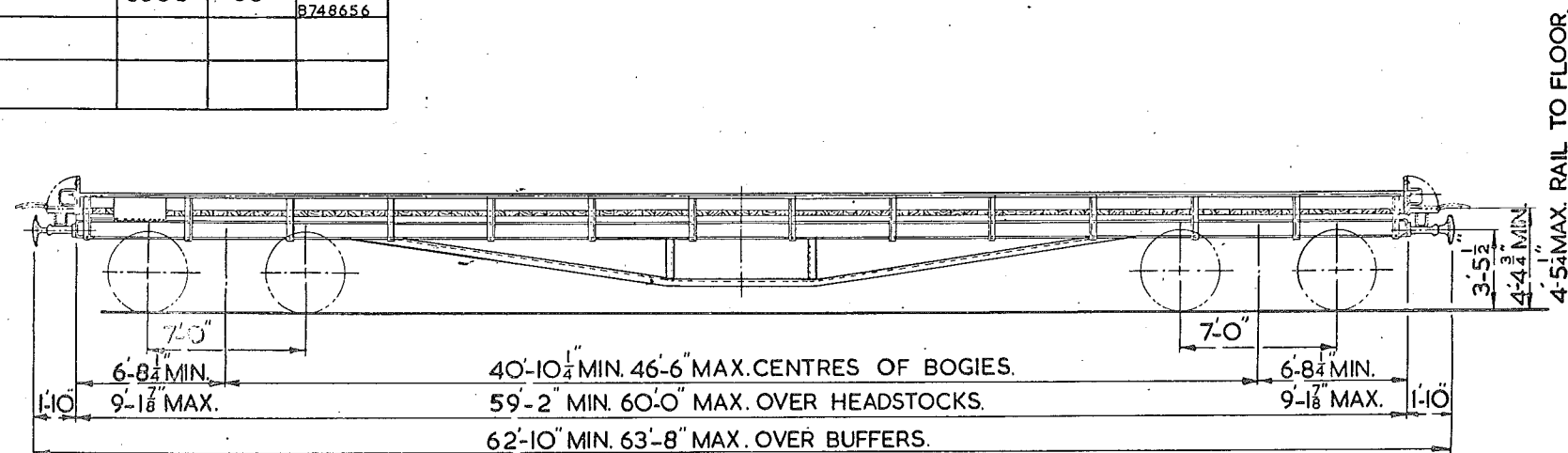
LOAD 10 TON EVENLY DISTRIBUTED
WOODEN FLOOR
MIN. CURVE 160 FT.

LOT	QTY
3305	6
3312	94
3320	90
3321	80

LETTERED	TEL.CODE	LOT N ^o	QTY	VEH.N ^o
CARFLAT		3358	68	8748589 TO 8748656

10 TON CARRIAGE TRUCK

95



TARE:- 19^T 6^C MIN. 21^T 16^C MAX.
 BRAKE:- HAND LEVER & A.V.B.
 MIN.CURVE:- 2 1/2 CHAINS.
 FLOOR:- WOOD.

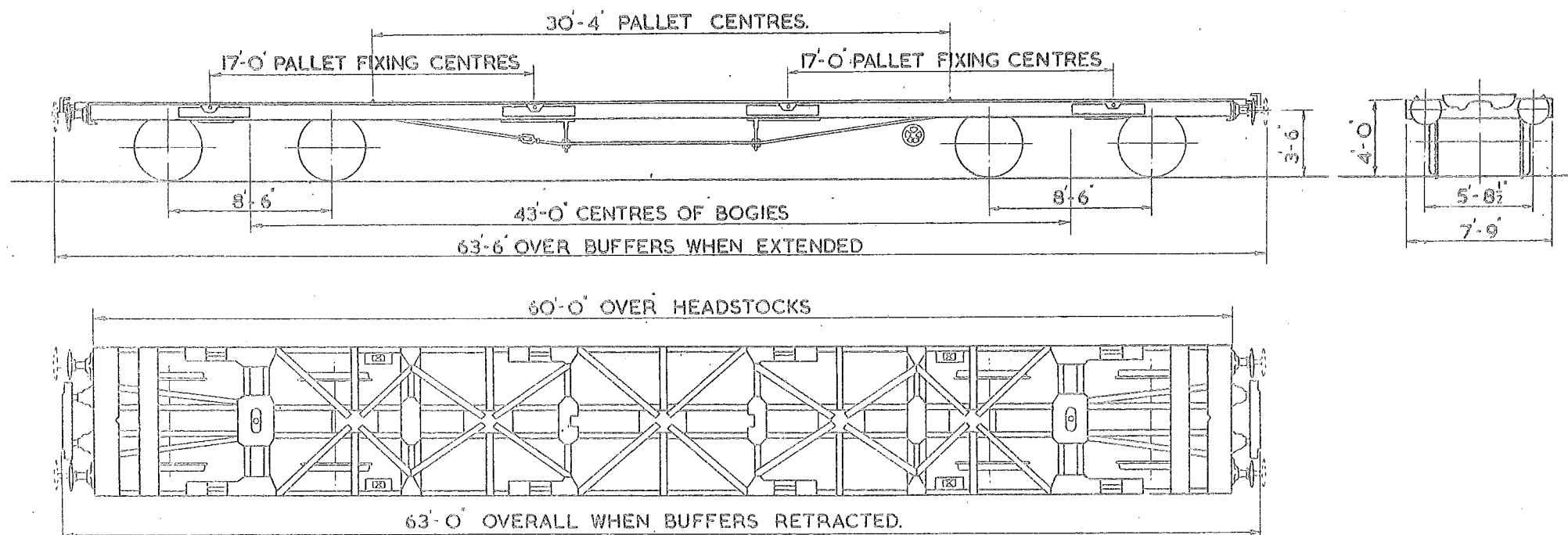
WHEELS:- 3'-7 1/2" DIA.
 JOURNALS:- 8"x4".
 BUFFERS:- SPINDLE.
 BUFFER HEADS:- 1'-8" DIA.
 COUPLINGS:- STD. SCREWS.

VEHICLES NOT TO BE HUMP SHUNTED.
 VEHICLES FITTED WITH SPIKED CHOCKS.

LOT N°	QTY.	VEH N°
3370	40	B748428 B748467

10 TON CARFLAT P LETTERED CARFLAT P.

96



TARE - 19 TONS 19 CWT.

BRAKE - HAND WHEEL & A.V.B.

MIN. CURVE - 3 CHAINS SINGLY

TEL CODE - CARFLAT P.

WHEELS - 3'-7" DIA

JOURNALS - 9 1/2" x 4 3/8"

BUFFERS - SPINDLE

BUFFER HEAD - 1'-6" DIA & 1'-0 1/2" x 1'-7" OVAL.

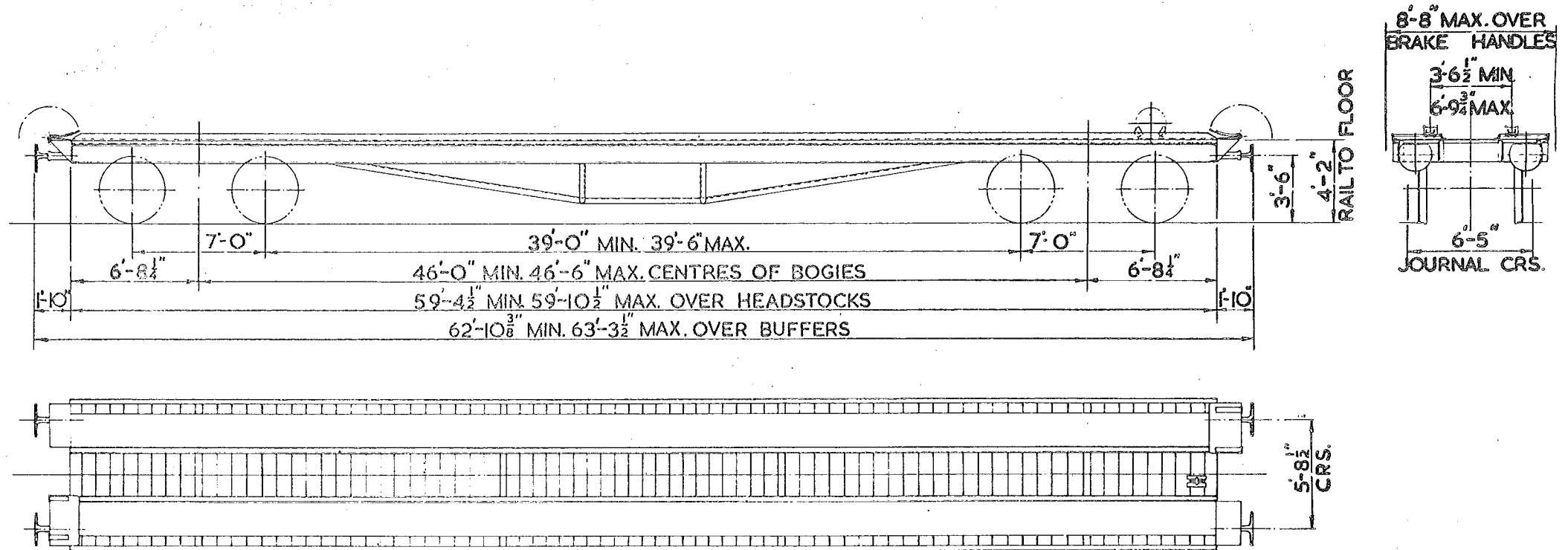
COUPLING - BUCKEYE.

VEHICLES NOT TO BE HUMP SHUNTED.

LETTERED	TEL. CODE	LOT N ^o	QTY	VEHICLE NUMBERS				
CARFLAT		PART 3283 MODIFIED TO N.W.O. 3587/82/89	20	B 748159	B 748162	B 748163	B 748166	B 748169
				B 748175	B 748188	B 748191	B 748193	B 748196
				B 748199	B 748204	B 748219	B 748221	B 748232
				B 748237	B 748246	B 748261	B 748267	B 748276

10 TON CARRIAGE TRUCK

97



TARE:- 24 TONS.

BRAKE:- HAND LEVER & AV.B.

MIN.CURVE:- 2¹/₂ CHAINS.

FLOOR:- WOOD WITH STEEL PLATES.

CHOCKS:- ADJUSTABLE AS REQD.

WHEELS:- 3'-7¹/₂" DIA.

JOURNALS:- 8x4"

BUFFERS:- SPINDLE.

BUFFER HEADS:- 1'-8" DIA.

COUPLINGS:- STD. SCREW.

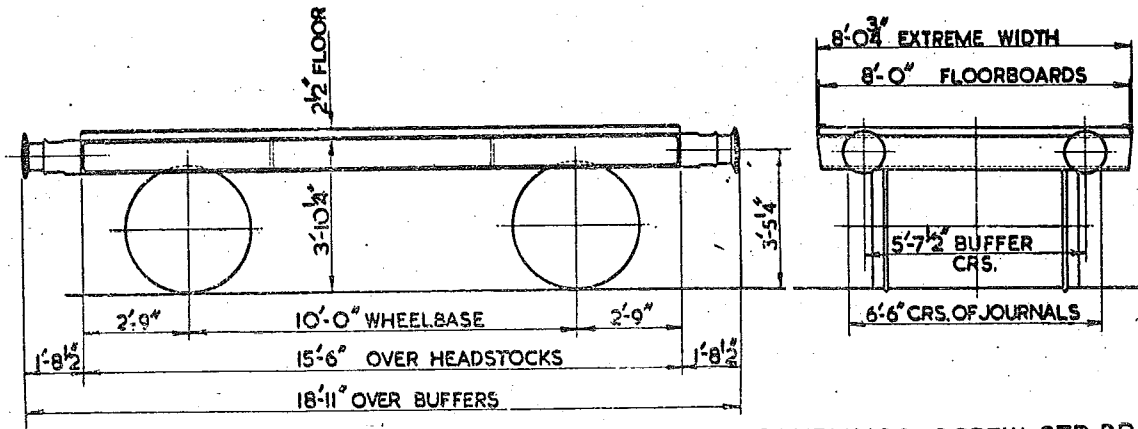
LOADING PLATES HINGED AT OPP CORNERS.

VEHICLES NOT TO BE HUMP SHUNTED.

MATCH WAGON.

98

LOT Nº	DRG. Nº
2999	DN 21658

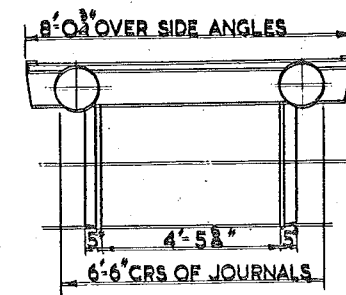
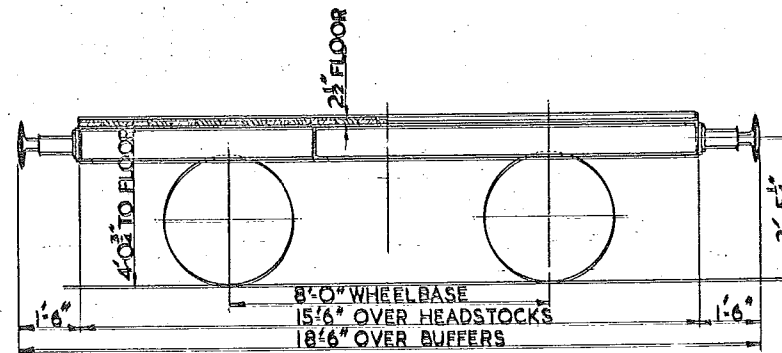


TEL CODE: MATCH
TARE: 5 TONS 7 CWTs.
MIN CURVE: 1 CHAIN
BRAKE: HAND LEVER

COUPLINGS: SCREW STD. BR.
WHEELS: 3'-1 1/2"
JOURNALS: 9" x 4 1/4" DIA.
BUFFERS: HYDRAULIC
BUFFER HEADS: 1'-1" DIA

LOT No	DRG No
2858	DN 21212

MATCH WAGON



99

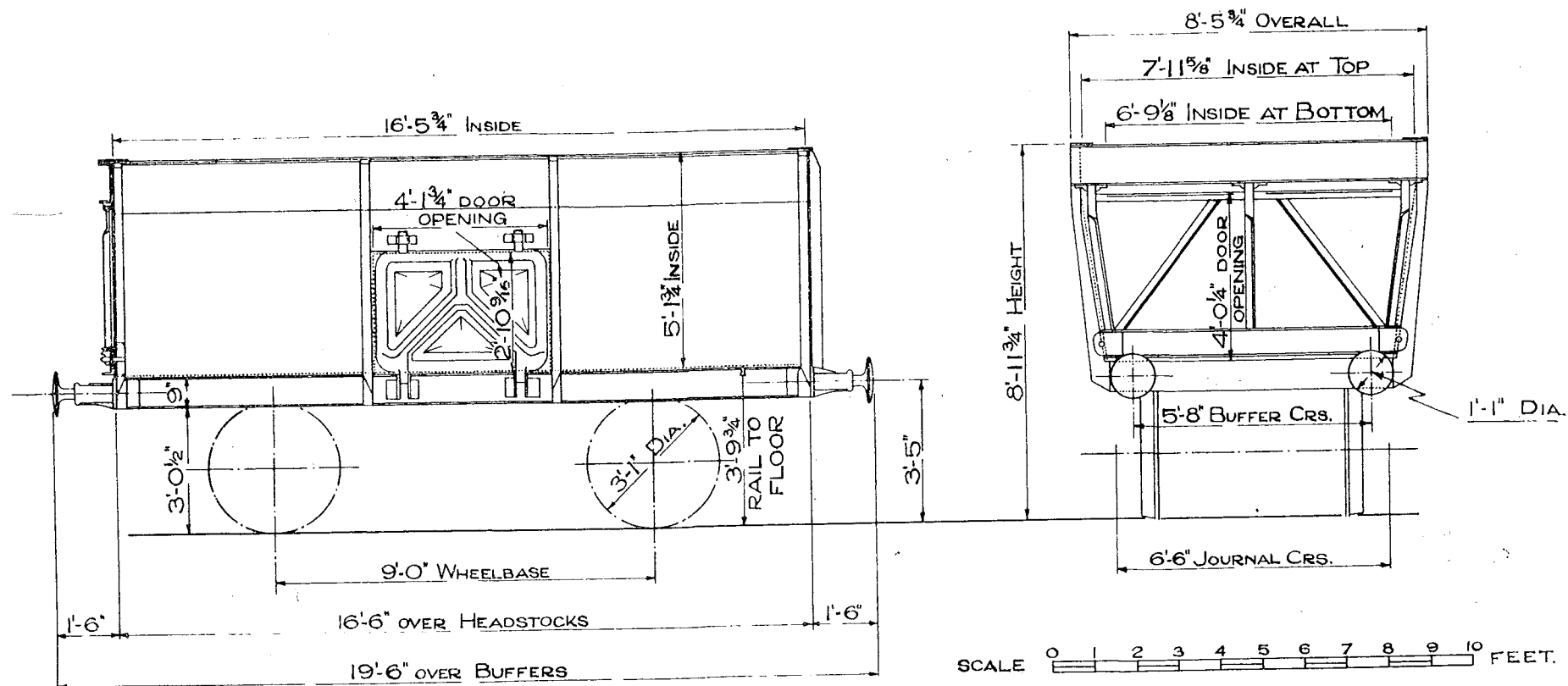
TEL: CODE
TARE: 5 TONS 3 CWTS
MIN CURVE: 1 CHAIN
BUFFERS: SPINDLE 1'-6" PROJECTION
BUFFER HEADS: 1'-1" DIA.

COUPLINGS: THREE LINK
WHEELS: 3'-1 1/2"
JOURNALS: 9" 4 1/4" DIA.
BRAKE: HAND BRAKE

16 TON END DOOR WAGON.

100

ALL STEEL. RIVETED BODY.



TARE - 7 TONS 12 CWTs. TEL. CODE - MIN

CAPACITY 637 CUB. FT.

2 SIDE, 2 BOTTOM & 1 END DOOR. - DOUBLE BRAKE.

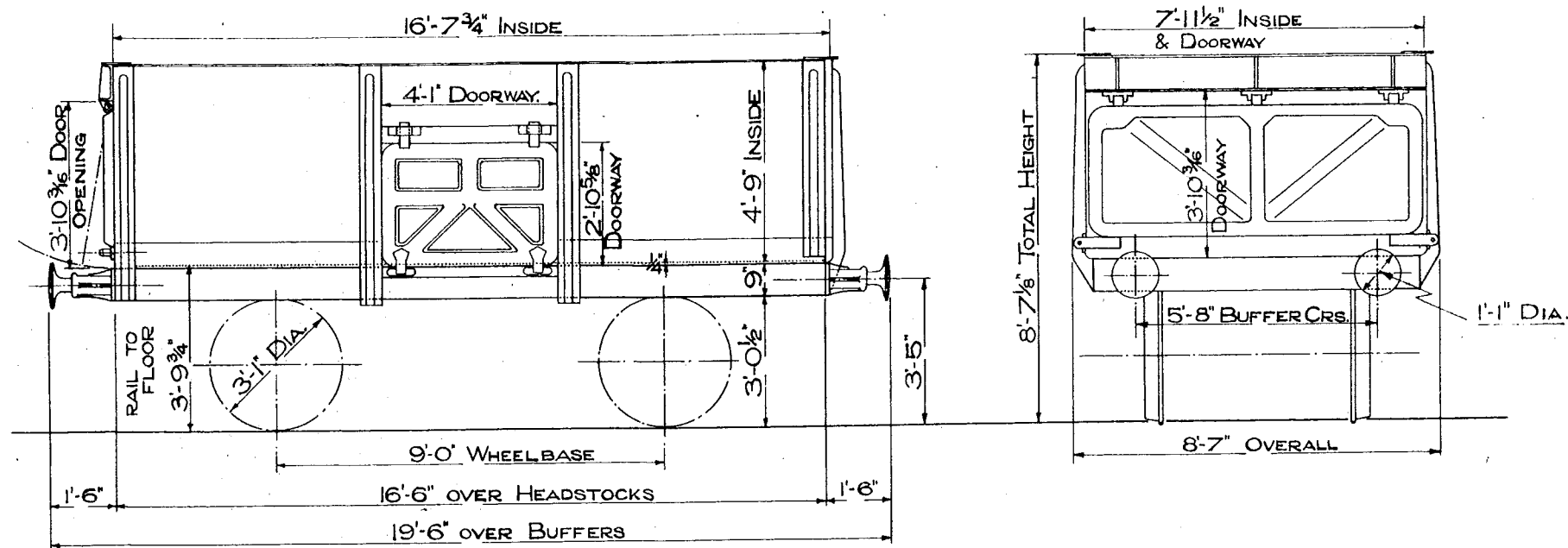
NOT 2289 purchased from London Regs. - I have 9 lines 9 cars.

MINIMUM CURVE 1 CHAIN

16 TON END DOOR WAGON.

ALL STEEL. RIVETED BODY.

101



TEL. CODE - MIN TARE 7 TONS 15 CWTs.

CAPACITY :- 630 CUBIC FEET. 2 SIDE DOORS, 1 END DOOR
DOUBLE BRAKE. 2 BOTTOM DOORS.

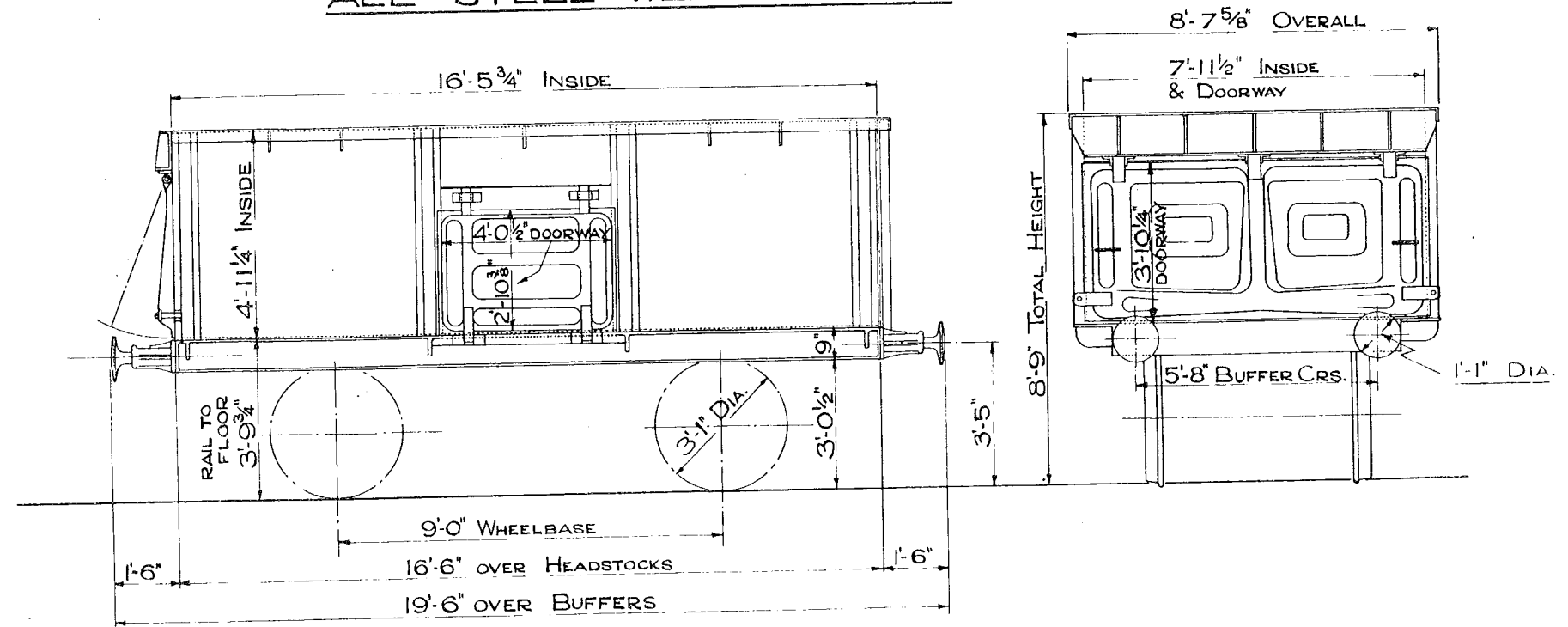
MINIMUM CURVE 1 CHAIN

SCALE 0 1 2 3 4 5 6 7 8 9 10 FEET

16 TON END DOOR WAGON.

102

ALL STEEL: WELDED BODY.



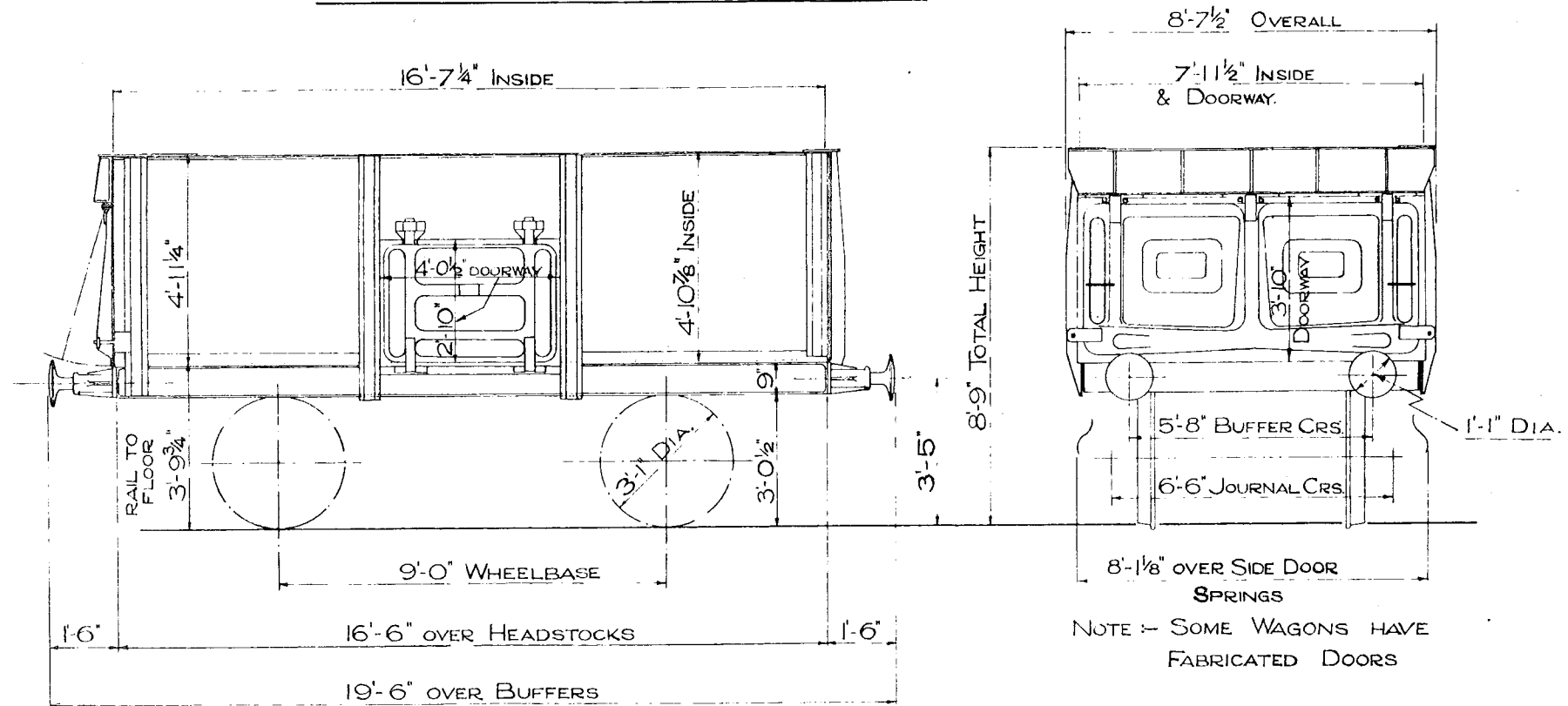
TEL. CODE - MIN TARE 7 TONS. 10 CWTs.
CUBIC CAPACITY 648 CU. FT.
2 SIDE DOORS
2 BOTTOM DOORS, 1 END DOOR. DOUBLE BRAKE.
MINIMUM CURVE 1 CHAIN

SCALE 0 1 2 3 4 5 6 7 8 9 10 FEET

16 TON END DOOR WAGON.

103

ALL STEEL: RIVETED BODY.



T.E.L. CODE - MIN TARE 7 TONS. 12 CWTs. TO 7 TONS. 18 CWTs

CUBIC CAPACITY 648 CU. FT.

2 SIDE DOORS

2 BOTTOM DOORS, 1 END DOOR. DOUBLE BRAKE

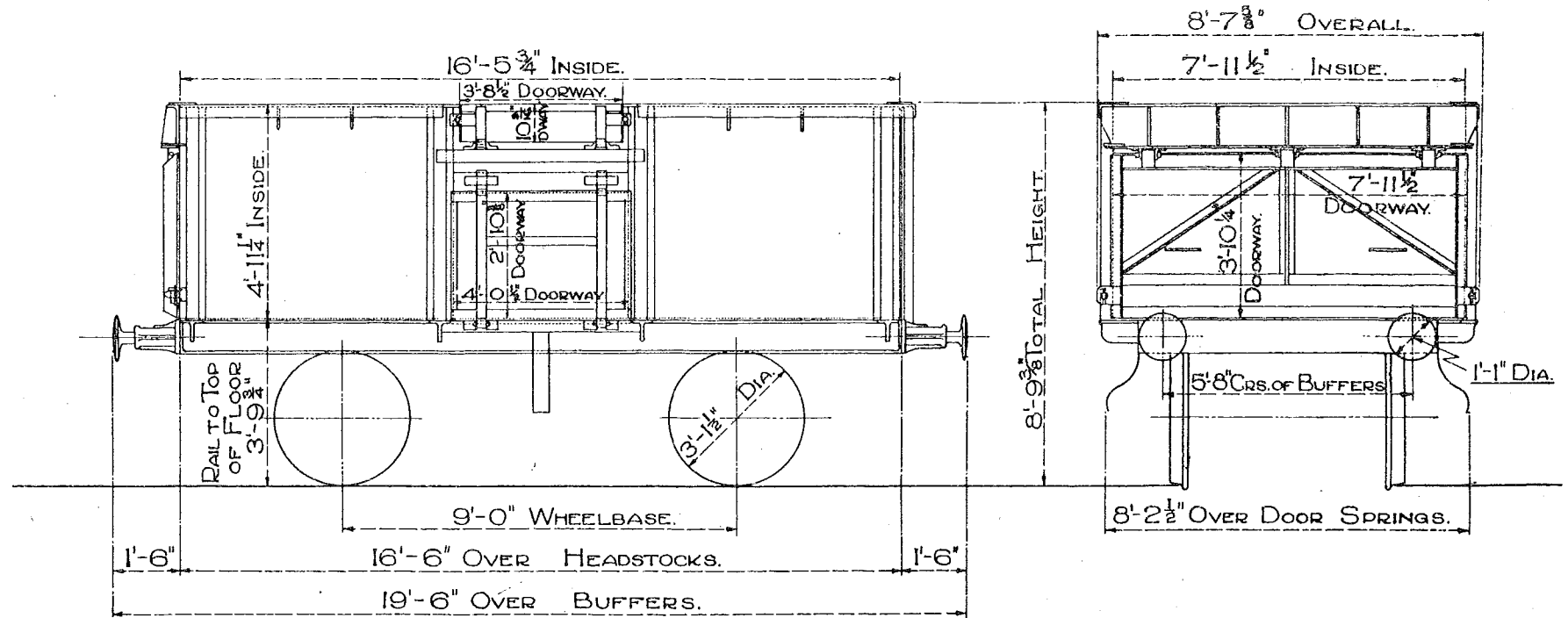
MINIMUM CURVE 1 CHAIN.

SCALE 0 1 2 3 4 5 6 7 8 9 10 FEET.


16 TON END DOOR WAGON.

104

ALL STEEL. WELDED BODY.



TEL. CODE :- MIN TARE 7 TONS. 12 CWTs.
CUBIC CAPACITY : 648 CUBIC FEET.
2 SIDE DOORS, 2 FLAP DOORS.
2 BOTTOM DOORS, 1 END DOOR. DOUBLE BRAKE.

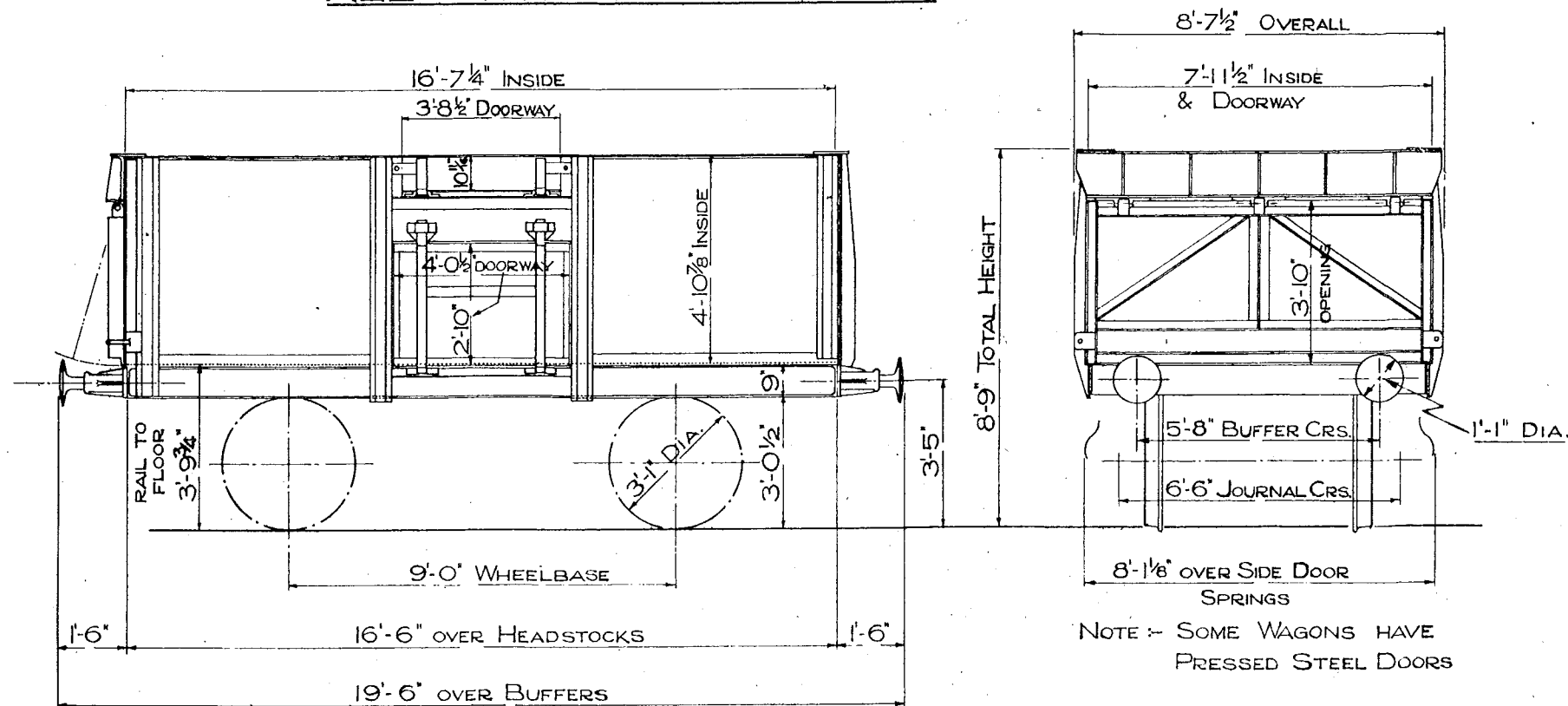
SCALE  FEET.

MINIMUM CURVE 1 CHAIN

16 TON END DOOR WAGON.

105

ALL STEEL: RIVETED BODY.



TEL. CODE :- MIN TARE 7 TONS. 17 CWTs. TO 8 TONS. 2 CWTs

CUBIC CAPACITY 646 CU. FT.

2 SIDE DOORS, 2 FLAP DOORS

2 BOTTOM DOORS, 1 END DOOR. DOUBLE BRAKE

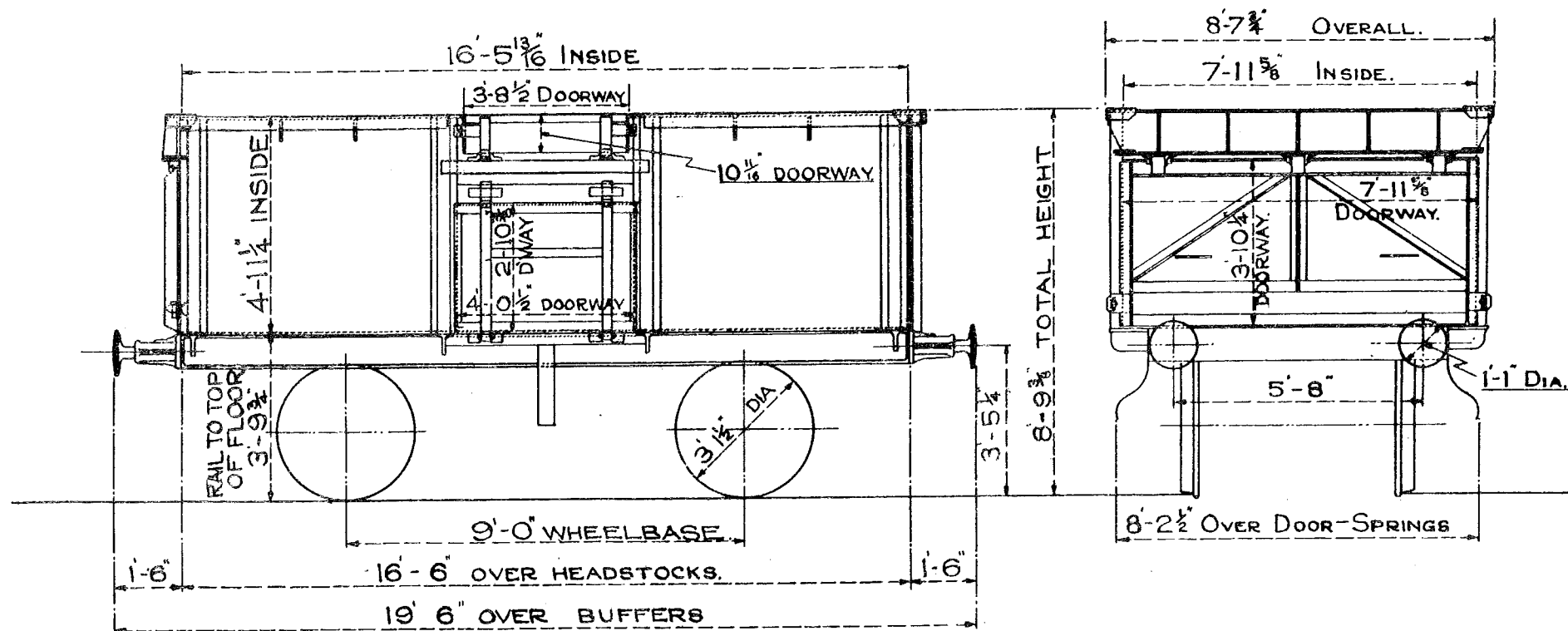
MINIMUM CURVE 1 CHAIN

SCALE 0 1 2 3 4 5 6 7 8 9 10 FEET.

16 TON END DOOR WAGON.

106

ALL STEEL. WELDED BODY.



TEL CODE:- MIN. TARE 7 TONS 15 CWTs.

CUBIC CAPACITY : 648 CUBIC FEET.

2 SIDE DOORS. 2 FLAP DOORS.

2 BOTTOM DOORS. 1 END DOOR. DOUBLE BRAKE.

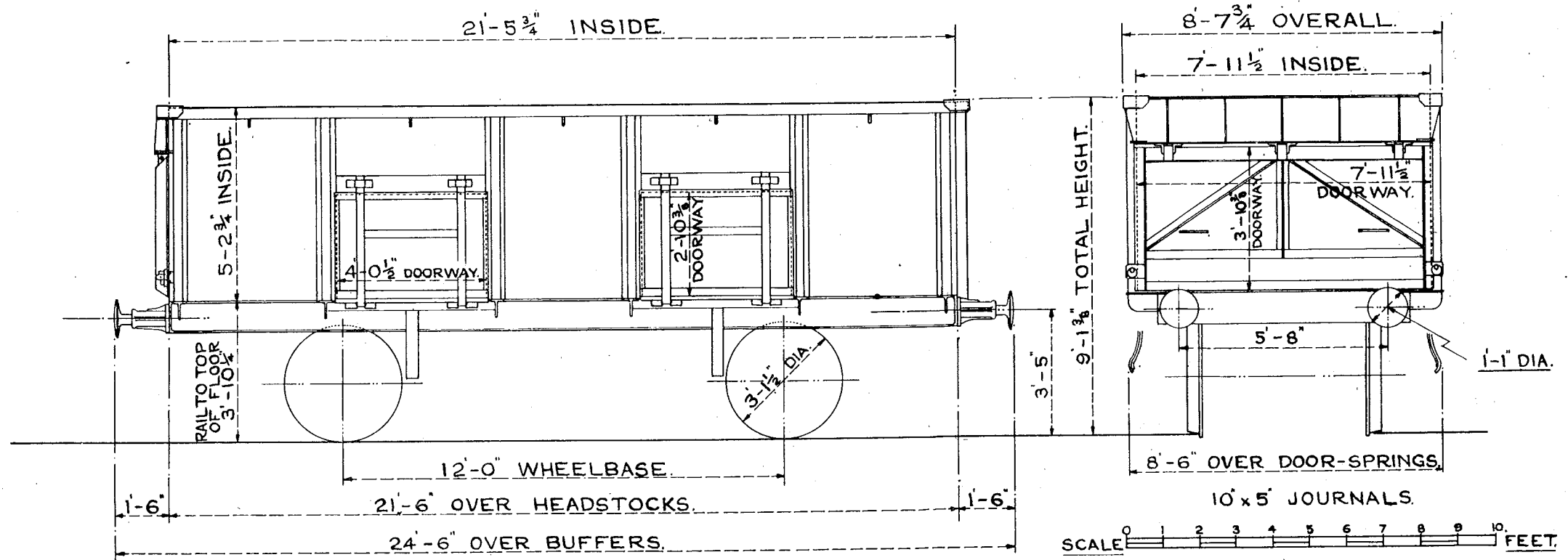
MIN. CURVE 1 CHAIN.



21 TON END DOOR WAGON.

107.

ALL STEEL. WELDED BODY.



TEL. CODE:-MIN XX. TARE 10 TONS 2 CWTs.
 CUBIC CAPACITY 893 CUBIC FEET.
 4 SIDE DOORS. 1 END DOOR.
 20 TON STD. HAND LEVER BRAKE.
 MIN CURVE 1¹/₄ CHAINS.

108

Technical drawing of a 12-ton open-top hopper car, showing side and end views with dimensions.

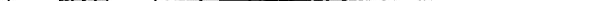
Side View Dimensions:

- Overall Length: 19'-6" OVER BUFFERS.
- Length over Headstocks: 16'-6" OVER HEADSTOCKS.
- Wheelbase: 9'-0" WHEELBASE.
- Height from Rail to Top of Floor: 3'-9³/₄".
- Interior Height: 4'-11¹/₄" INSIDE.
- Top Width: 16'-5³/₄" INSIDE.
- Top Width (excluding buffers): 3'-8¹/₂".
- Buffer Width: 10⁹/₁₆".
- Doorway Width: 4'-0¹/₂".
- Doorway Height: 2'-10³/₈".
- Wheel Diameter: 33¹/₂" DIA.
- Total Height: 8'-9³/₈" TOTAL HEIGHT.

End View Dimensions:

- Overall Width: 8'-7⁵/₈" OVERALL.
- Interior Width: 7'-11¹/₂" INSIDE.
- Doorway Width: 7'-11¹/₂" DOORWAY.
- Doorway Height: 3'-10¹/₄".
- Buffer Spacing: 5'-8" CRS. OF BUFFERS.
- Wheel Diameter: 1'-1" DIA.
- Over Door Springs: 8'-2¹/₂" OVER DOOR SPRINGS.

TEL. CODE :- MIN TARE 7 TONS 14 CWTs.
CUBIC CAPACITY : 648 CUBIC FEET.
2 SIDE DOORS, 2 FLAP DOORS.
1 END DOOR. DOUBLE BRAKE.

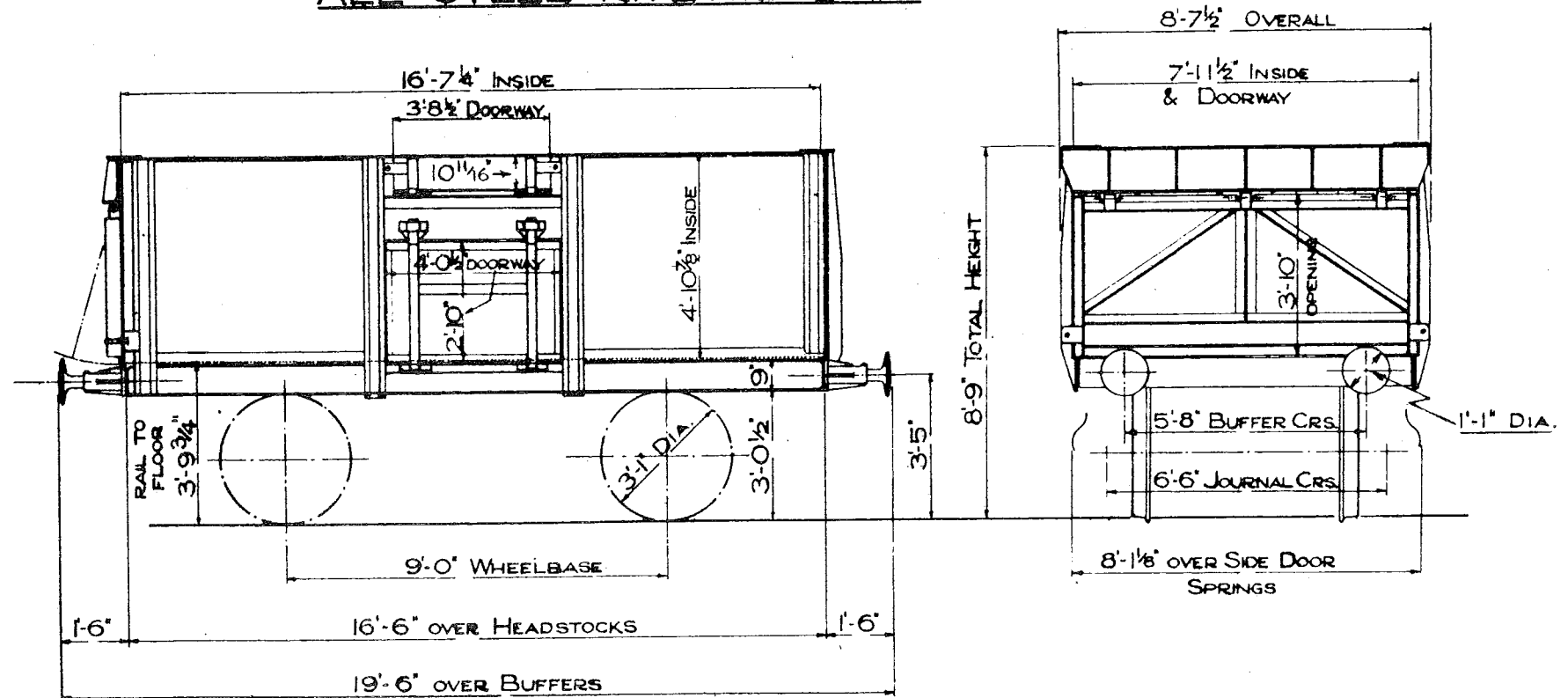
SCALE  FEET.

MINIMUM CURVE. 1 CHAIN

16 TON END DOOR WAGON.

109

ALL STEEL: RIVETED BODY.



TEL. CODE - MIN TARE 7 TONS. 10 CWTs. TO 7 TONS. 16 CWTs

CUBIC CAPACITY 646 CU. FT.

2 SIDE DOORS, 2 FLAP DOORS

1 END DOOR. DOUBLE BRAKE

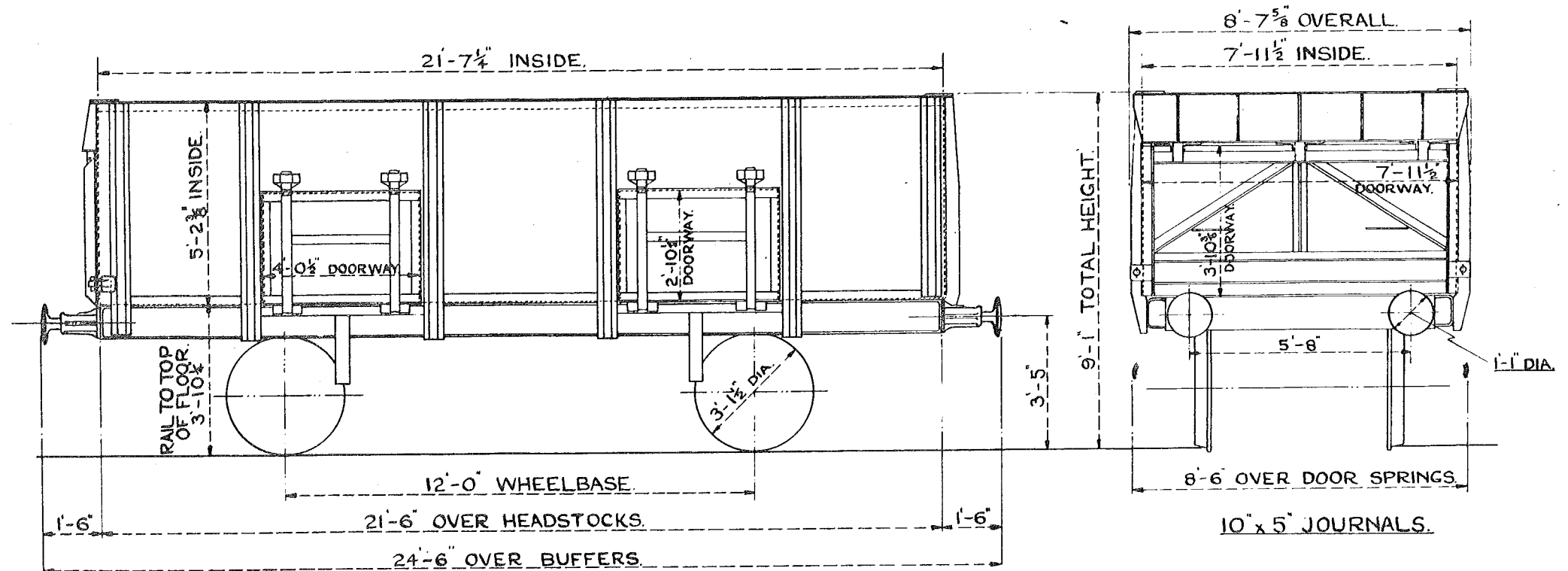
MINIMUM CURVE 1 CHAIN. 2 MORTON BRAKE.

SCALE 0 1 2 3 4 5 6 7 8 9 10 FEET.

21 TON END DOOR WAGON.

110.

ALL STEEL. RIVETED BODY.



TEL.CODE:- MIN. XX.

TARE 9 TONS 16 CWTs.

CUBIC CAPACITY 892 CUBIC FEET.

4 SIDE DOORS. 1 END DOOR.

MIN. CURVE 1 1/4 CHAIN.

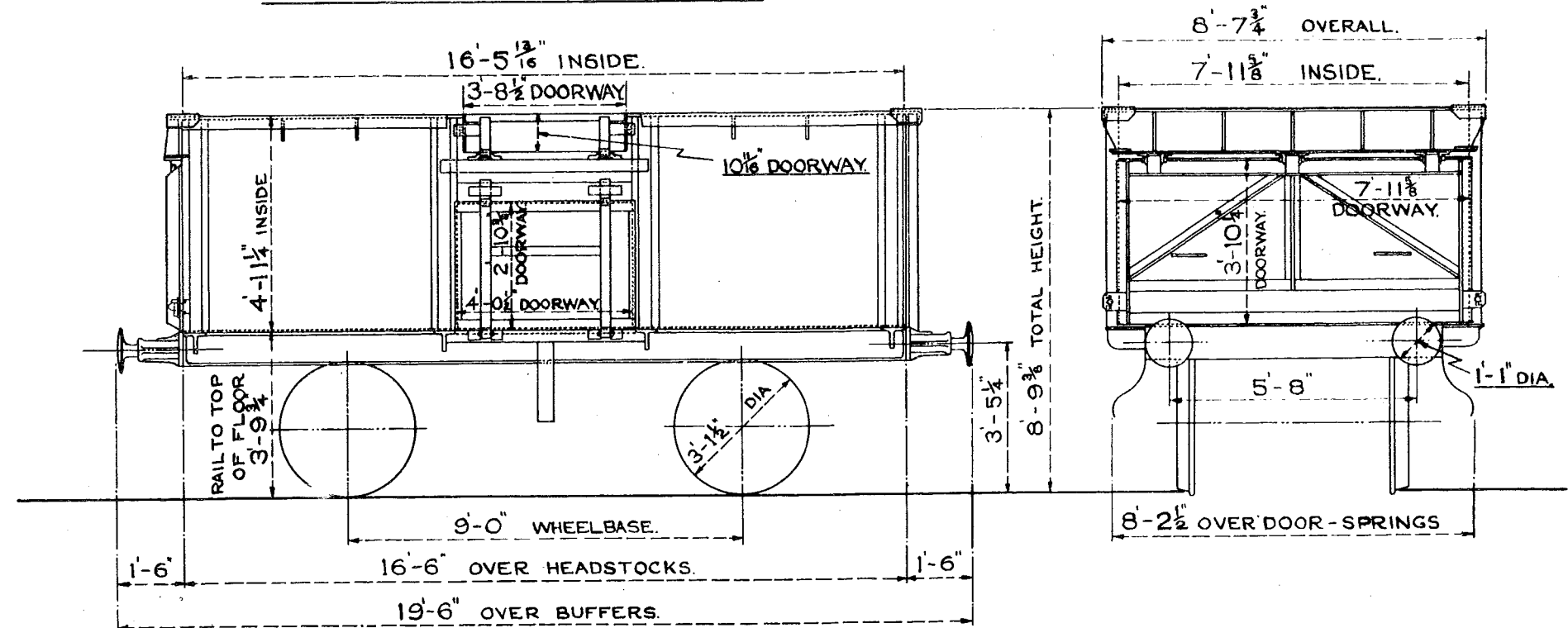
20 TON STD. HAND LEVER BRAKE.

SCALE 0 1 2 3 4 5 6 7 8 9 10 FEET.

16 TON END DOOR WAGON.

111

ALL STEEL. WELDED BODY.



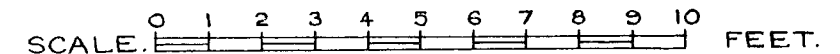
TEL.CODE-MIN. TARE 7 TONS 12 CWTs.

CUBIC CAPACITY : 648 CUBIC FEET.

2 SIDE DOORS. 2 FLAP DOORS.

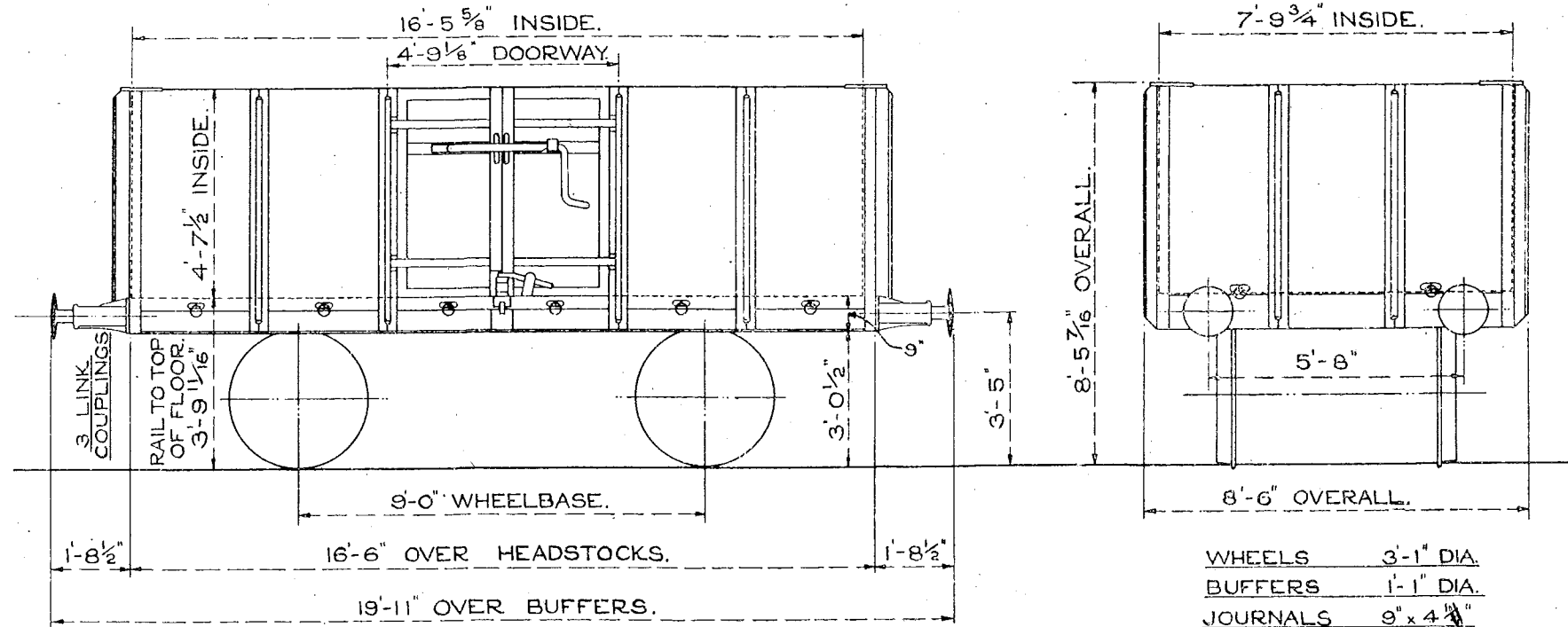
1 END DOOR. DOUBLE BRAKE.

MIN. CURVE 1 CHAIN. & MORTON BRAKE.

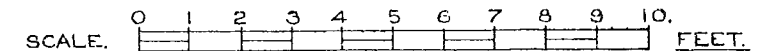


16 TON OPEN WAGON. (PURCHASED FROM FRENCH RLYS.)

112.



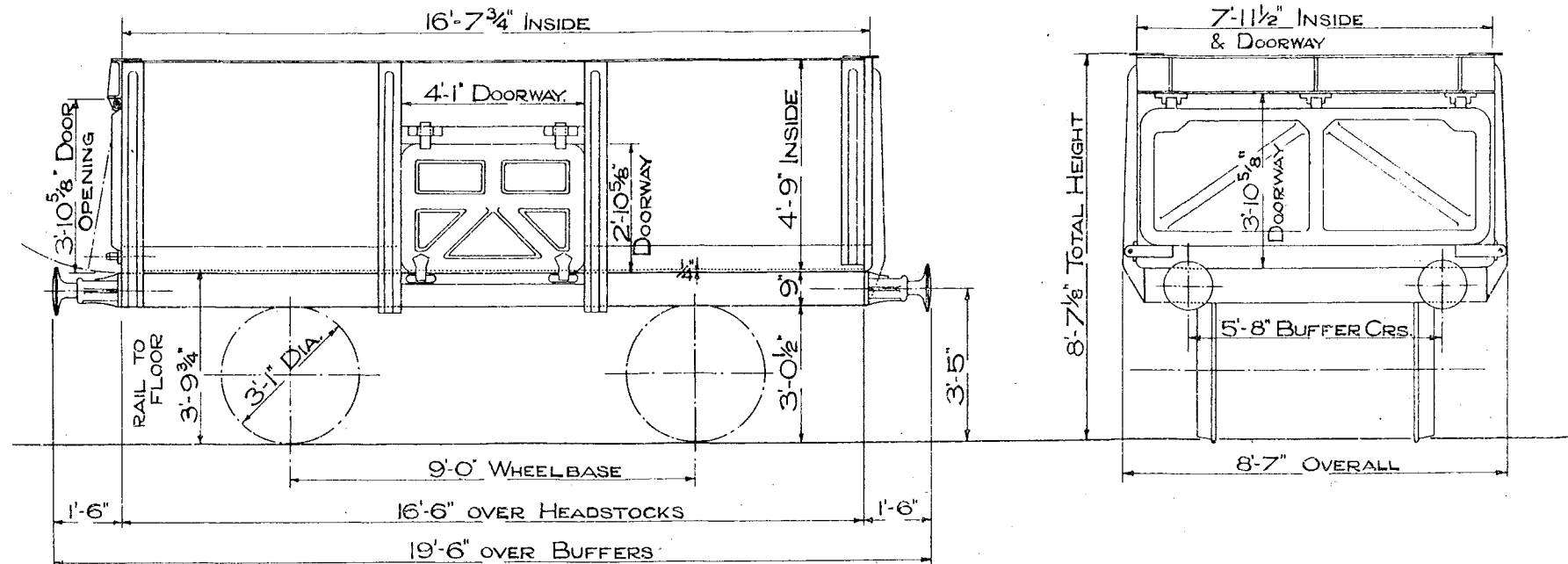
TEL.CODE:- MIN. TARE. 7 TONS 9 CWTs.
 MIN. CURVE. 1 CHAIN.
 CUB. CAPACITY. 595 CU. FT.
 4 SIDE DOORS.
 HAND LEVER BRAKE.



16 TON END DOOR WAGON.

113

ALL STEEL. RIVETED BODY. (PURCHASED FROM FRENCH RLYS.)



CODE :- MIN. TARE 7 TONS 9 CWTs.

CAPACITY :- 630 CUBIC FEET. 2 SIDE DOORS, 1 END DOOR
DOUBLE BRAKE. 2 BOTTOM DOORS

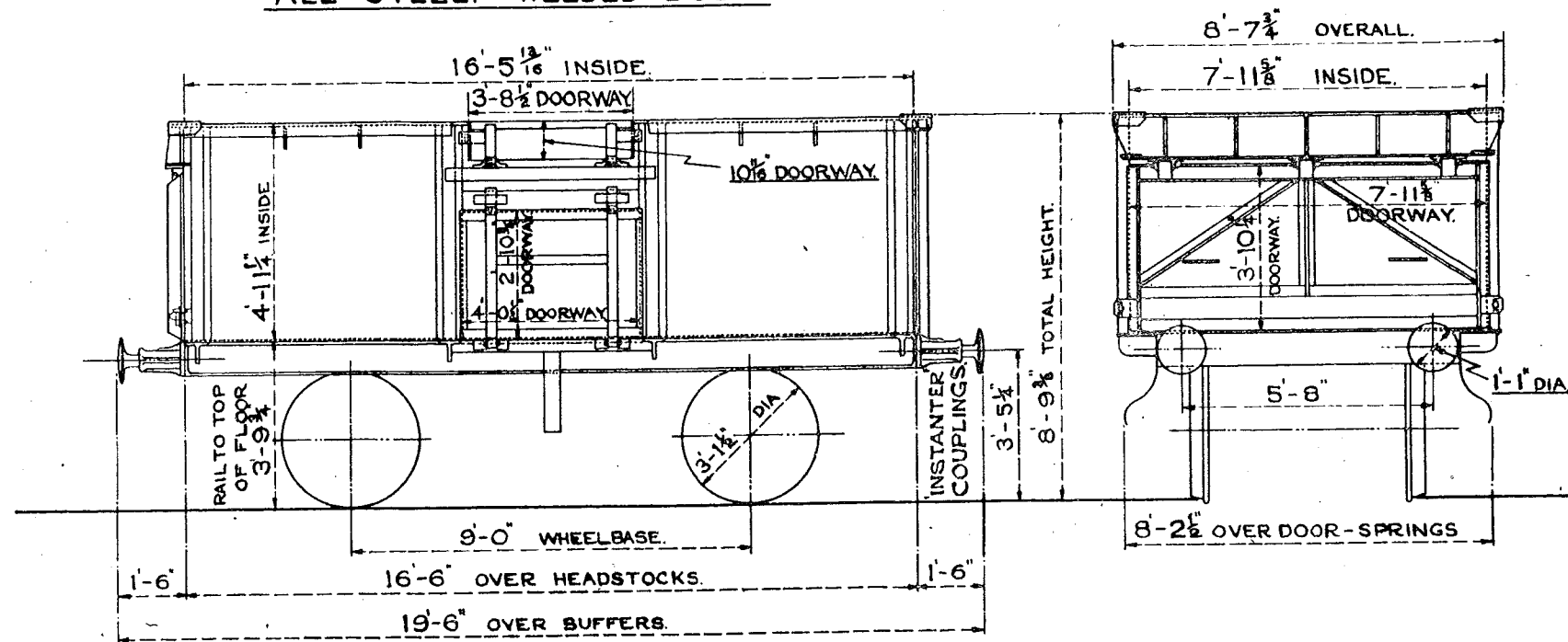
SCALE 0 1 2 3 4 5 6 7 8 9 10

16 TON END DOOR WAGON.

114

ALL STEEL. WELDED BODY.

Loc 2331.
100 AVB
250 Unfitted



TEL.CODE-MIN. TARE 7 TONS 18 CWTs.
CUBIC CAPACITY: 648 CUBIC FEET.
2 SIDE DOORS. 2 FLAP DOORS.
1 END DOOR. AV.& HAND BRAKE.
MIN. CURVE 1 CHAIN.

SCALE. 0 1 2 3 4 5 6 7 8 9 10 FEET.

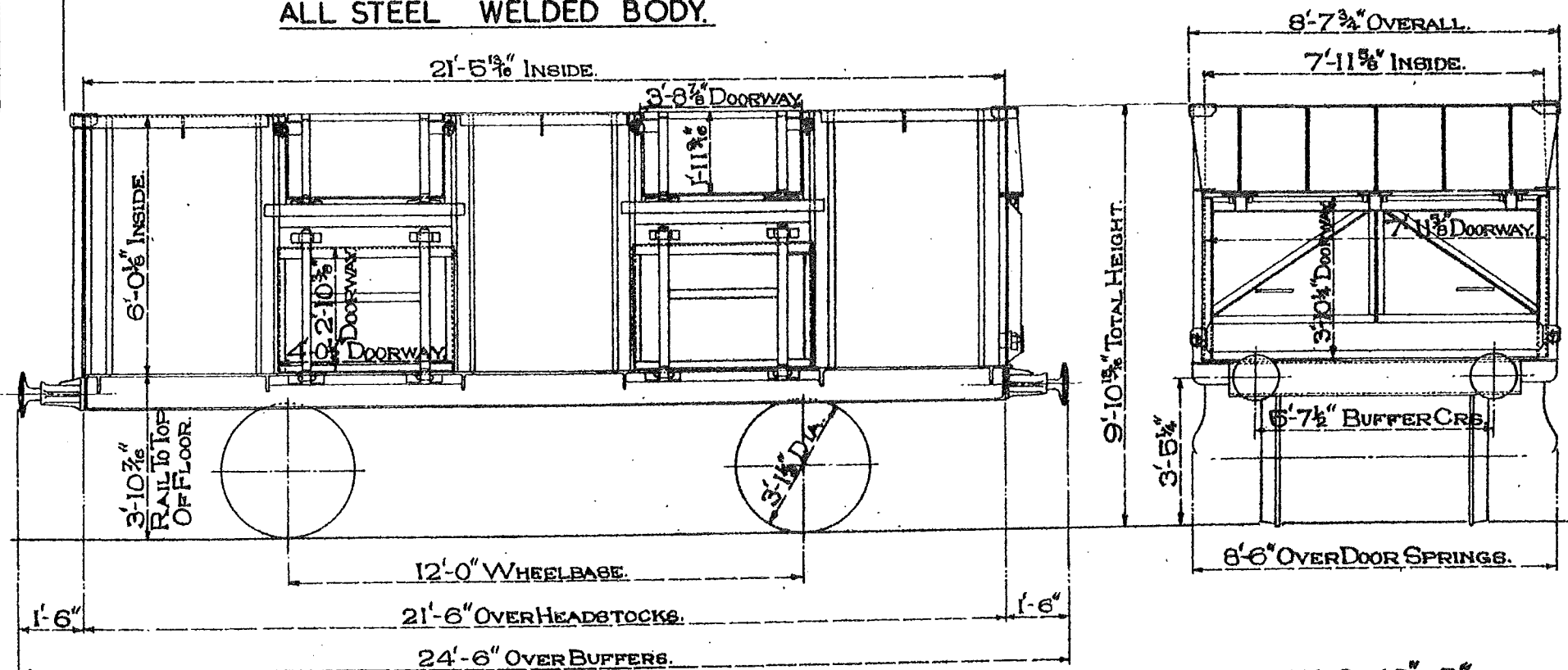
Lot Nos

24½ TON END DOOR WAGON.

B.R.

115.

ALL STEEL WELDED BODY.



TEL CODE— MIN XX.

DOORS—4 SIDE, 4 FLAP, & 1 END.

BRAKE— 20TON STANDARD HAND LEVER.

CU. CAP— 1028CU. FT

MINIMUM CURVE— 1¼ CHAINS.

TARE— 10 TONS 2CWT.

FLOOR AREA— 171 SQ. FT.

SIZE OF JOURNALS— 10" x 5"

BUFFERS— SPINDLE. BUFFER HEADS— 1'-1" DIA.

BODY— STEEL (CORTEN) FLOOR— STEEL (CORTEN)

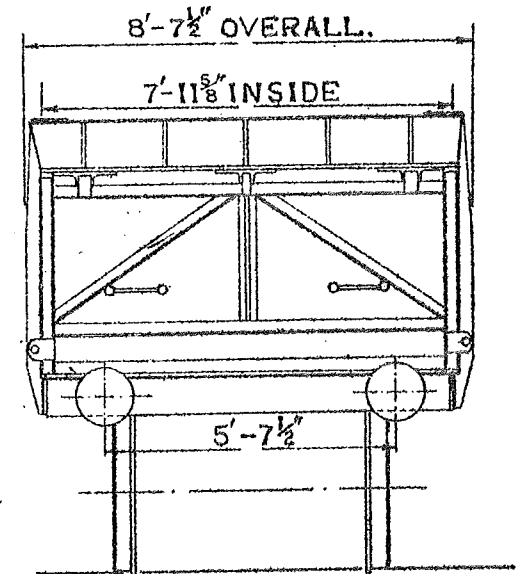
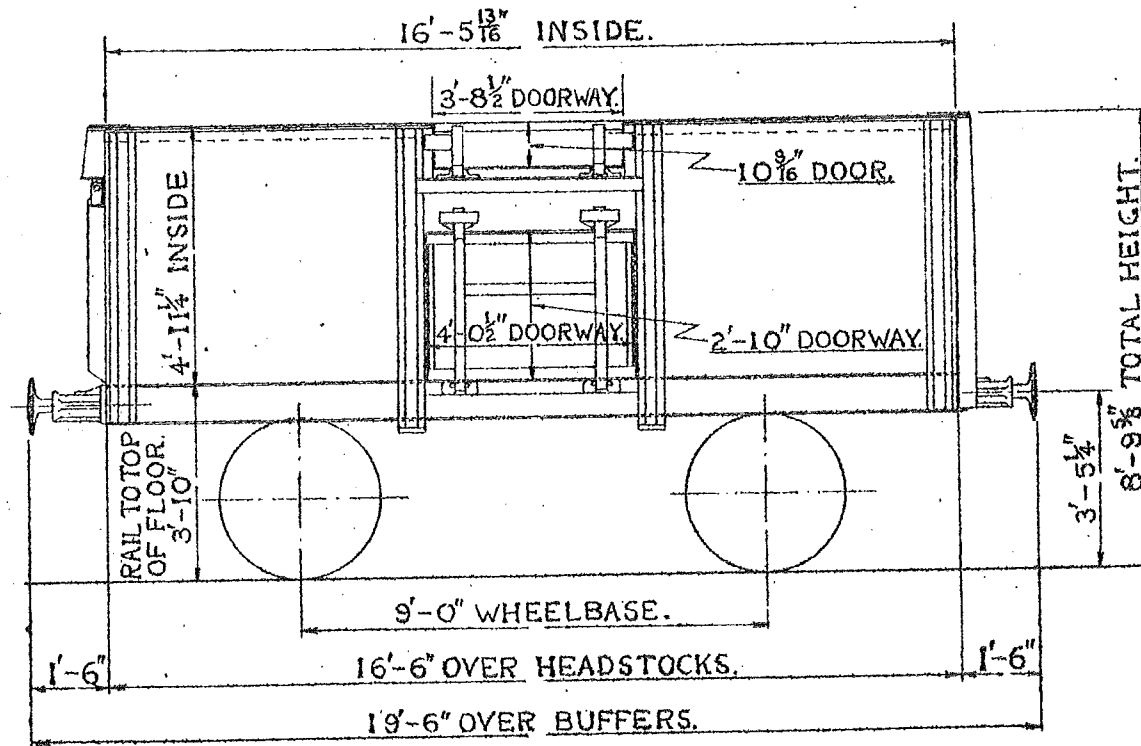
COUPLINGS— 3 LINK.

16 TON END DOOR WAGON. B.R.

ALUMINIUM BODY — RIVETED.

116.

LOT	QTY	BUILT AT.
2761	100	SHILDON.



TEL. CODE — MIN. TARE — 6 TONS 6 CWTS
 CUBIC CAPACITY 648 CU. FT.
 MINIMUM CURVE 1 CHAIN.
 BRAKE. — HAND LEVER.

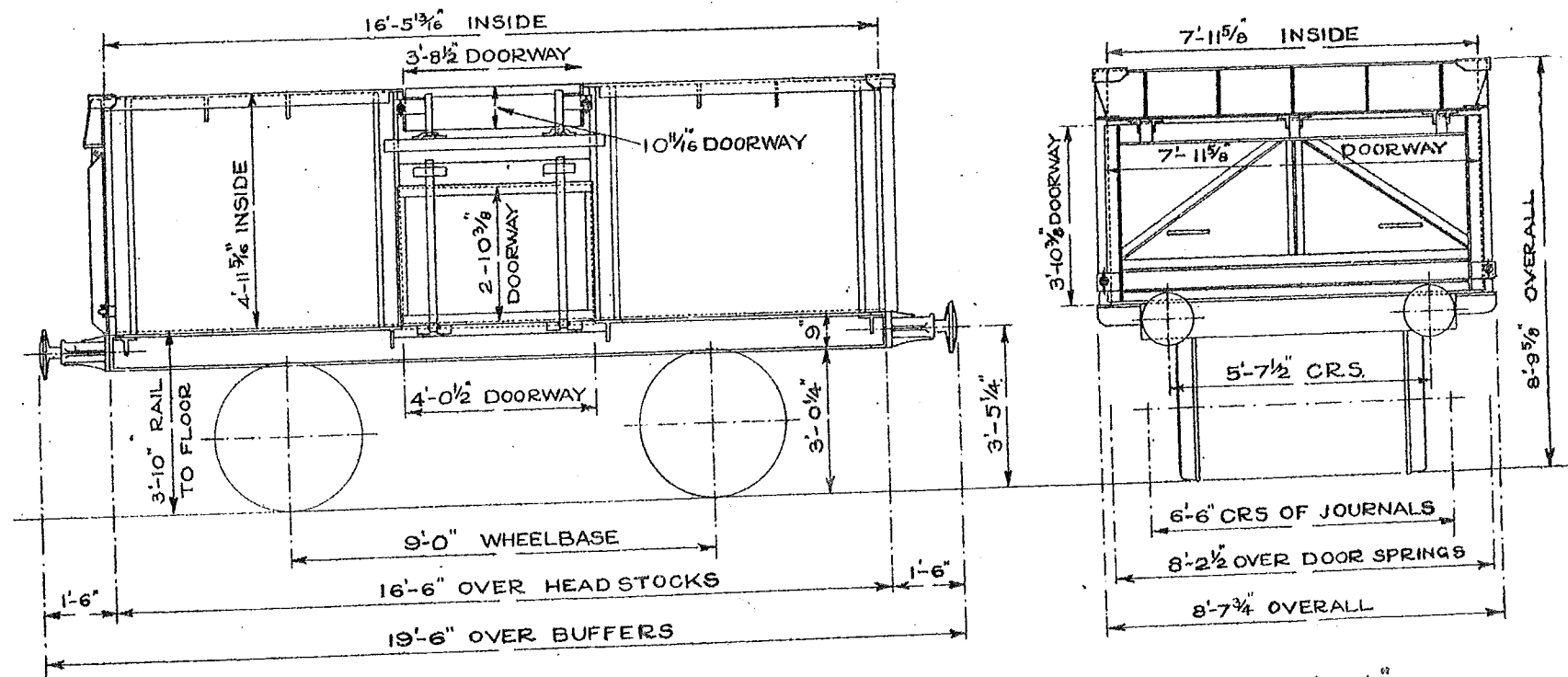
WHEELS 3'-1 1/2\" DIA. JOURNALS 9\"x4 1/2\"
 BUFFERS — SPINDLE BUFFER H'D'S 1'-1\" DIA.
 COUPLINGS 3 LINK
 DOORS. 2 SIDE, 2 FLAP, & 1 END DOOR.

16 TON END DOOR WAGON. B.R.

ALL STEEL WELDED BODY.

117

LOT No.
2599



TEL.CODE - MIN.

BRAKE - MORTON.

CUBIC CAPACITY - 649 Cu.Ft.

MINIMUM CURVE - 1 CHAIN.

TARE - TONS CWT.

FLOOR AREA - 131 Sq.Ft.

DOORS - 2 SIDE. 2 FLAP. IEND.

FLOOR - STEEL. BODY - STEEL.

WHEELS - 3'-1 1/2" DIA.

JOURNALS - 9" x 4 1/2"

BUFFERS - SPINDLE.

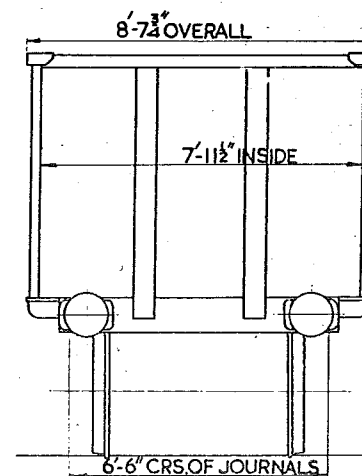
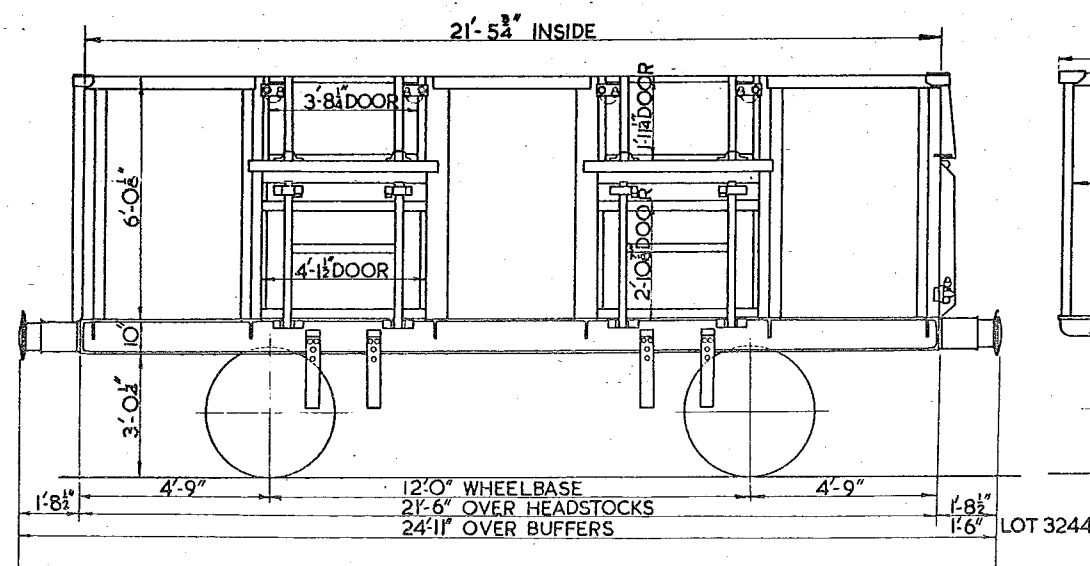
BUFFER HEADS - 1'-1" DIA.

COUPLINGS - 3 LINK.

LOT Nº	DRG. Nº
3302	DN
3244	27926
3388	

24½ TON SIDE & END DOOR WAGON.

118



LOT 3244

TEL CODE : MIN X X

TARE : 10 TONS 7 CWTs

MIN. CURVE : 1½ CHAINS

BRAKE : HAND LEVER BRAKE

WHEELS : 3'-1½"

JOURNALS : 4½" DIA

ROLLER BEARINGS :

BUFFERS : SELF CONTAINED

COUPLINGS : THREE LINK.

CUBIC CAPACITY : 1028 CU. FT.

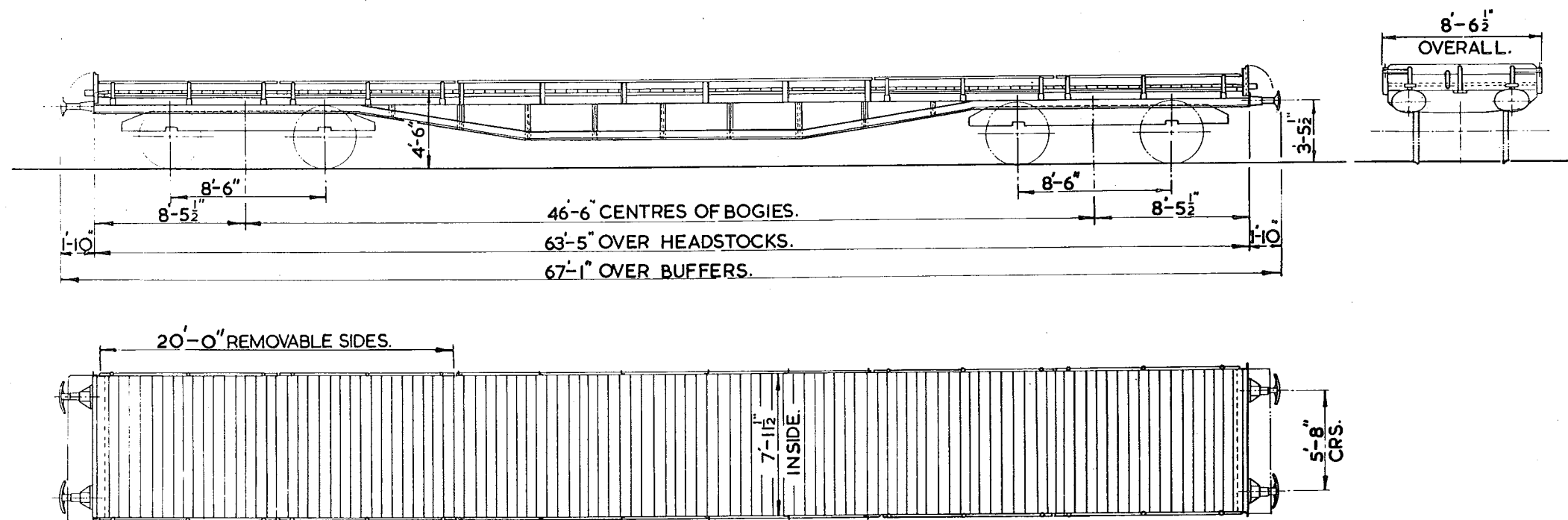
DOORS : 4 SIDE, 4 FLAP, & 1 END

BUFFER HEADS : 1'-1" & 1'-4" DIA.

LETTERED	TEL. CODE	LOT N ^o	QTY.	VEH. NOS.
CARFLAT	CARFLAT	PART 3536	8	B745639 - B745640 B745642 - B745647

10 TON CARRIAGE TRUCK (WITH REMOVABLE SIDES)

130



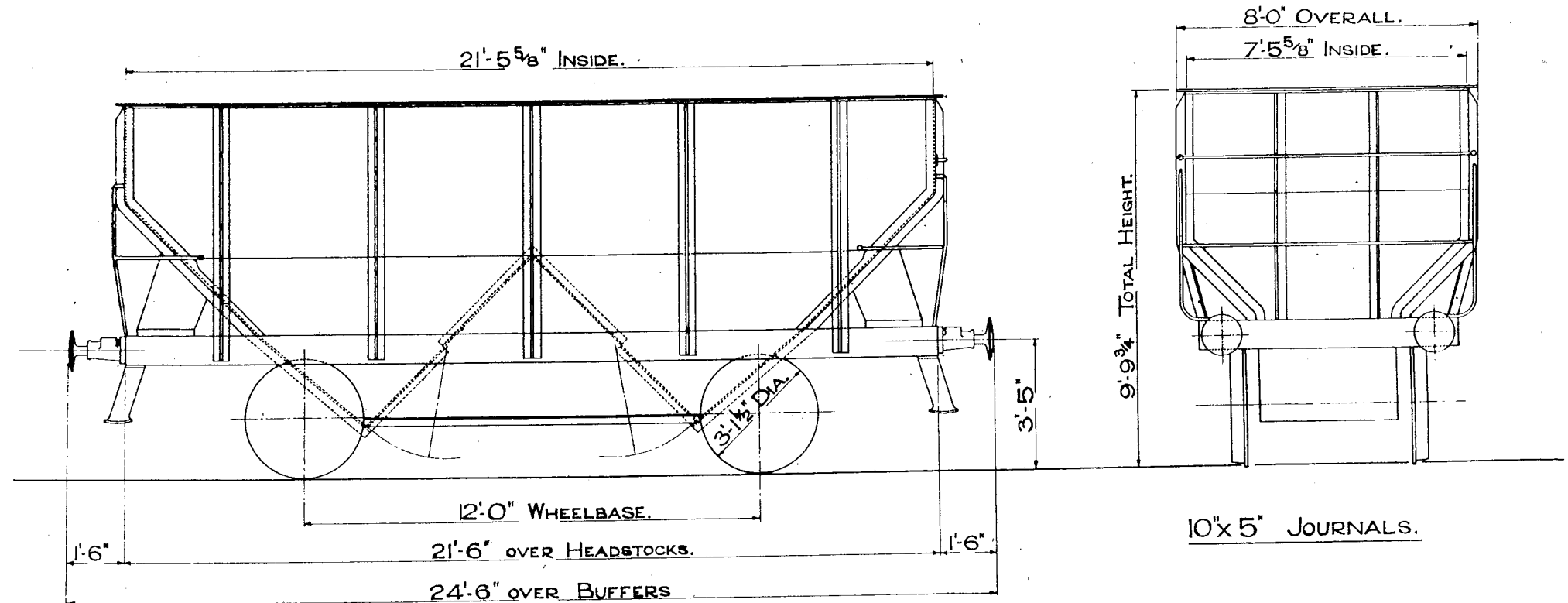
TARE:- 20^T 15^C.
BRAKE:- HAND LEVER & A.V.B.
MIN. CURVE 3 CHAINS.
FLOOR:- WOOD.

BUFFER HEADS 1'-10" X 1'-2"
COUPLINGS:- SCREW.

VEHICLES NOT TO BE LOOSE SHUNTED.
VEHICLES FITTED WITH SPIKED CHOCKS.

21 TON HOPPER COAL WAGON.

141



TEL. CODE - HOP XX. TARE 9 TONS 13 CWTs.

CAPACITY 845 CU. FT. 2 BOTTOM DOORS.

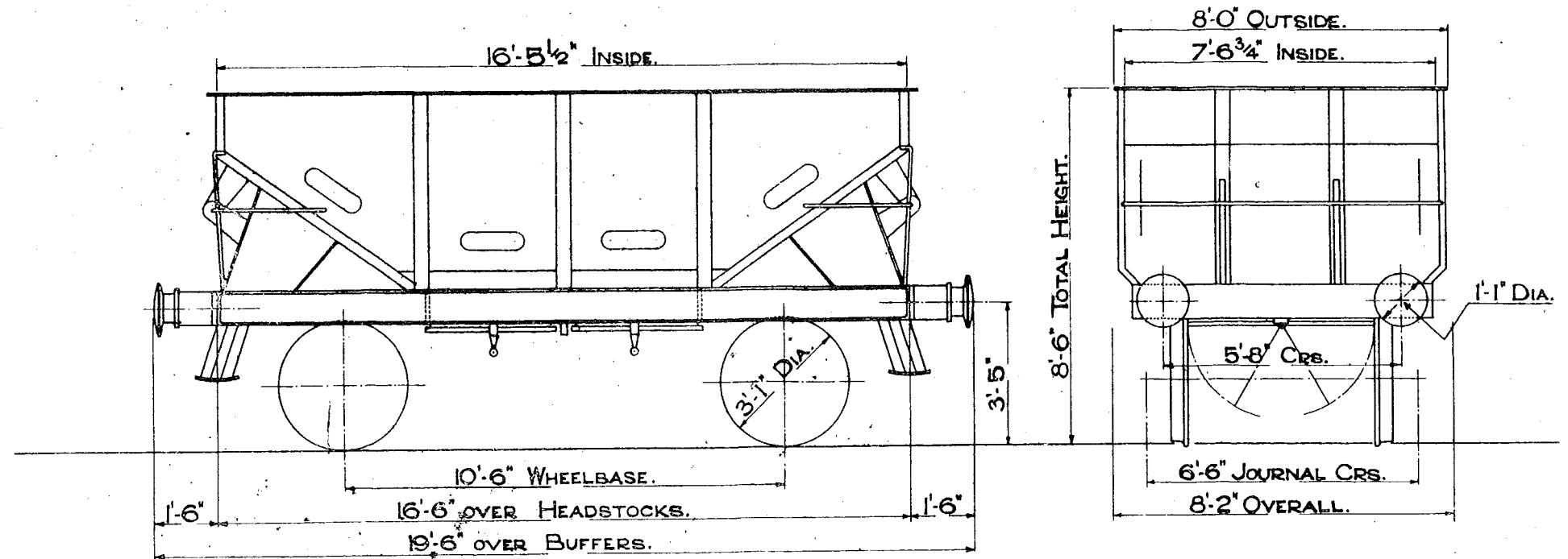
RIGHT HAND LEVER BRAKE BOTH SIDES. BLOCKS ONE SIDE ONLY.

MINIMUM CURVE 1 1/4 CHAINS.

SCALE 0 1 2 3 4 5 6 7 8 9 10 FEET

13 TON HOPPER COAL WAGON.

142

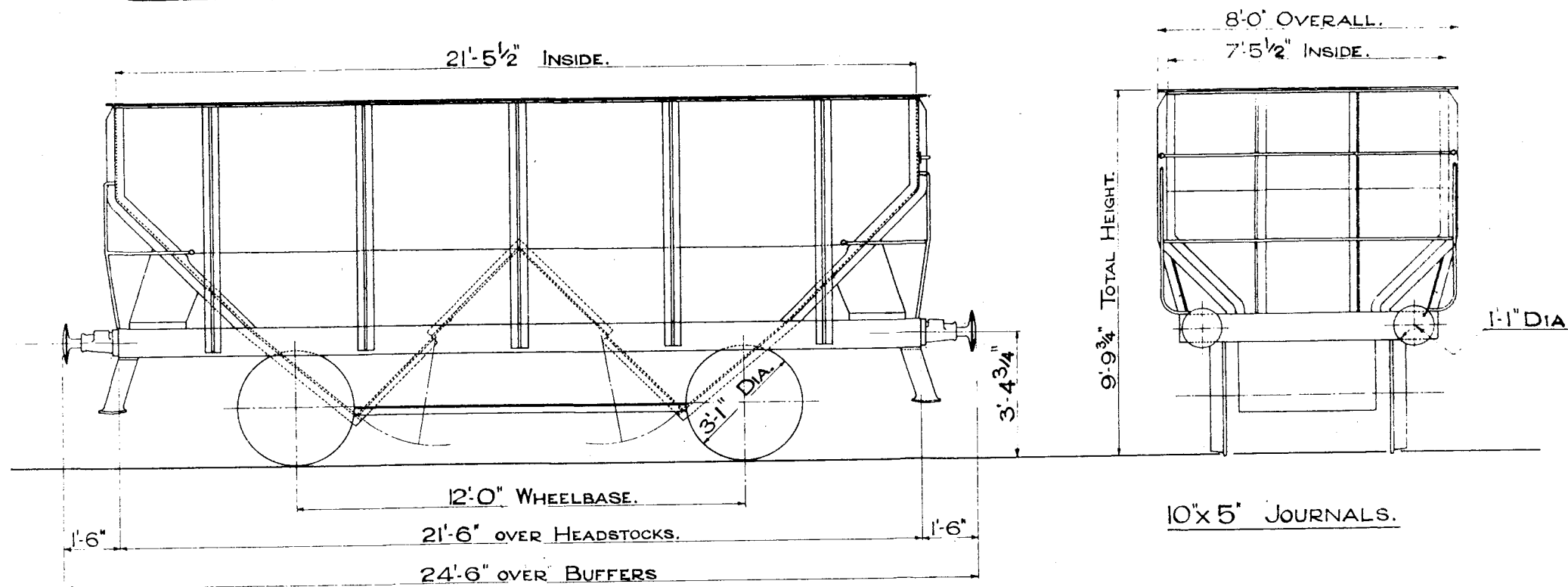


TEL. CODE- HOP X. TARE 6 TONS 10 CWTs.
 CUBIC CAPACITY 494 CU. FT.
 MORTON BRAKE. 4 BOTTOM DOORS, WOOD.
 MINIMUM CURVE 1 CHAIN.

SCALE. 0 1 2 3 4 5 6 7 8 9 10 FEET.

21 TON HOPPER COAL WAGON.

143



CODE - HOP XX. TARE 9 TONS 2 CWTs. TO 9 TONS 15 CWTs.

CAPACITY 845 CU. FT. 2 BOTTOM DOORS.

RIGHT HAND LEVER BRAKE BOTH SIDES. BLOCKS ONE SIDE ONLY.

MINIMUM CURVE 1 1/4 CHAINS.

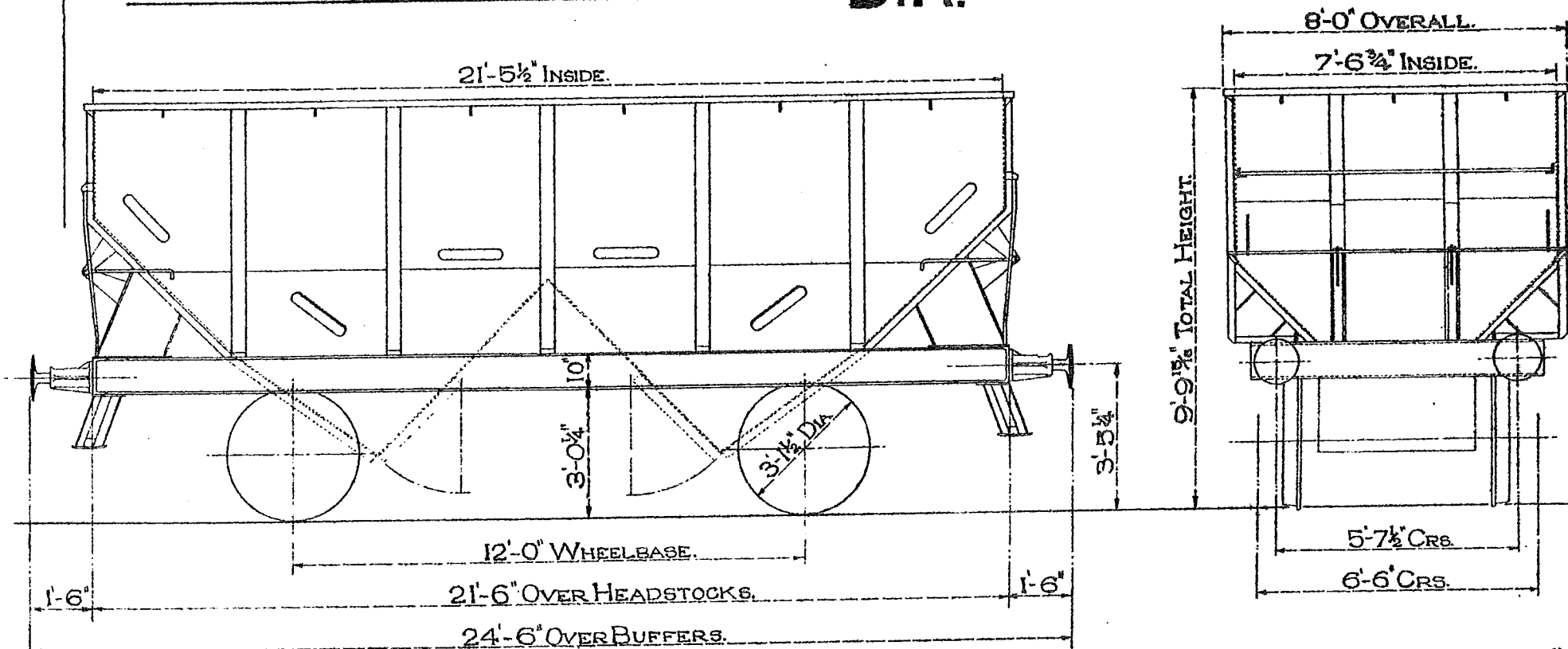
SCALE 0 1 2 3 4 5 6 7 8 9 10 FEET

Lot Nos
2380

21 TON HOPPER COAL WAGON.

B.R.

146.



TEL. CODE.— HOP XX.

DOORS.— 2 BOT TOM.

BRAKE.— 20 TON STANDARD HAND LEVER.

CUB. CAP.— 845 CUB. FT.

MINIMUM CURVE.— 1 1/4 CHAINS.

TARE.— 9 TONS 6 CWT.

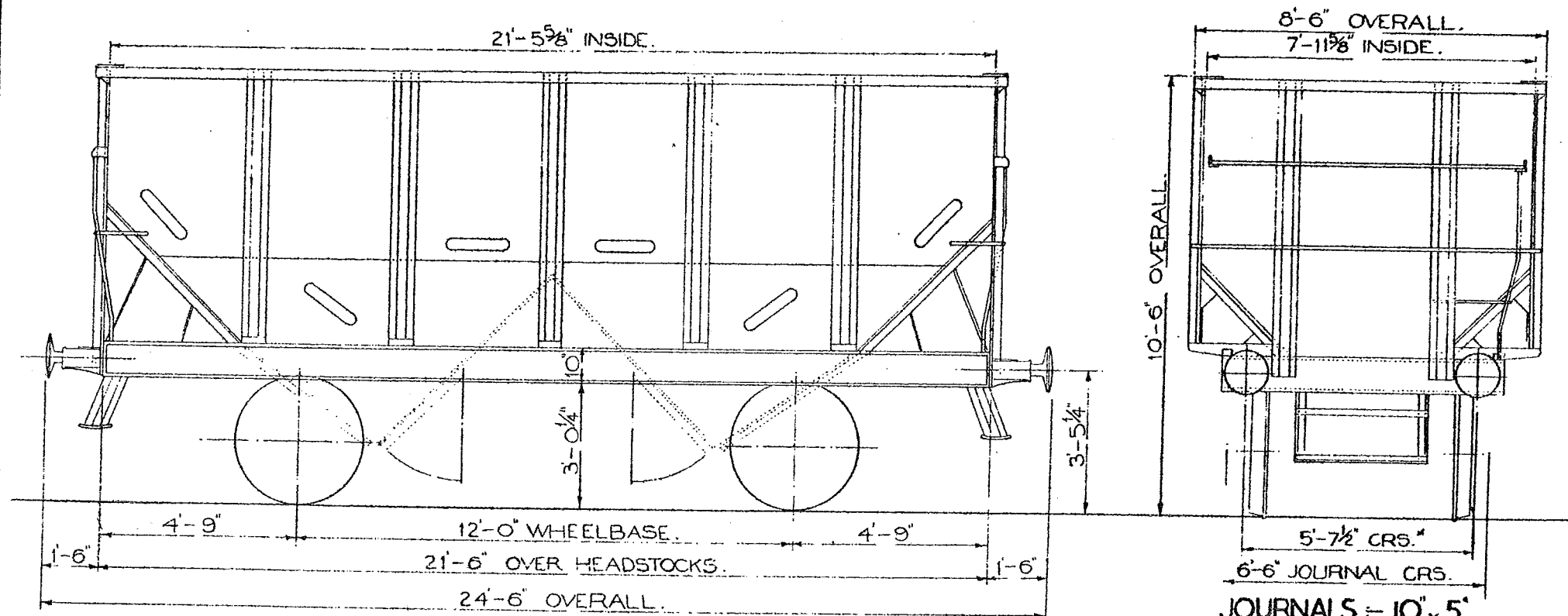
LOTS 2457 & 2552

SIZE OF JOURNALS.— 10" x 5".
BUFFERS.— SPINDLE.
BUFFER HEADS.— 1-1" DIA.
COUPLING.— 3 LINK.
BODY.— STEEL. FLOOR.— STEEL.

24½ TON HOPPER COAL WAGON.

147

LOT.
2504



TEL CODE:- HOP X X.

DOORS:- 2 BOTTOM.

TARE:- 9 TON 16CWT.

BRAKE:- 20 TON STANDARD HAND LEVER.

MINIMUM CURVE:- 1¼ CHAIN.

CUB. CAP:- 1029 CU. FT.

JOURNALS:- 10" x 5"

BUFFERS:- SPINDLE TYPE.

BUFFER HEADS:- 1'-1" DIA.

DIA OF WHEELS:- 3'-1½"

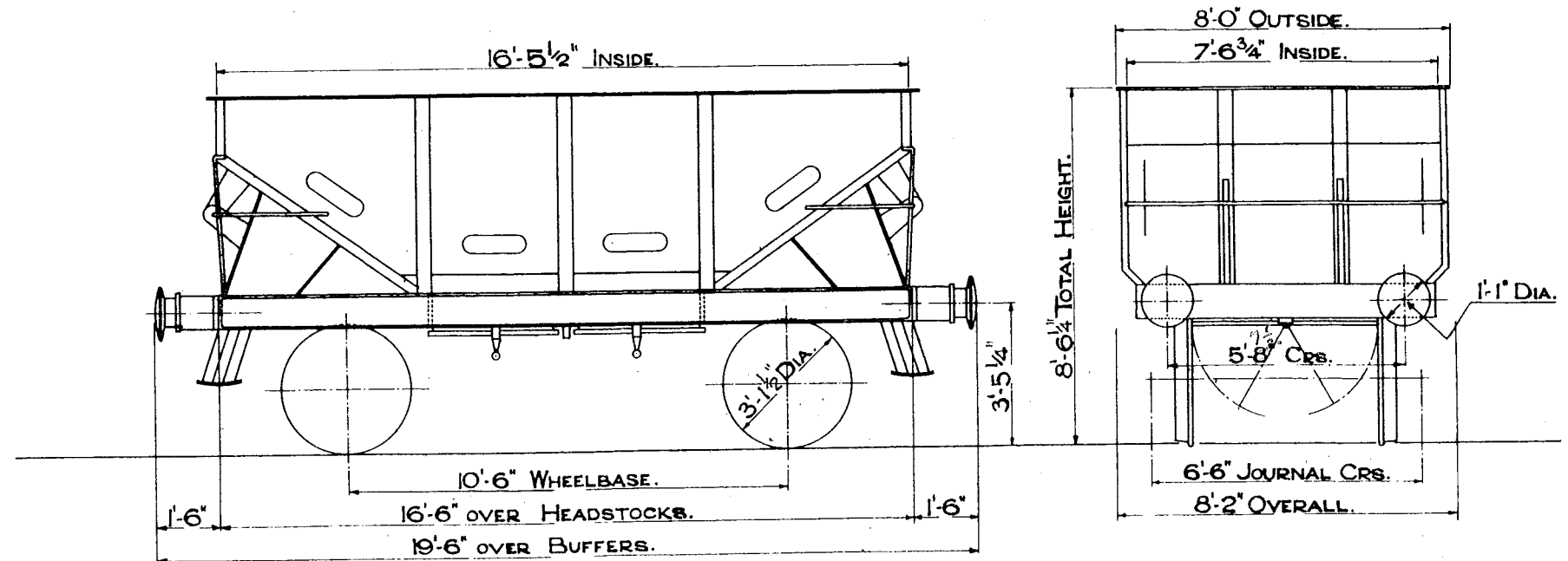
COUPLINGS:- 3 LINK.

BODY:- STEEL.

FLOOR:- STEEL.

13 TON HOPPER COAL WAGON.

144



TEL. CODE- HOP X. TARE 6 TONS 11 CWTs.
CUBIC CAPACITY 494 Cu. Ft.
MORTON BRAKE. 4 BOTTOM DOORS, WOOD.
MINIMUM CURVE 1 CHAIN.

SCALE. 0 1 2 3 4 5 6 7 8 9 10 FEET.

145.

LOT
2402

21'-5 1/2" INSIDE.

12'-0" WHEELBASE.

21'-6" OVER HEADSTOCKS.

24'-6" OVER BUFFERS.

3'-1/2" DIA.

3'-0"

3'-5"

9'-10" TOTAL HEIGHT.

8'-0 3/4" OVERALL.

7'-5 1/2" INSIDE.

5'-7 1/2" CRS.

6'-6" CRS.

10" X 5" JOURNALS.

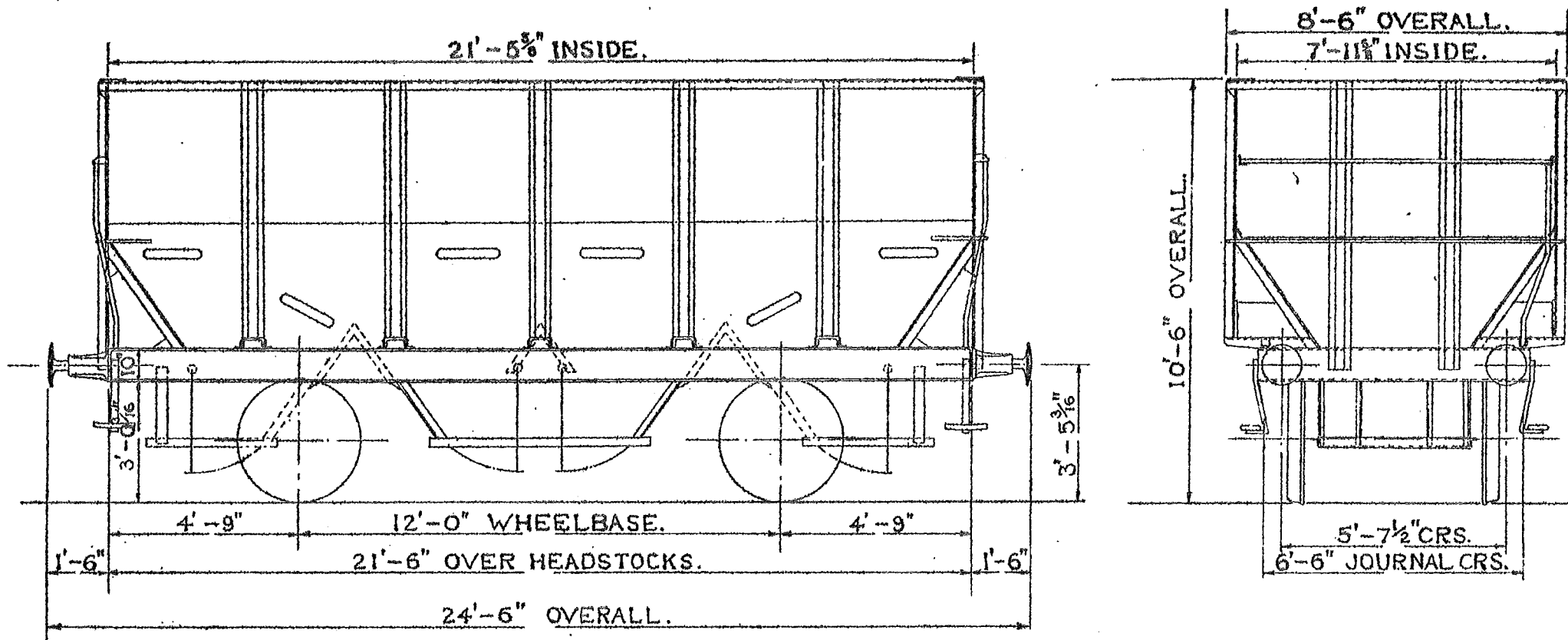
1'-1" DIA. BUFFERS.

10"X 5" JOURNALS.
1'-1" DIA. BUFFERS.

24½ TON HOPPER COAL WAGON. B.R.

148.

LOT N°
2609



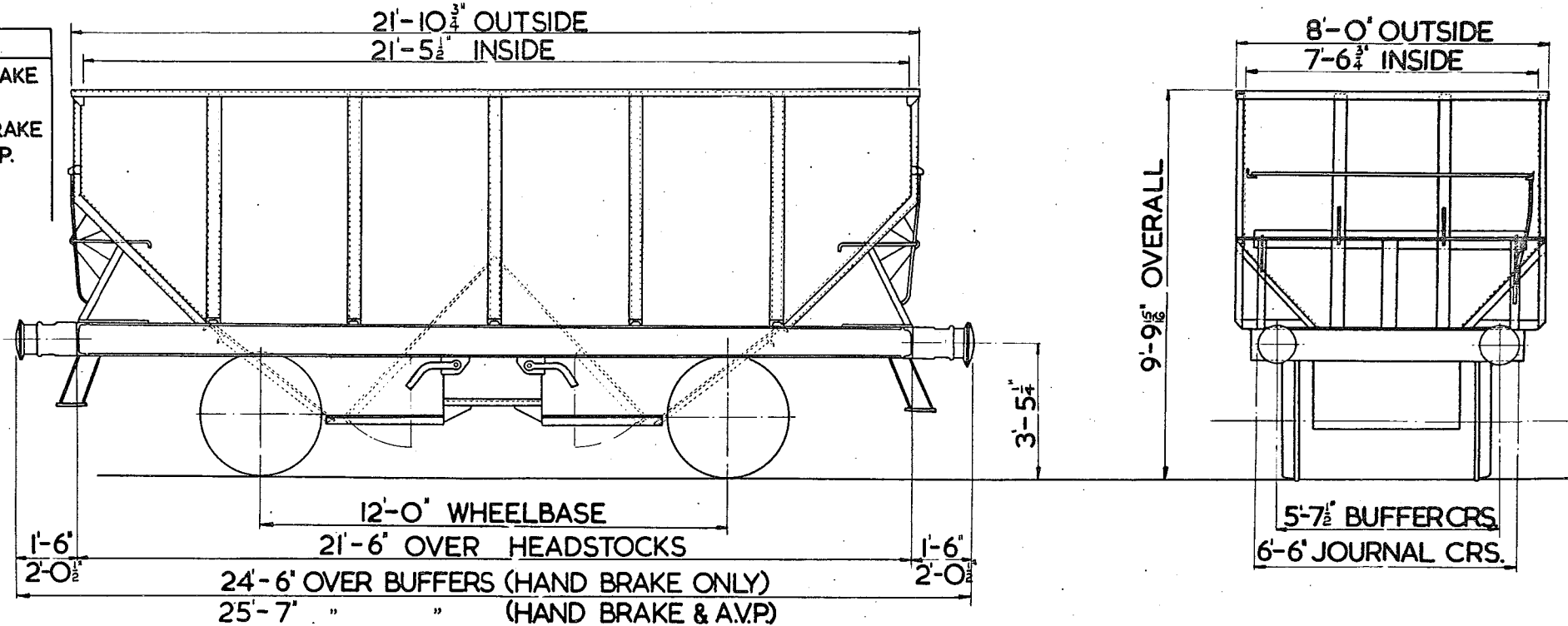
TEL. CODE-HOP XX. TARE. TONS CWT.
MINIMUM CURVE 1¼ CHAIN. DOORS-4 BOTTOM.
BRAKE-HAND LEVER BOTH SIDES.
CUBIC-CAPACITY 1026 CU. FT.

SIZE OF JOURNALS 10" x 5". BODY-STEEL.
FLOOR-STEEL. BUFFERS-SPINDLE TYPE.
BUFFER HEADS-1'-1" DIA. WHEEL DIA. 3'-1"
COUPLINGS-3 LINK.

21 TON HOPPER COAL WAGON.

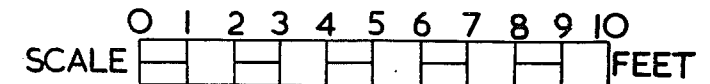
149

LOT	QTY.
3120	900 HAND BRAKE ONLY.
3120	100 HAND BRAKE AND A.V.P.



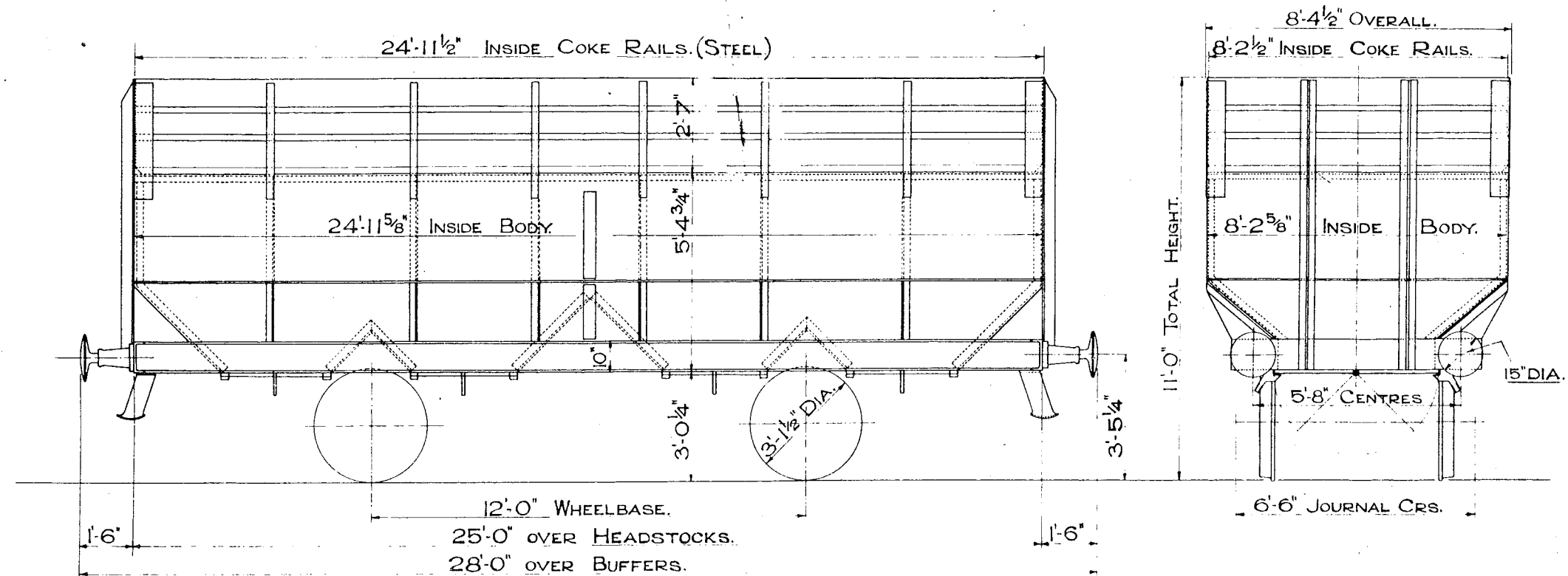
TEL. CODE: HOP. XX.
BRAKE: STD. 20 TON HAND LEVER & A.V.P.
CUBIC CAPACITY: 845 CU. FT.
MINIMUM CURVE: 1¹/₄ CHAINS.
TARE: 9 TONS 8 CWTs.
DOORS: 2 BOTTOM.

WHEELS: 3'-1¹/₂" DIA.
JOURNALS: 4¹/₈" DIA. FOR ROLLER BEARING AXLEBOXES.
BUFFERS: SELF CONTAINED.
" : 1'-1" DIA. HEAD.
FLOOR: STEEL.
BODY: STEEL.
COUPLINGS: 3 LINK. - HAND BRAKE ONLY.
COUPLINGS: SCREW "U" - HAND BRAKE & A.V.P.



20 TON HOPPER COKE WAGON.

150



TEL. CODE-HOPCOKE XX. TARE 11 TONS 12 CWTs.

CUBIC CAPACITY 1380 CU.FT.

DOUBLE BRAKE. 8 BOTTOM DOORS.

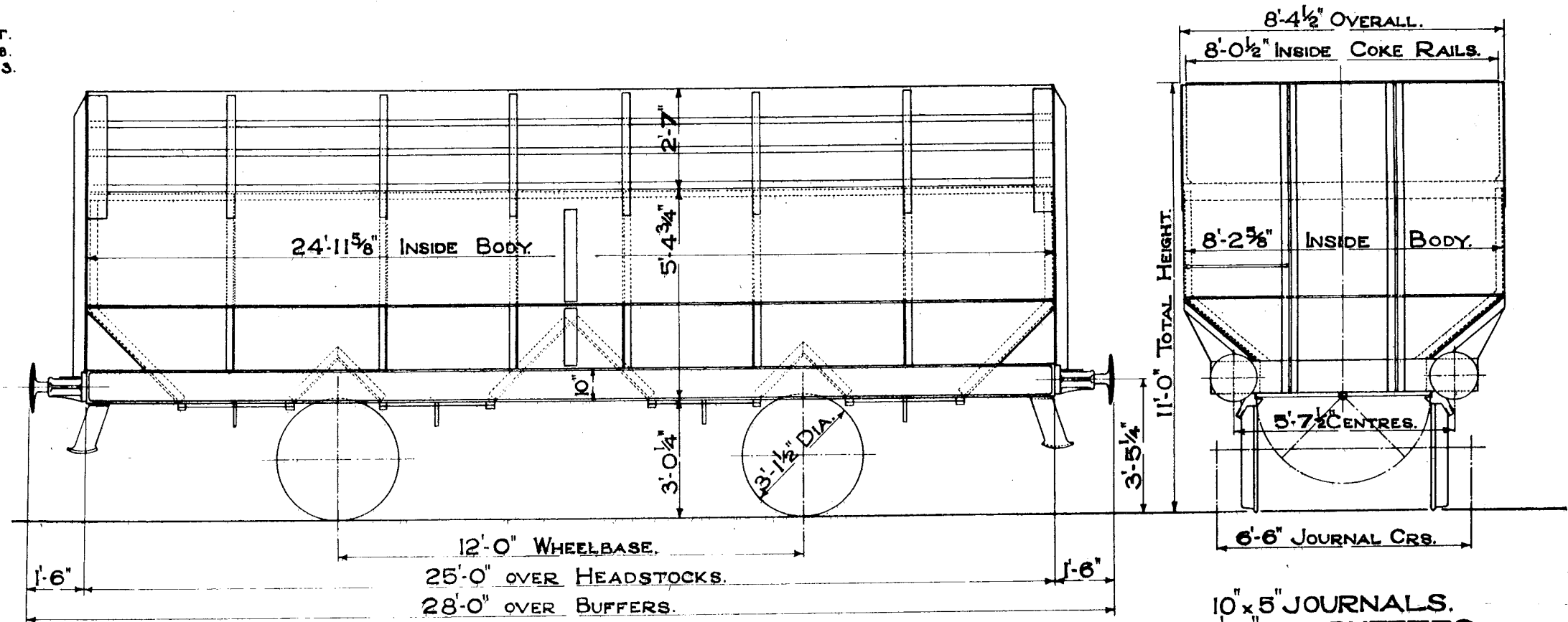
MINIMUM CURVE 1¼ CHAINS.

SCALE 0 1 2 3 4 5 6 7 8 9 10 FEET.

20 TON HOPPER COKE WAGON.

151.

LOT.
2198.
2343.



TEL.CODE-HOPCOKE XX. TARE- 11 TONS 5 CWT.

CUBIC CAPACITY-1370 CU.FT.

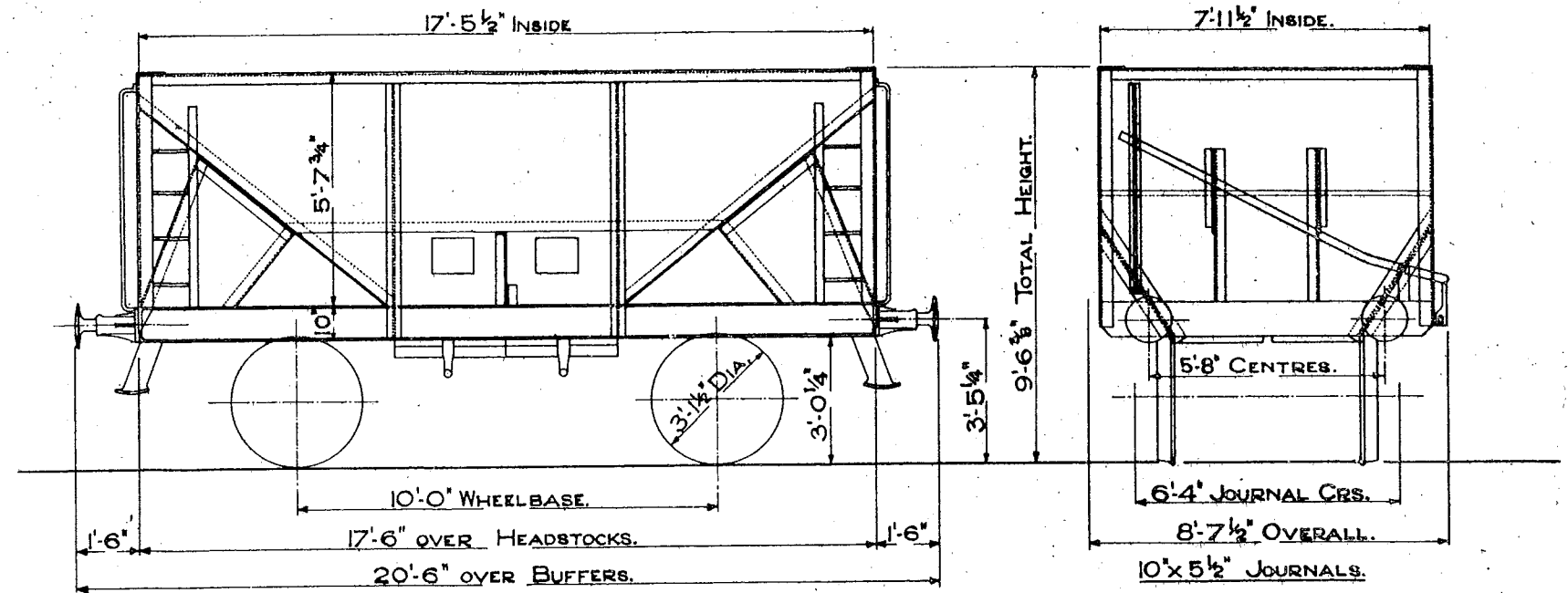
STD.20 TON BRAKE. 8 BOTTOM DOORS.

MINIMUM CURVE-1 1/4 CHAINS.

25 TON IRONSTONE WAGON.

160

LETTERED - IRON ORE.



TEL. CODE-HOPOR TARE 9 TONS 6 CWTs.
 CUBIC CAPACITY 594 CU.FT. WITHOUT 9' TOP LOAD.
 699 CU.FT. WITH 9' TOP LOAD.

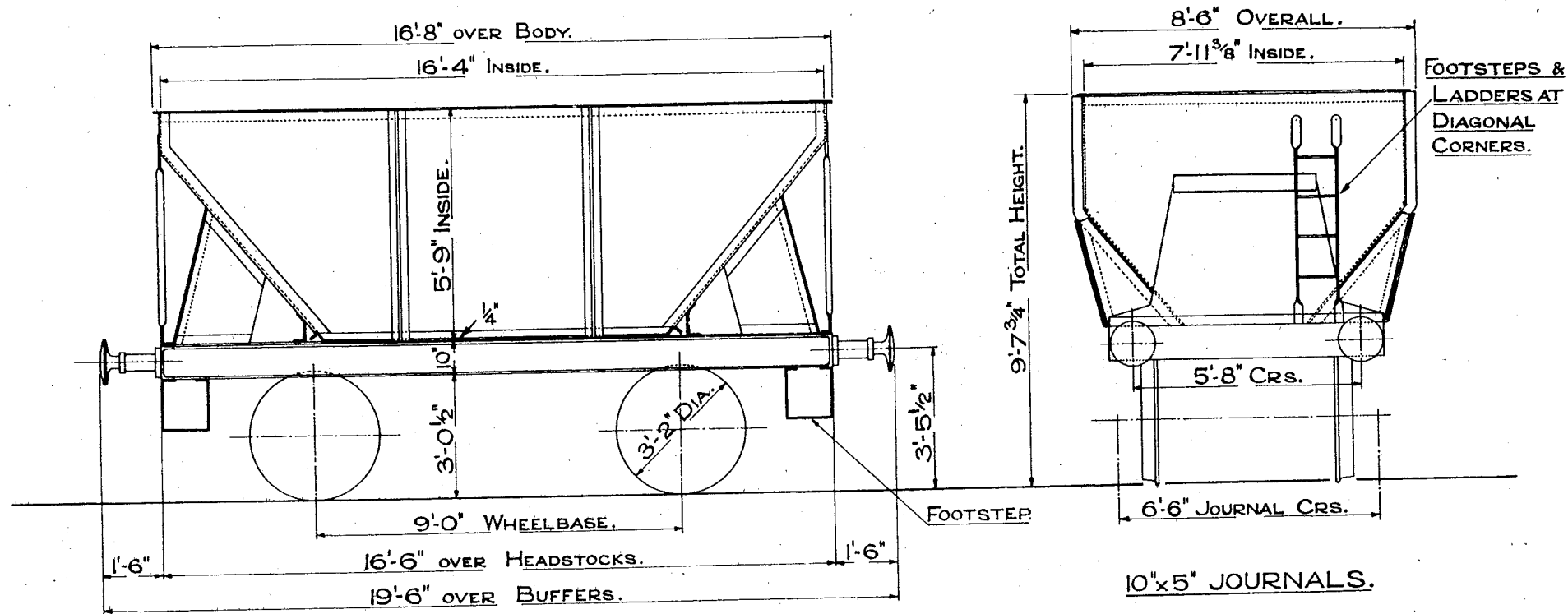
INDEPENDENT BRAKE EACH END. 4 BOTTOM DOORS. MINIMUM CURVE 1 CHAIN.



22 TON HOPPER IRONSTONE WAGON.

LETTERED - IRON ORE.

161



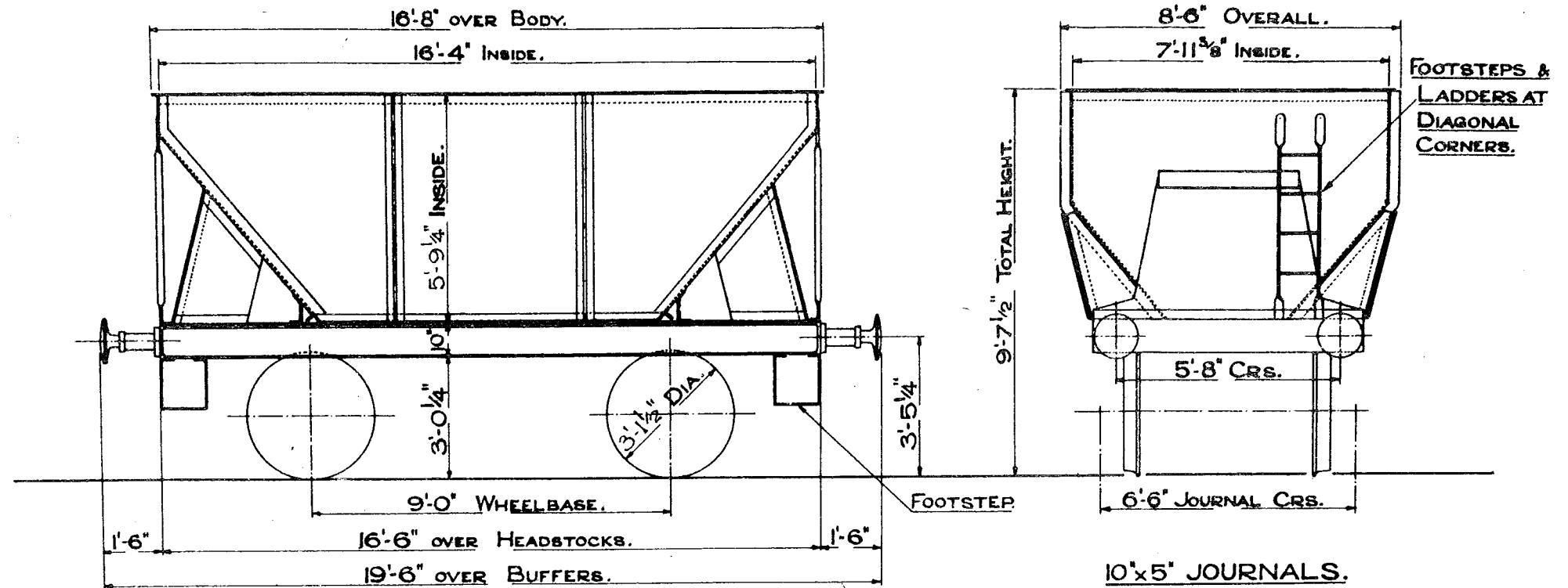
TEL. CODE - HOPOR. TARE 9 TONS 18 CWTs.
 CAPACITY 516 CU.FT.
 1 BOTTOM DOOR. DOUBLE BRAKE.
 MINIMUM CURVE 1 CHAIN.

SCALE 0 1 2 3 4 5 6 7 8 9 10 FEET.

24 TON HOPPER IRONSTONE WAGON.

LETTERED - IRON ORE.

162

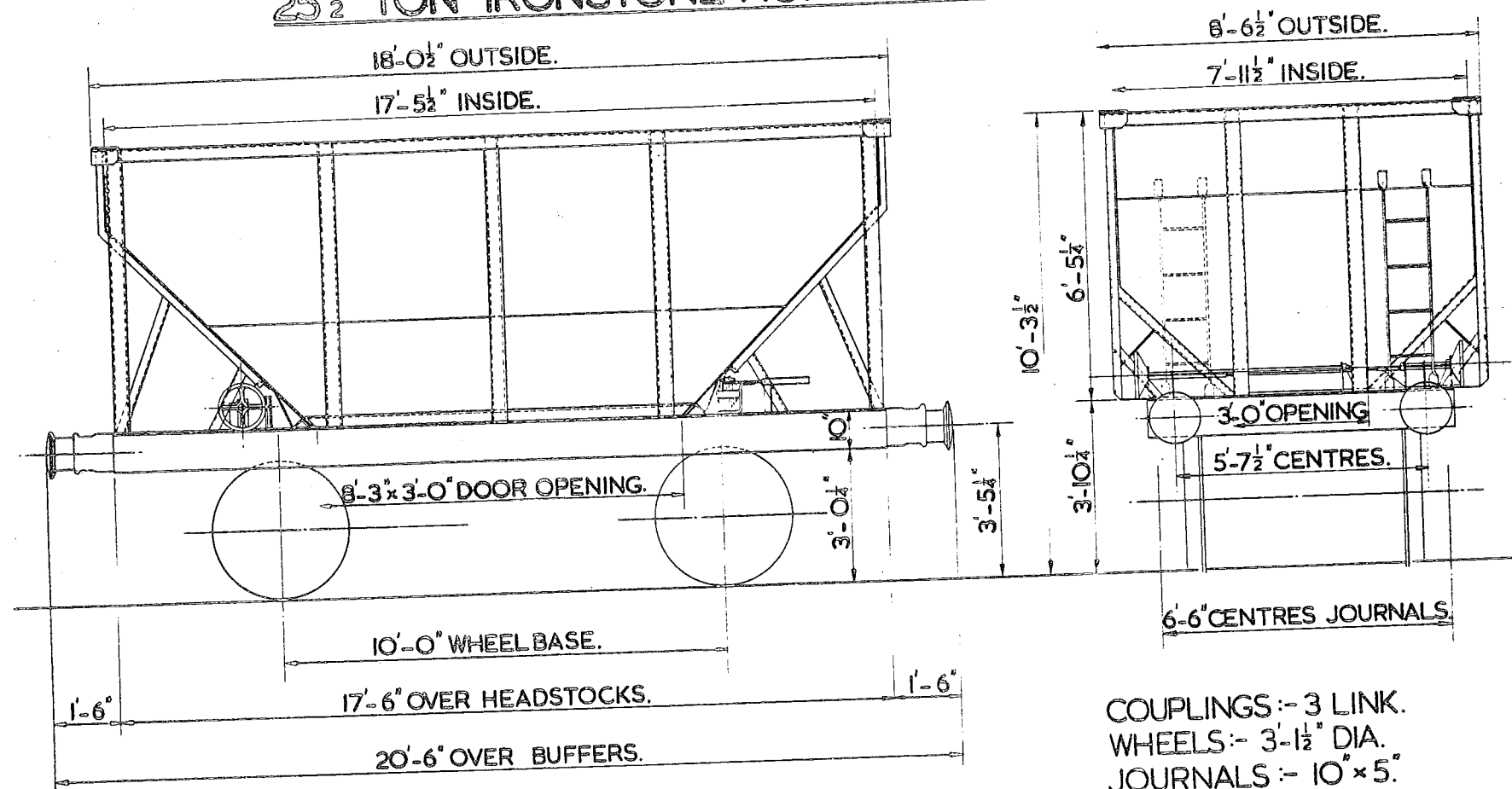


TEL. CODE - HOPOR. TARE 9 TONS 16 CWTs.
 CAPACITY 516 CU. FT.
 1 BOTTOM DOOR. DOUBLE BRAKE.
 MINIMUM CURVE 1 CHAIN.

SCALE 0 1 2 3 4 5 6 7 8 9 10 FEET.

25½ TON IRONSTONE HOPPER WAGON.

LOT
2733



TEL. CODE
MIN. CURVE :- 1 CHAIN.
TARE 9 TONS 7CWTs.

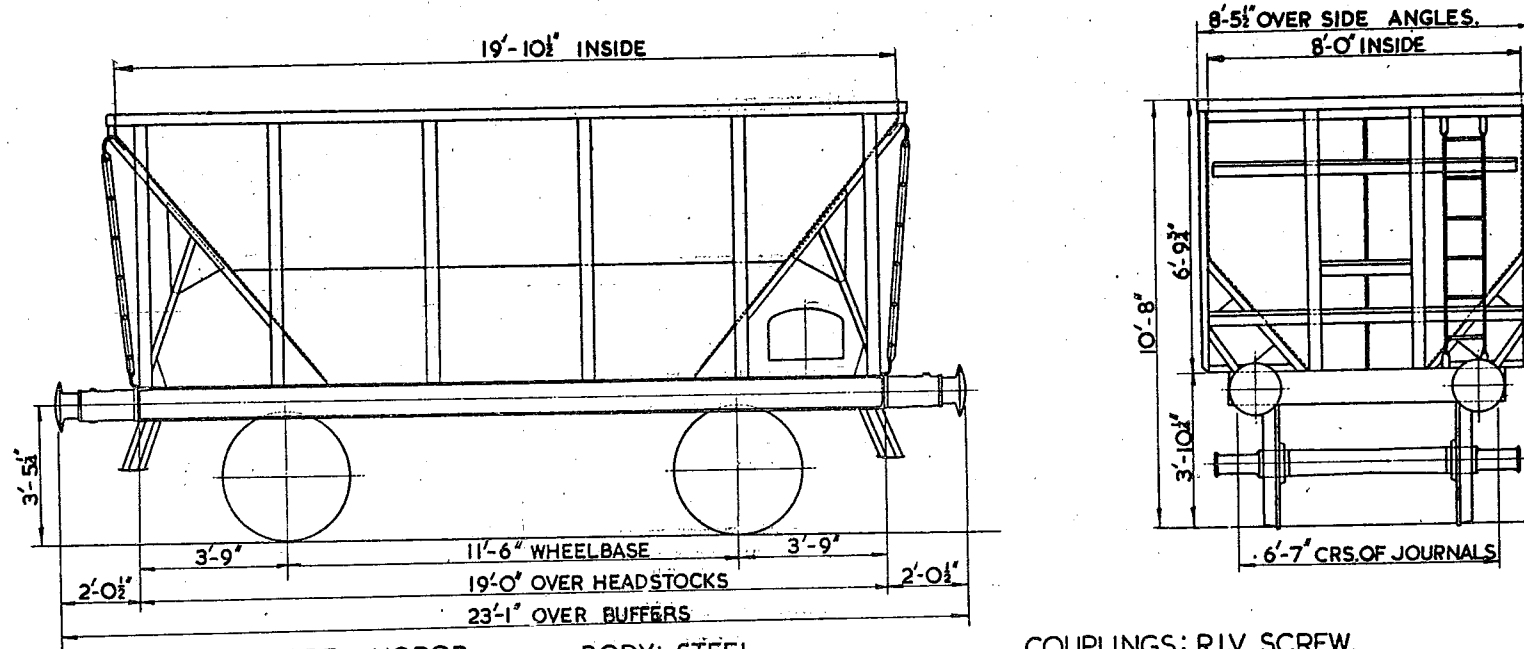
DOORS :- 1 BOTTOM.
BRAKE :- EITHER SIDE HANBRAKE.
CUBIC CAPACITY :- CU. FT.

COUPLINGS :- 3 LINK.
WHEELS :- 3'-1½" DIA.
JOURNALS :- 10" x 5".
BUFFERS :- 1'-1" DIA.
BUFFERS :- SELF CONTAINED.

SCALE FEET.

33 TON HOPPERED IRONSTONE WAGON.

164



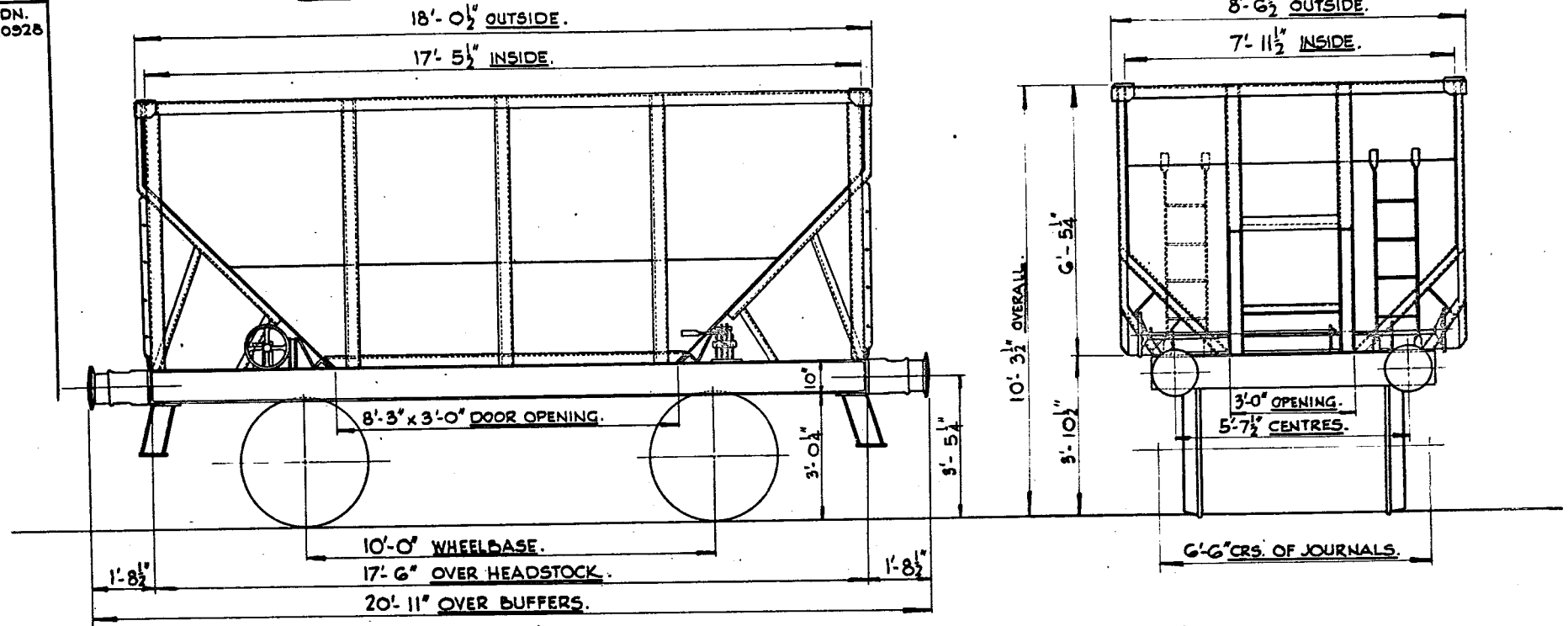
TEL. CODE:- HOPOR
TARE: 11 TONS 4 CWTs.
MIN. CURVE: 1 CHAIN
BRAKE: AVB & HAND BRAKE.
BUFFERS: R.I.V. 2'-0 1/2" PROJECTION.

BODY: STEEL.
WHEELS: 3'-1 1/2"
JOURNALS: 12"x6"

COUPLINGS: R.I.V. SCREW.
SINGLE BOTTOM DOOR: OPENED & CLOSED
FROM ONE SIDE ONLY.

24TON IRONSTONE HOPPER WAGON.LETTERED 24t IRONSTONE.

LOT Nº	DRG. Nº
3142	DN. 20928



TEL.CODE:-

BRAKE:-VACUUM & HAND. (LEVER).

CUBIC CAPACITY:- 663CU.FT.

MINIMUM CURVE:- 1 CHAIN.

TARE:- 10TONS 8CWT. 3QRS.

FLOOR:- STEEL.

BODY:- STEEL.

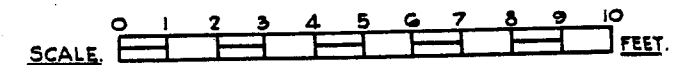
DOORS:- 1 BOTTOM.

WHEELS:- 3'-1 $\frac{1}{2}$ " DIA.JOURNALS:- 9x5" (ISOTHERMOS
AXLEBOXES)

BUFFERS:- SELF-CONTAINED.

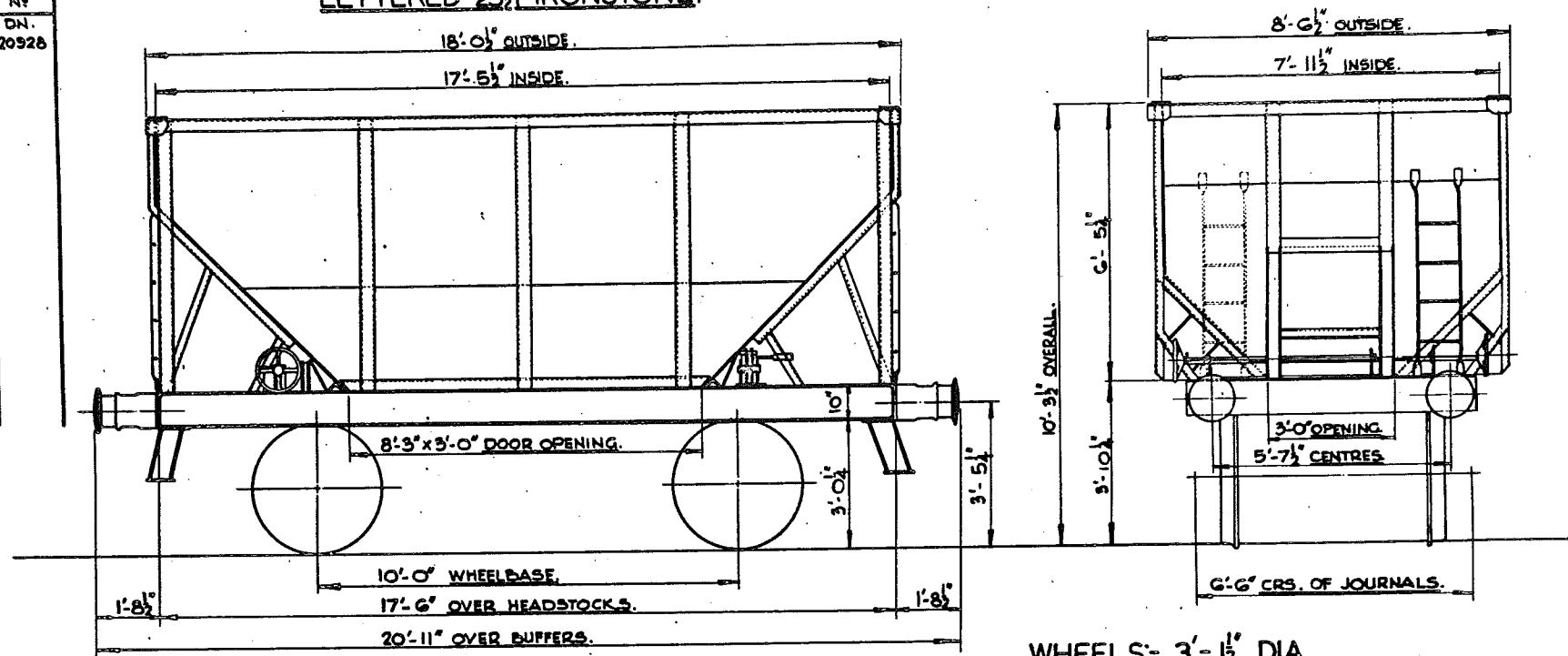
BUFFER HEADS:- 1'-1" DIA.

COUPLINGS:- SCREW.



25½ TON IRONSTONE HOPPER WAGON. LETTERED 25½T IRONSTONE.

LOT No	DRG. No
3189	DN. 20928



TEL. CODE:-
BRAKE:- HAND (LEVER).
CUBIC CAPACITY:- 663CU. FT.
MINIMUM CURVE:- 1 CHAIN.
THROUGH VACUUM PIPE.

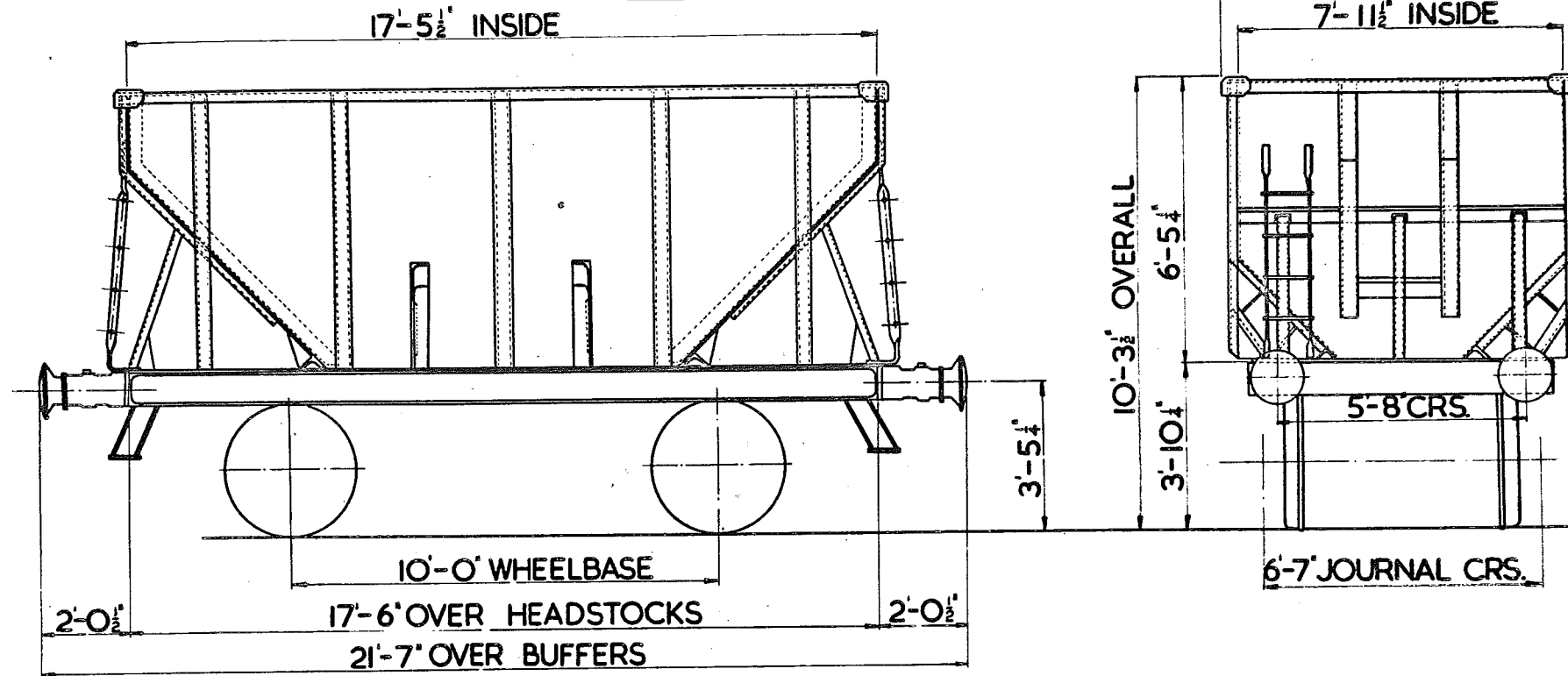
TARE:- 9 TONS 6 CWT.
FLOOR:- STEEL.
BODY:- STEEL.
DOORS:- 1 BOTTOM.

WHEELS:- 3'-½" DIA.
JOURNALS:- 4⅞" DIA. (TIMKEN ROLLER BEARINGS).
BUFFERS:- SELF CONTAINED
BUFFER HEADS:- 1'-1" DIA.
COUPLINGS:-



33½ TON IRONSTONE WAGON LETTERED IRON ORE.

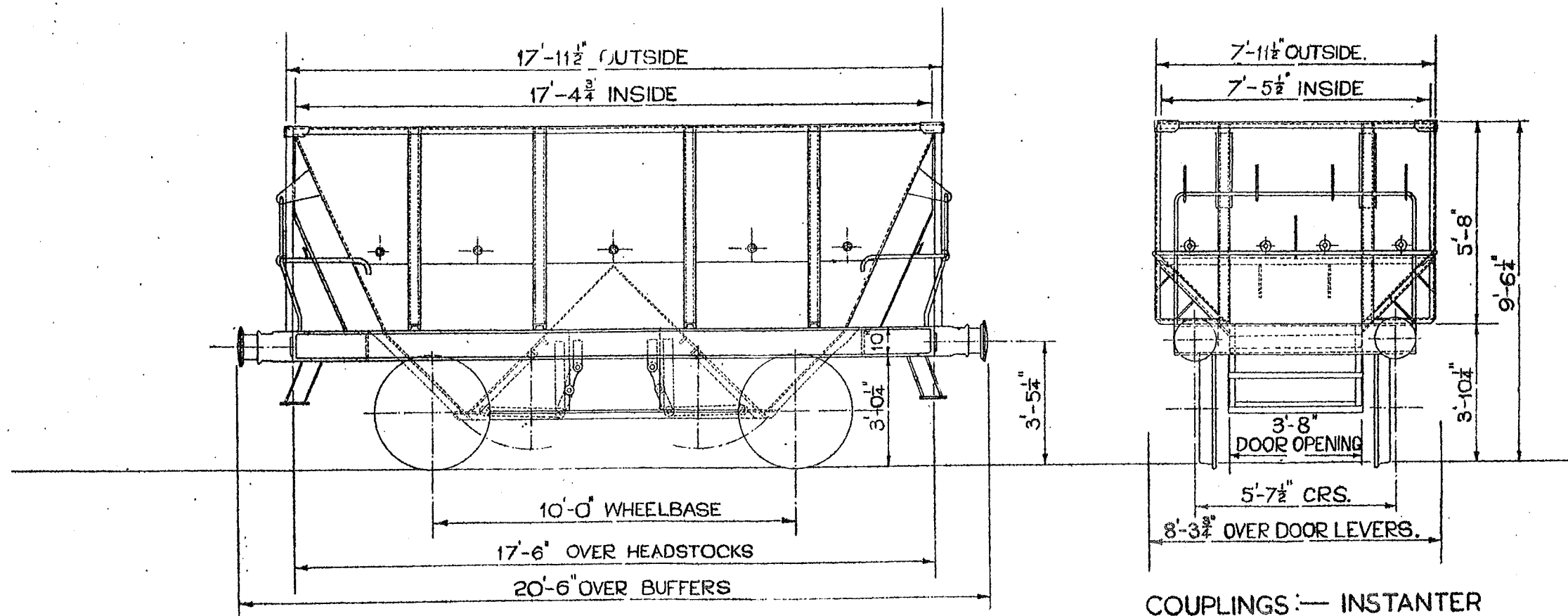
LOT
No.
3002



TEL. CODE:
TARE: 11 TONS · 7 CWTs.
MIN. CURVE: 1 CHAIN.
BRAKE: A.V.B. & MORTON.
DOORS: 1 BOTTOM.
CUBIC CAPACITY: 663 CU. FT.

WHEELS: 3'-1½" DIA.
JOURNALS: 12" X 6"
BUFFERS: 1'-6" DIA.
" : SELF CONTAINED.
FLOOR: STEEL.
BODY: STEEL.
COUPLINGS: R.I.V. SCREW.

0 1 2 3 4 5 6 7 8 9 10
SCALE FEET.

LETTERED ANHYDRITE

TEL.CODE:—

MIN. CURVE:— 1 CHAIN

TARE:— 9 TONS. 8 CWTs.

DOORS:— 2 BOTTOM

BRAKE:— AVB & MORTON

CUBIC CAPACITY:— 570 CU. FT.

COUPLINGS:— INSTANTER

WHEELS:— 3'-12 1/2"

JOURNALS:— 10" x 5"

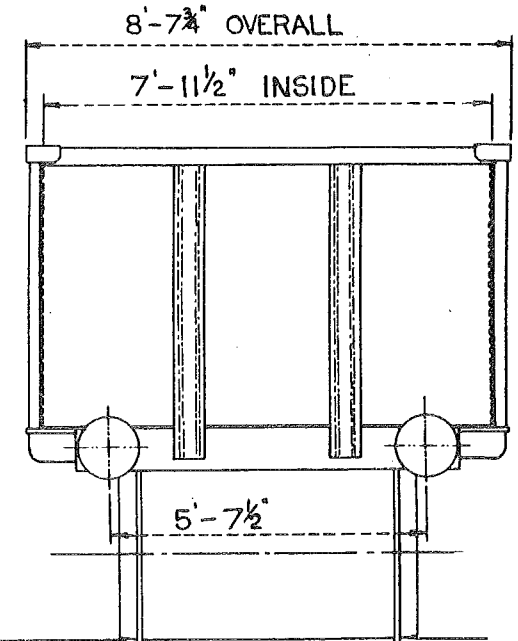
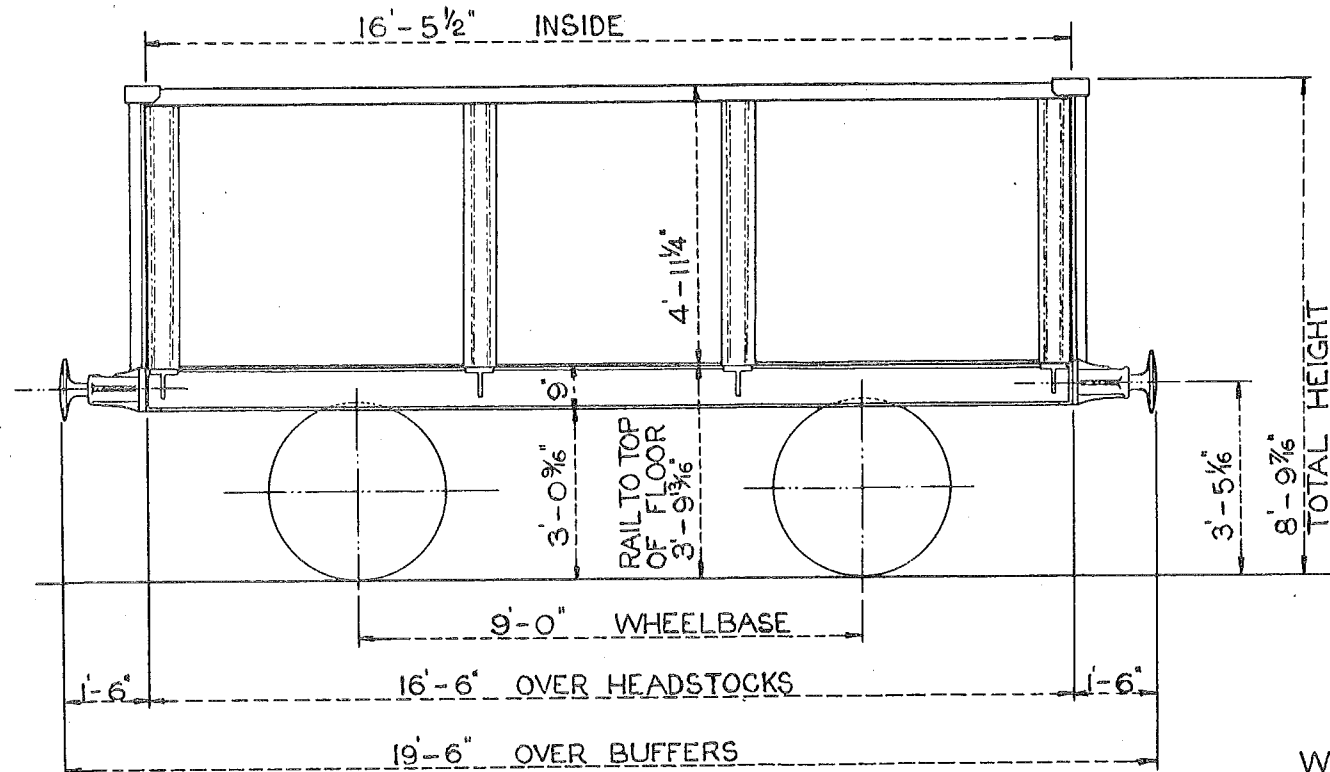
BUFFERS:— 1'-1"

, , :— SELF CONTAINED

27 TON IRONSTONE WAGON

180.

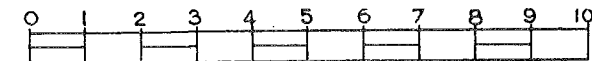
LETTERED IRON ORE
TIPPLER



TEL. CODE. TIPPLER
TARE:- 7 TONS. 13 CWTs.
CUBIC CAPACITY. 648 CU. FT.
MIN. CURVE 1 CHAIN.
DOUBLE BRAKE.

WHEELS 3'-1 1/2" DIA
JOURNALS 10" x 5"
BUFFERS 1'-1" DIA

SCALE.

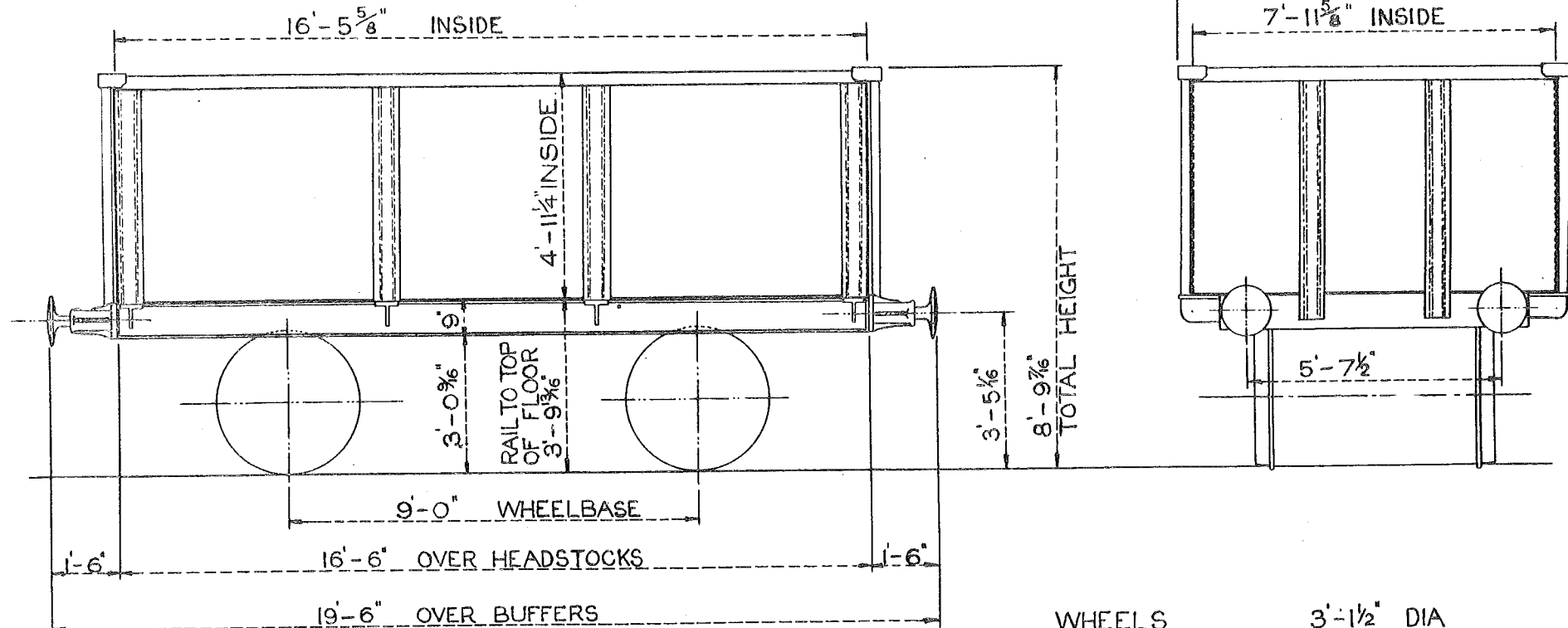


FEET.

27 TON IRONSTONE WAGON

181.

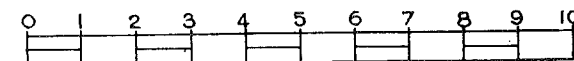
LETTERED IRON ORE
TIPPLER



TEL. CODE. TIPPLER
TARE:- 7 TONS. 14 CWTs.
CUBIC CAPACITY. 648 CU. FT.
MIN. CURVE 1 CHAIN.
DOUBLE BRAKE.

WHEELS 3'-1¹/₂" DIA
JOURNALS 10" x 5"
BUFFERS 1'-1" DIA

SCALE.



FEET.

182.

Technical drawing of a 4-wheel motor car, showing side and end views with dimensions.

Side View Dimensions:

- Overall length: 36'-5" OVER BUFFERS.
- Length over headstocks: 33'-0" OVER HEADSTOCKS.
- Distance from buffer to bogie center: 5'-6"
- Bogie center distance: 21'-0" BOGIE CRS.
- Distance from bogie center to headstock: 5'-6"
- Headstock length: 1'-8 1/2"
- Interior door length (each): 13'-1" INSIDE DOOR.
- Height of bogie frame: 3'-0"
- Height of side body: 3'-5"
- Wheel diameter: 2'-9" DIA.

End View Dimensions:

- Overall width: 9'-0" OVERALL.
- Interior width: 8'-10 3/4" INSIDE.
- Overall height: 10'-0" OVERALL.
- Width of bogie frame: 5'-7 1/2" CRS.
- Width of side body: 6'-7" CRS.

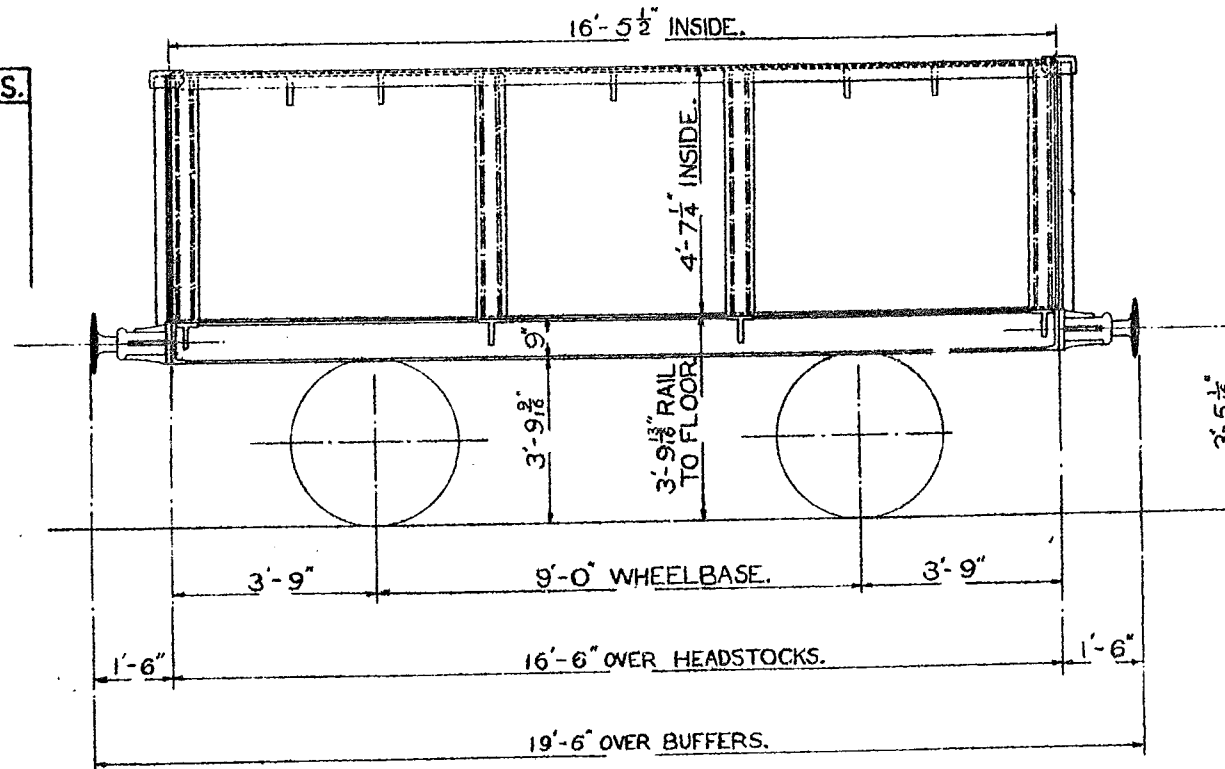
SIZE OF JOURNALS-12"x6".
COUPLINGS-SCREW. BUFFERS-SPINDLE
BUFFER HEADS-1'-4" DIA.
BODY-CORTEN STEEL. FLOOR-STEEL.

27 TON IRONSTONE WAGON.
LETTERED.- IRON ORE TIPPLER.

183.

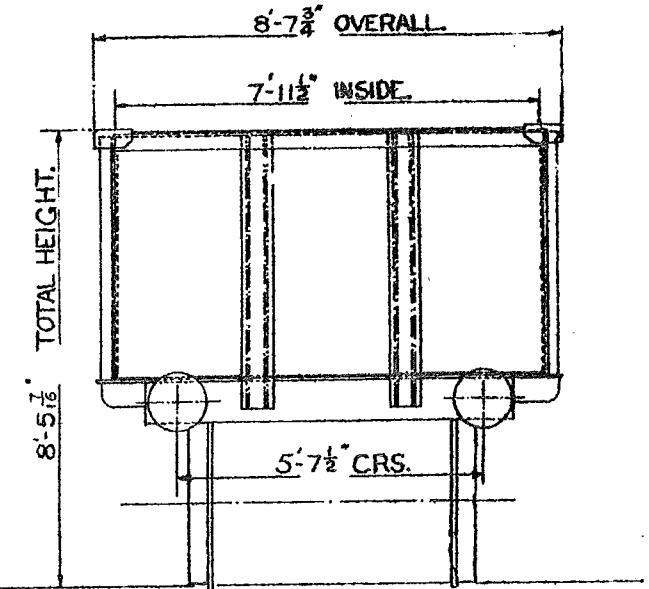
B.R.

LOT NOS.
2498



TEL CODE:- TIPPLER.
 CUBIC CAP:- 603 CU. FT.
 MIN CURVE:- 1 CHAIN.
 FLOOR AREA:- 130 SQ. FT.

TARE:- 7 TON - 8 CWT.
 DOUBLE BRAKE.
 FLOOR & BODY STEEL.

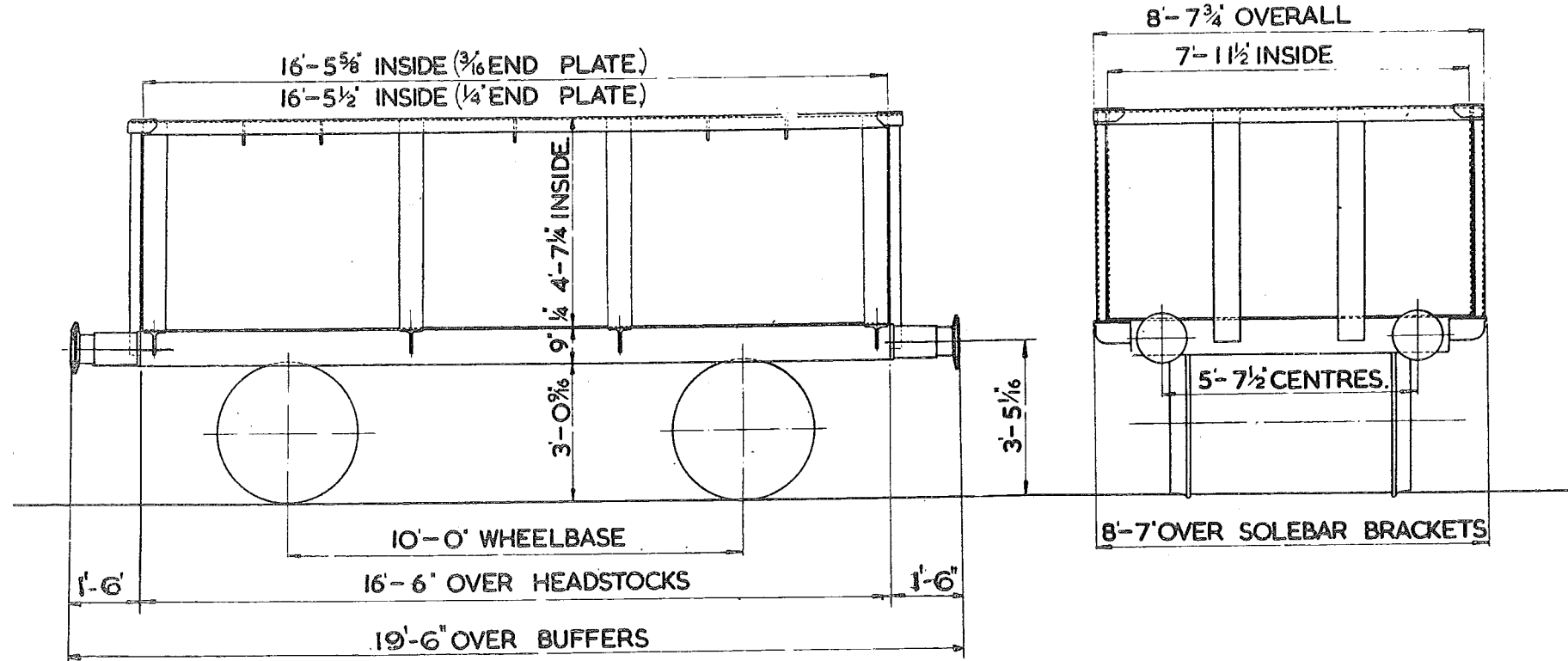


WHEELS:- 3'-1 1/2\" DIAM.
 JOURNALS:- 10\" x 5\"
 BUFFER HEADS:- 1'-1\" DIAM.
 COUPLINGS:- 3 LINK.

27 TON IRON ORE WAGON. LETTERED IRON ORE TIPPLER.

184.

LOT. QTY.
3091 1450



TEL. CODE:- TIPPLER
TARE 8 TONS 7CWTs.
CUBIC CAPACITY:-603 CU. FT.
HAND BRAKE.
MINIMUM CURVE 1 CHAIN.

FLOOR AREA:-130 SQ. FT.
FLOOR & BODY STEEL.

WHEELS:- 3'-1 1/2" DIA.
JOURNALS:- 9"X 5" DIA.
COUPLINGS:- 3 LINK.
BUFFERS:- 1'-1" DIA.
BUFFERS:- SELF CONTAINED.

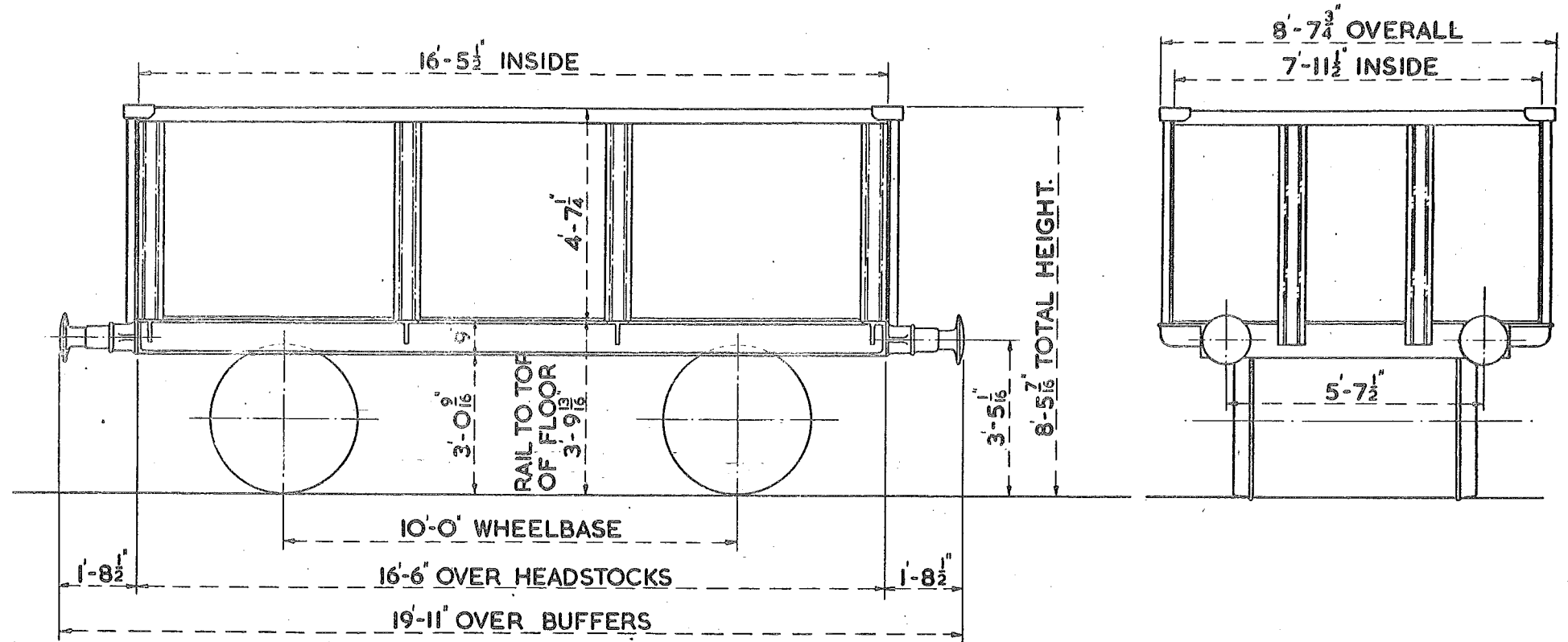
SCALE 0 1 2 3 4 5 6 7 8 9 10 FEET.

26 TON IRONSTONE WAGON

LETTERED IRON ORE TIPPLER

185

LOT	QTY
3363	1000



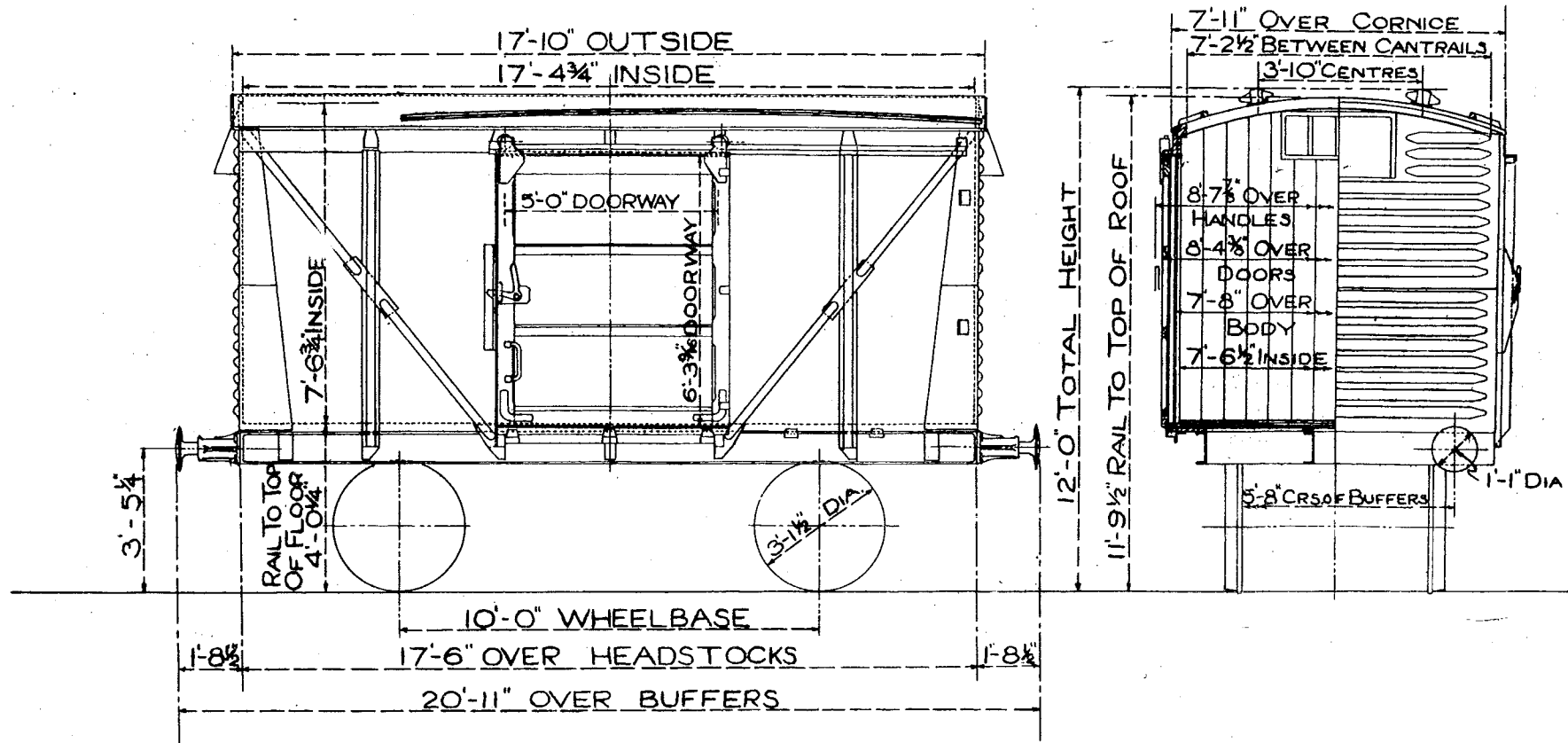
TEL. CODE. TIPPLER
TARE - 8 TONS 11 CWTs.
MIN. CURVE 1 CHAIN
A.V.B. & HAND BRAKE

CUBIC CAPACITY 603 CU. FT.
FLOOR & BODY STEEL
FLOOR AREA 130 SQ. FT.

WHEELS 3'-1 1/2" DIA.
JOURNALS 4 7/8" DIA. ROLLER BEARINGS
BUFFERS 1'-1" DIA.
COUPLINGS INSTANTER.

GOODS VAN

200

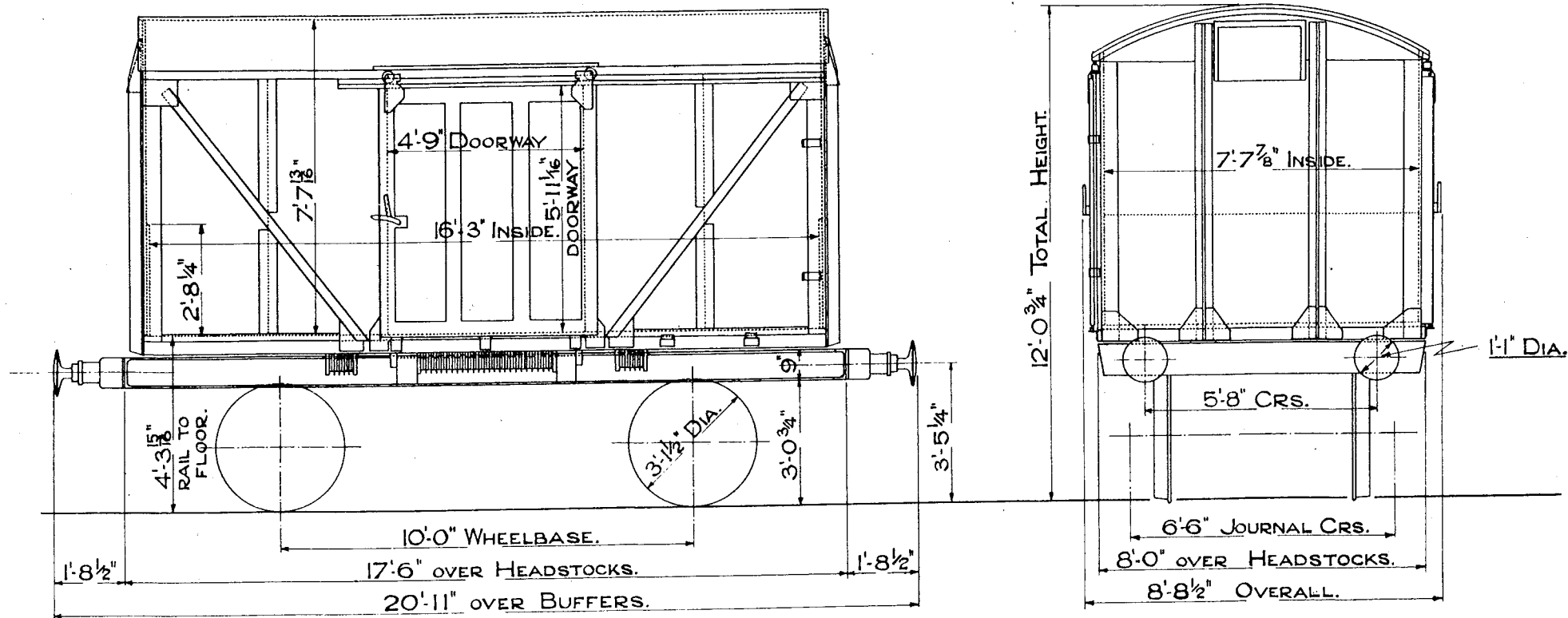


TEL. CODE-VANFIT. TARE : 7 TONS 18 CWTS.
CARRYING CAPACITY : 12 TONS.
TYPE OF BRAKE : MORTON : FULLY FITTED


SCALE 0 1 2 3 4 5 6 7 8 9 10 FEET. MINIMUM CURVE 1 CHAIN

LETTERED- ~~SHOCK~~ VAN. SHOCKVAN

201

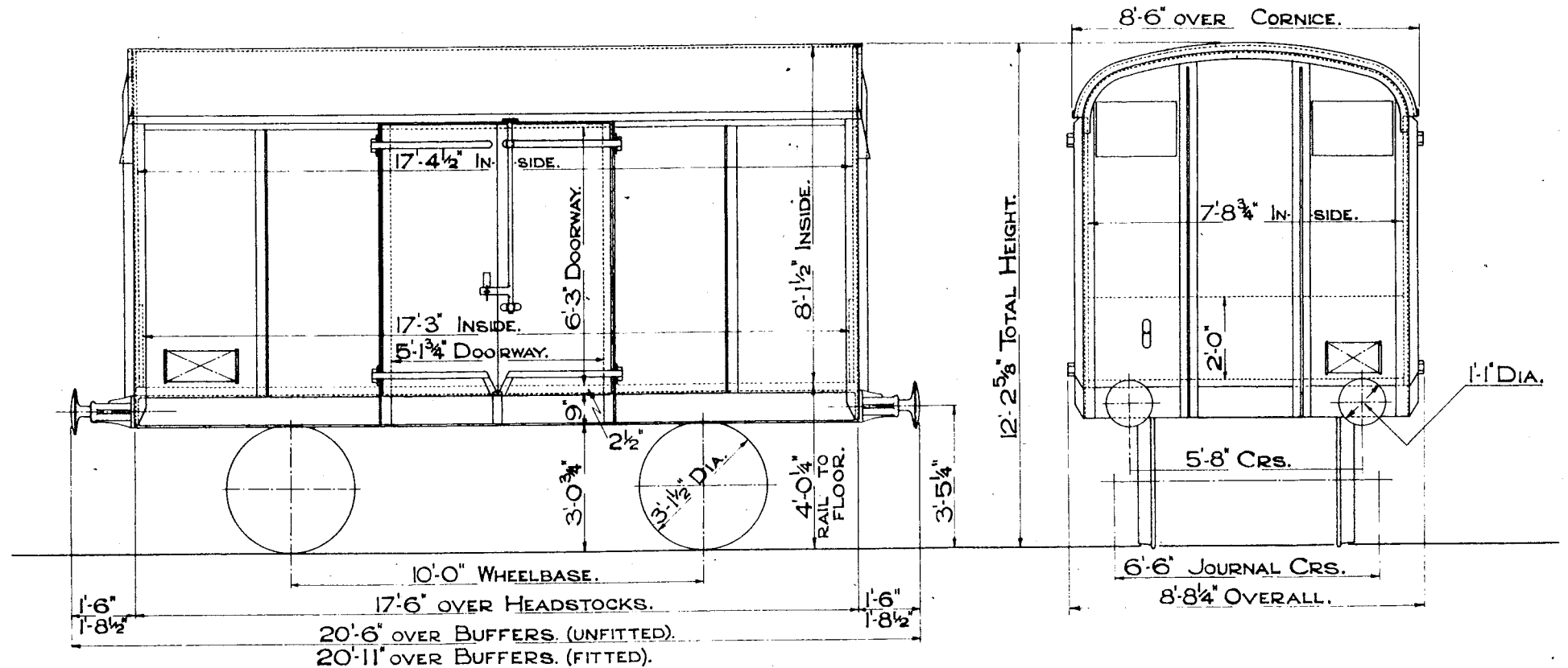


TEL. CODE- SHOCVAN. TARE 9 TONS 11 CWTs.
FITTED A.V.B. & HAND BRAKE.
MINIMUM CURVE 1 CHAIN

SCALE  FEET.

12 TON GOODS VAN.

202



TEL. CODE- VANFIT. (FITTED). TARE- 7 TONS 9 CWTs.

TEL. CODE- VAN. (UNFITTED). TARE- 7 TONS 0 CWTs.

A.V.B. & HAND LEVER. (FITTED).

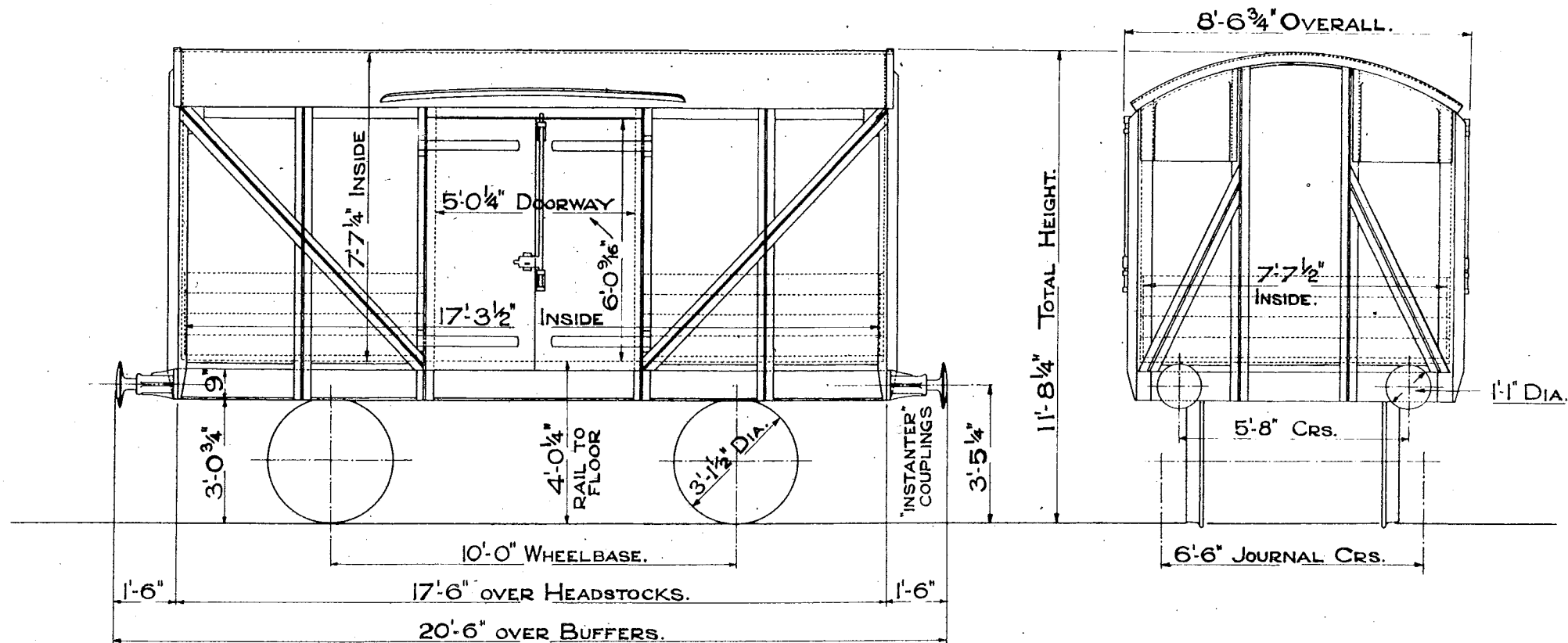
DOUBLE BRAKE. (UNFITTED).

MINIMUM CURVE 1 CHAIN.

SCALE 0 1 2 3 4 5 6 7 8 9 10 FEET.

12 TON GOODS VAN.

203

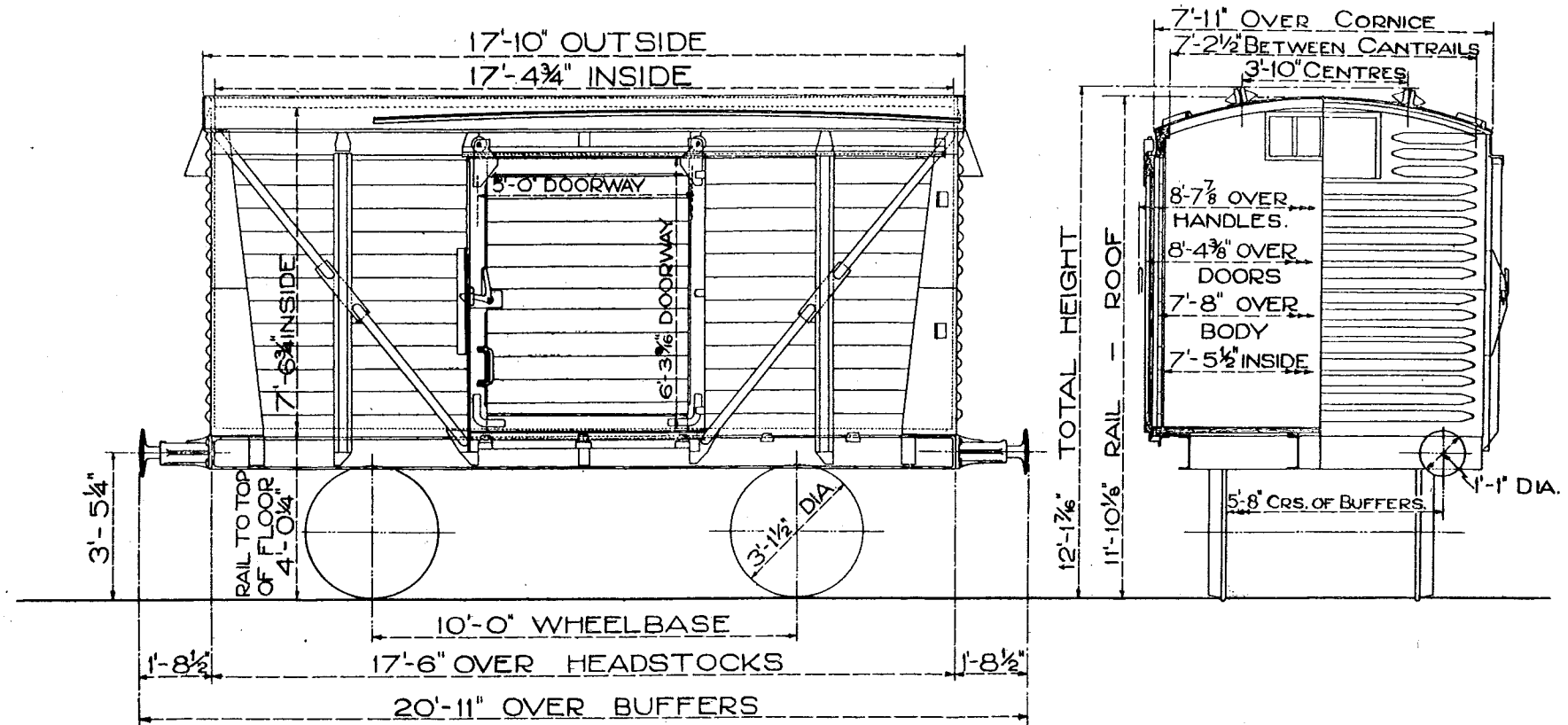


TEL. CODE - VANFIT. TARE 7 TONS 7 CWTs.
MORTON BRAKE FULLY FITTED
MINIMUM CURVE 1 CHAIN

SCALE  FEET.

GOODS VAN.

204



TEL. CODE-VANFIT. TARE : 7 TONS 18 CWTs.

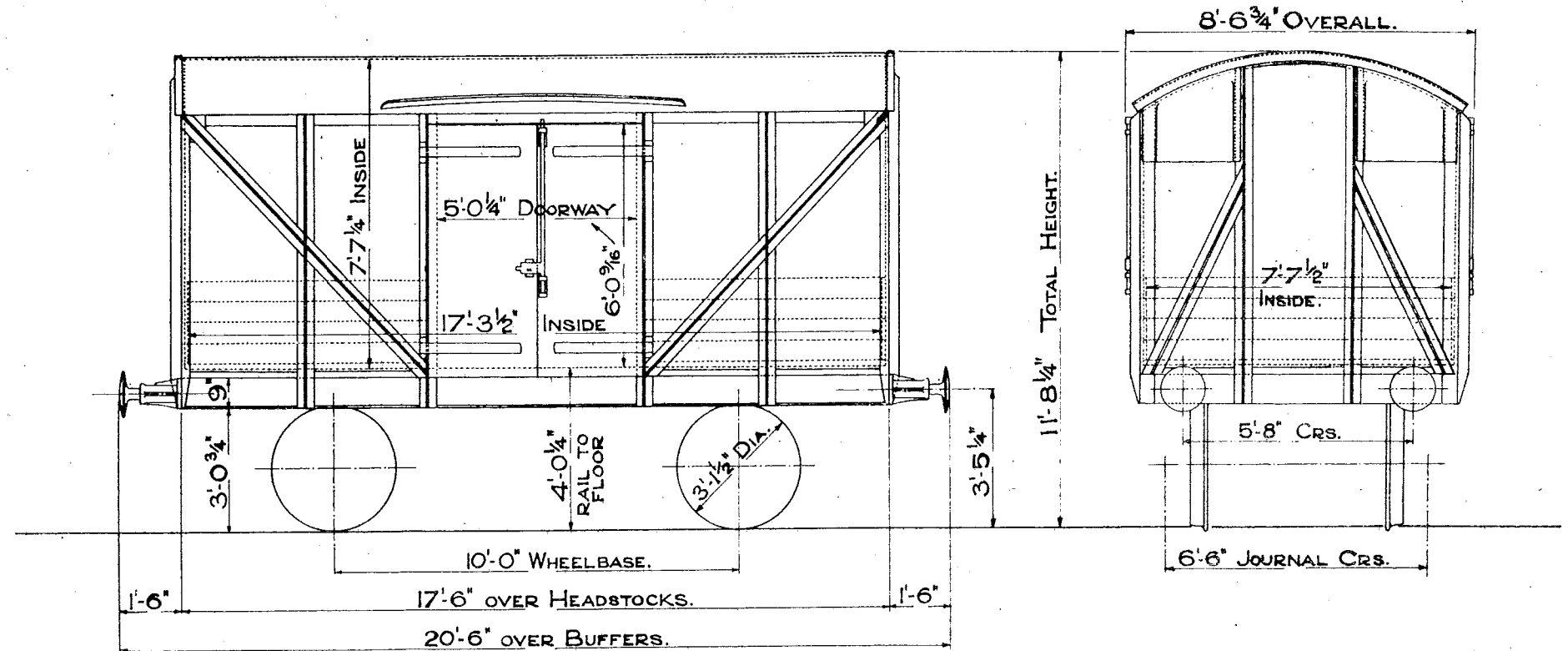
CARRYING CAPACITY 12 TONS.

TYPE OF BRAKE : MORTON, FULLY FITTED. MINIMUM CURVE 1 CHAIN.

SCALE 0 1 2 3 4 5 6 7 8 9 10 FEET.

12 TON GOODS VAN.

205



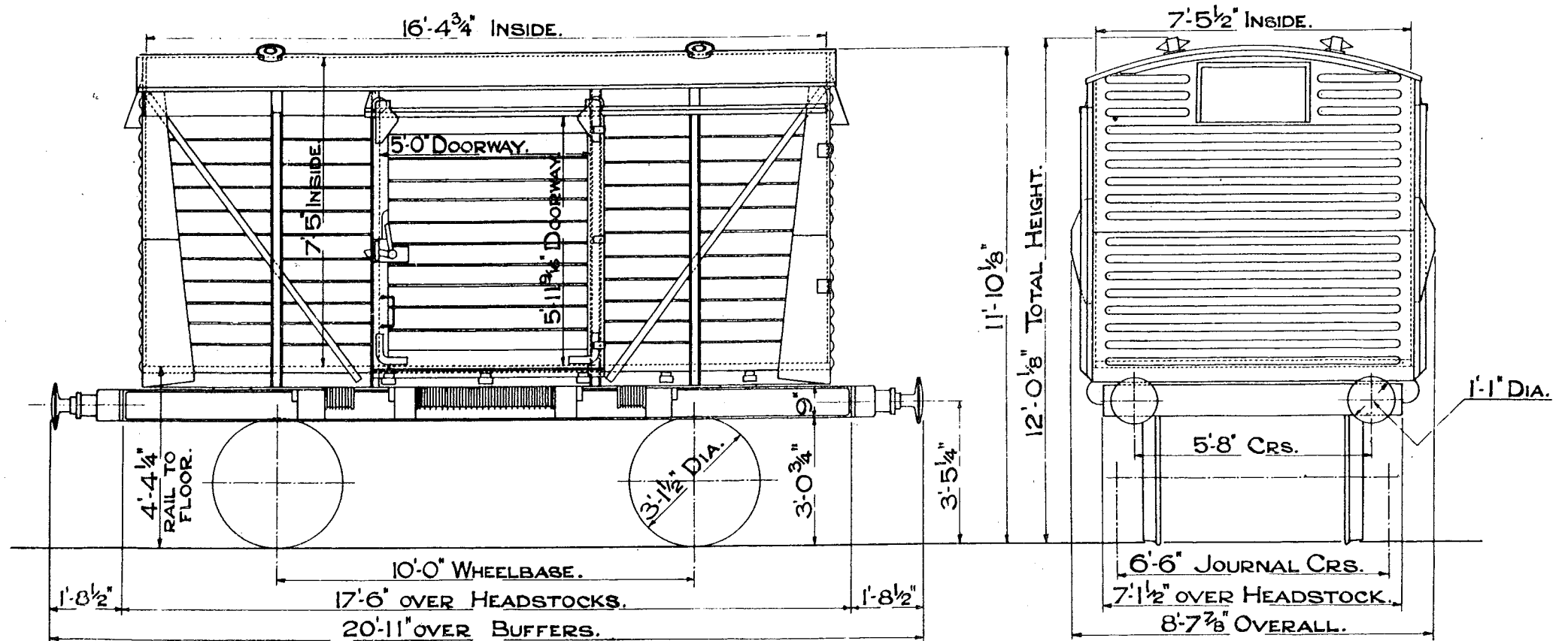
CODE - VAN. TARE 7 TONS 0 CWTs.
MORTON BRAKE
MINIMUM CURVE 1 CHAIN

SCALE 0 1 2 3 4 5 6 7 8 9 10 FEET.

12 TON GOODS VAN.

LETTERED - SHOCVAN

206



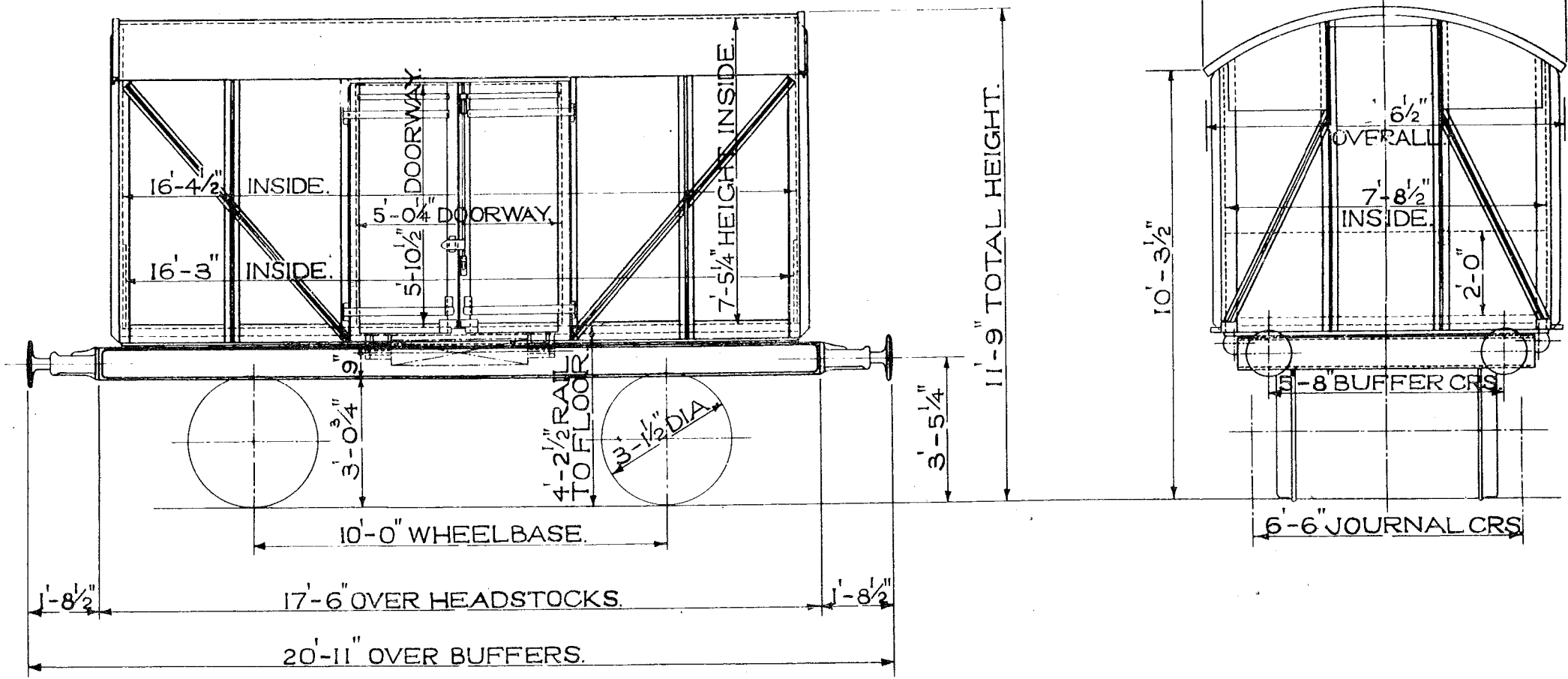
TEL. CODE - SHOCVAN. TARE 9 TONS 2 CWTs.

FITTED A.V.B. & HAND BRAKE.

MINIMUM CURVE 1 CHAIN.

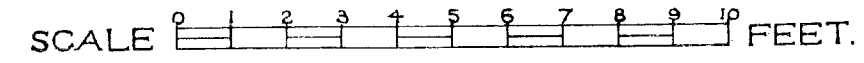
SCALE 0 1 2 3 4 5 6 7 8 9 10 FEET.

12 TON GOODS VAN. LETTERED—SHOCVAN.



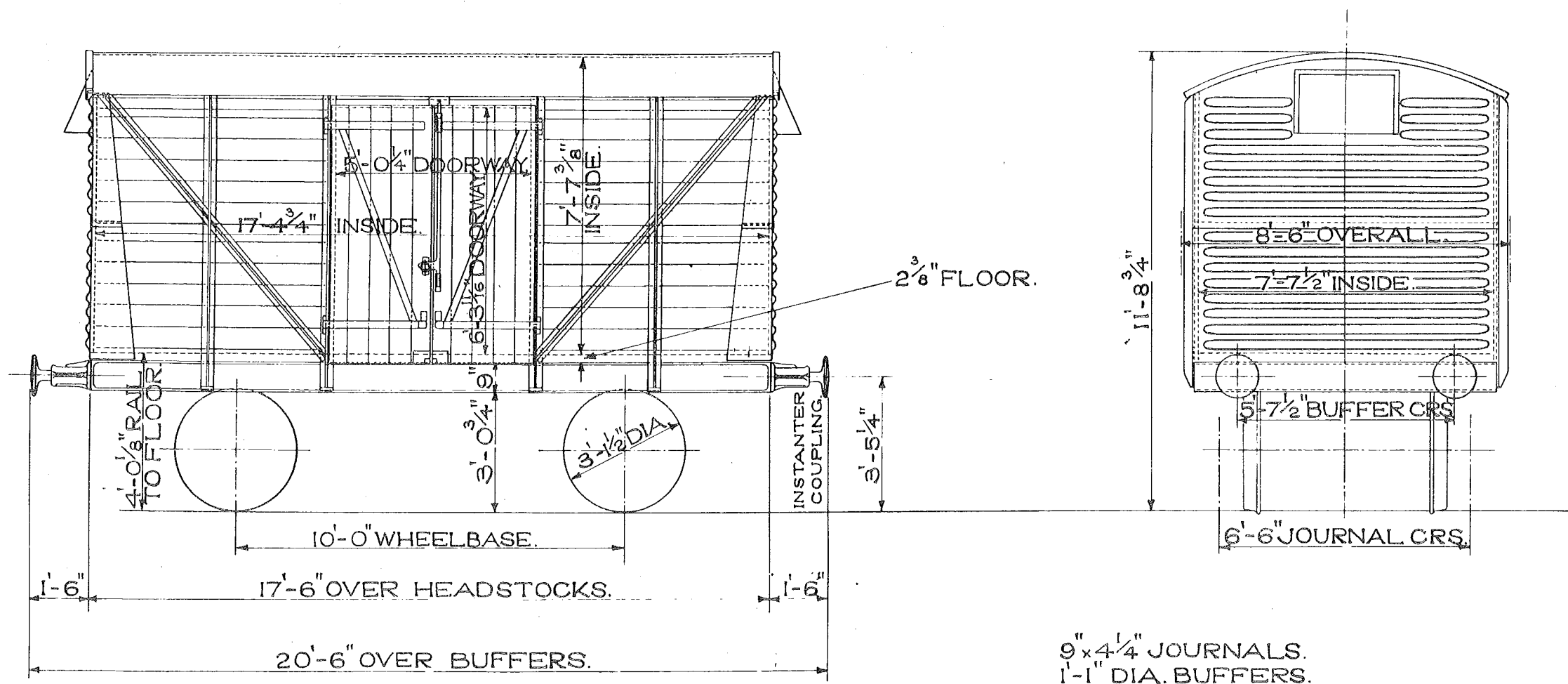
TEL. CODE—SHOCVAN. TARE—8 TONS 16 CWT.
FITTED A.V.B. & HAND BRAKE.
MINIMUM CURVE—1 CHAIN.

9" x 4 1/4" JOURNALS.
1'-1" DIA. BUFFERS.



12 TON VENTILATED GOODS VAN.

208.



TEL. CODE - VANFIT. TARE - 7 TONS 11 CWT.
MINIMUM CURVE - 1 CHAIN. FITTED A.V.B. & MORTON BRAKE.

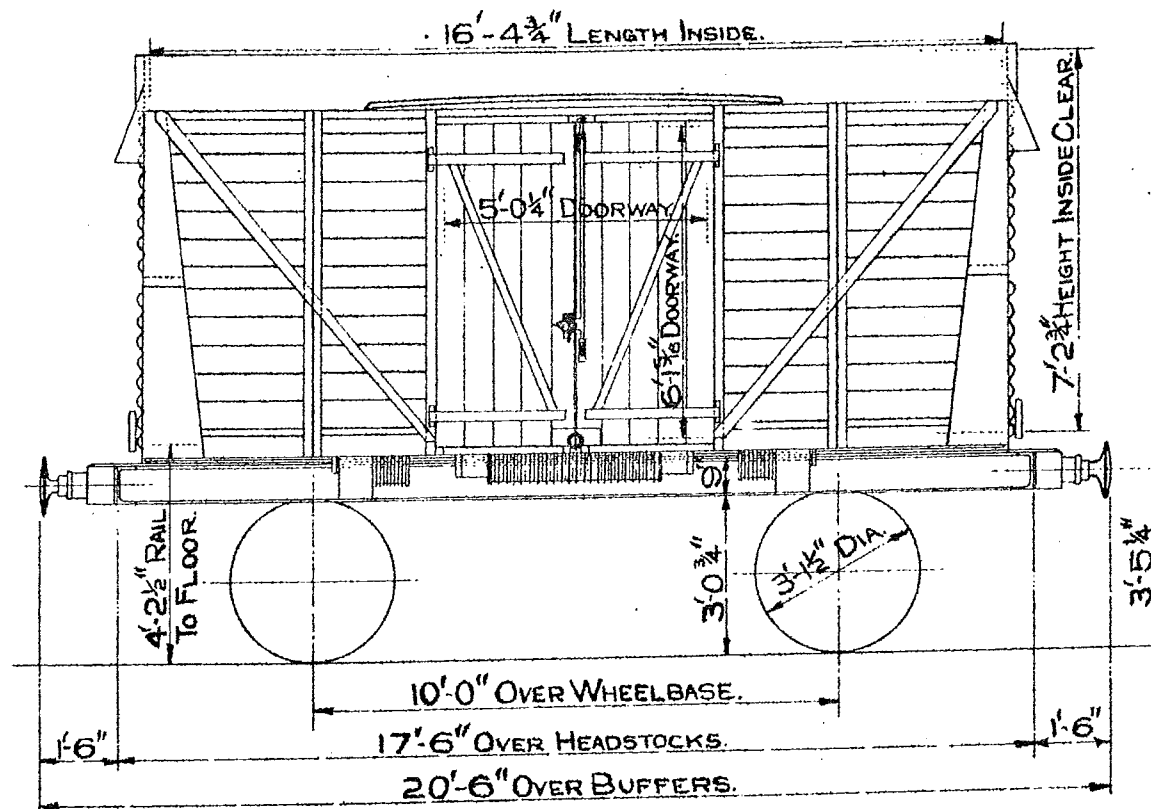
SCALE 0 1 2 3 4 5 6 7 8 9 10 FEET.

Lot Nos.
2202.

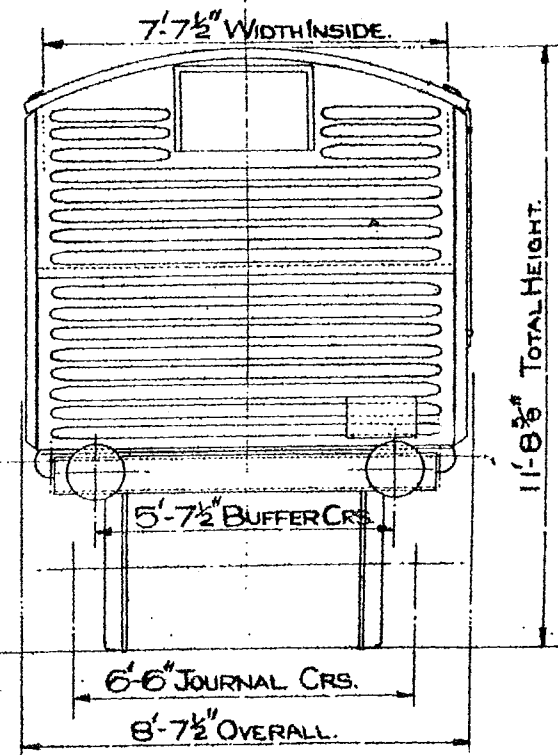
12 TON GOODS VAN. LETTERED SHOCVAN.

B.R.

209.



TEL. CODE—SHOCVAN. TARE—8T. 17C.
DOORS—DOUBLE HINGED EACH SIDE.
BRAKE—A.V.B.—MORTON.
CU. CAP—858 CU. FT. FLOOR AREA—115 SQ. FT.
MINIMUM CURVE WILL NEGOTIATE—1 CHAIN.



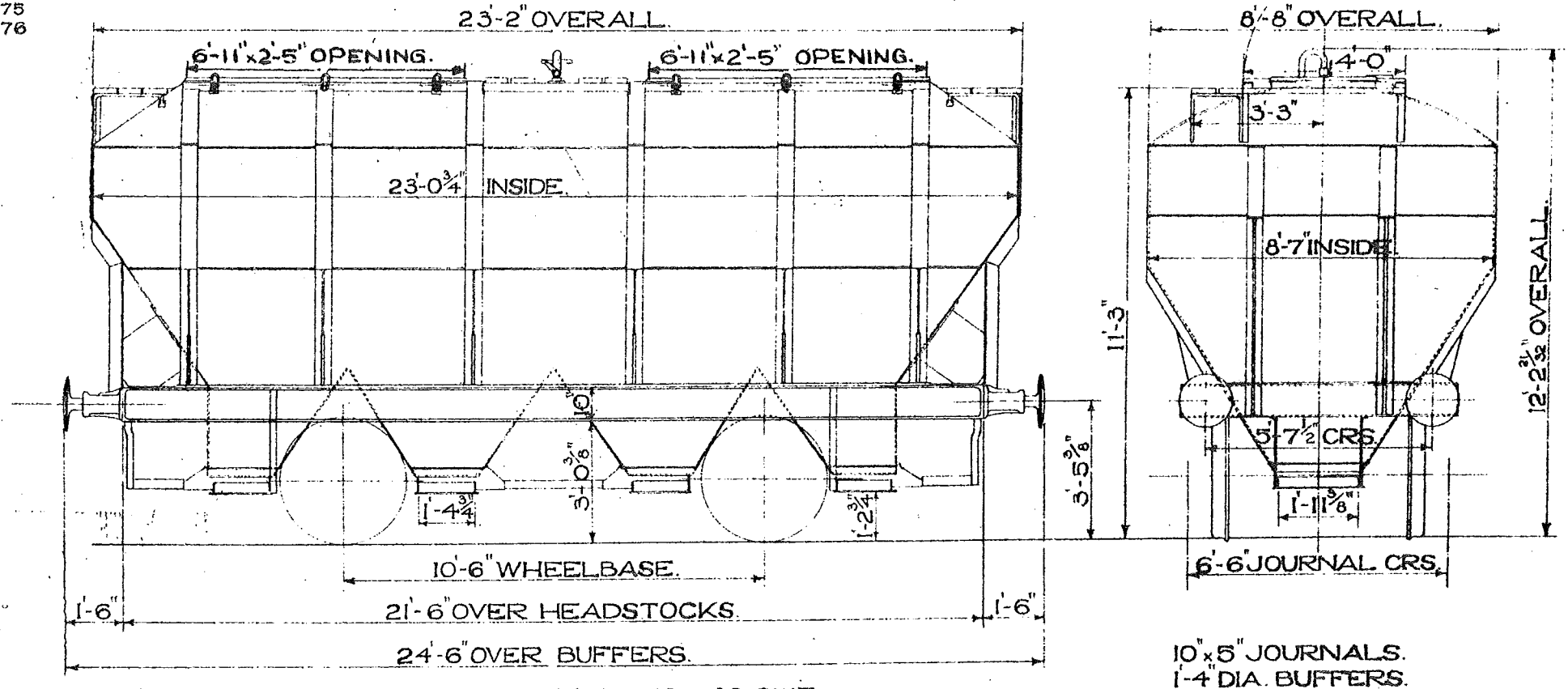
LOTS 2348
2471
2584

SIZE OF JOURNALS—9" x 4 1/2"
COUPLINGS—INSTANTER.
BUFFERS—DUPEL X. BUFFER HEADS 1'-1" DIA.
BODY—WOOD. STEEL ENDS. FLOOR—WOOD.

24 TON COVERED HOPPER VAN. B.R.
LETTERED-COVHOP.

210.

LOT
2375
2376



TEL. CODE - COVHOP TARE - 10 TONS · 13 CWT.
 CUBIC CAPACITY - 1241 CU. FT. HAND LEVER BRAKE.
 MINIMUM CURVE - 1 CHAIN.

for 2409 & 2408

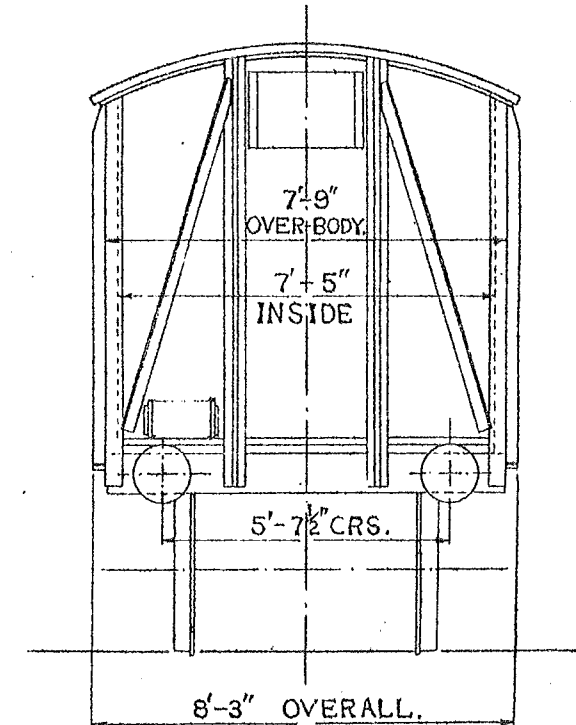
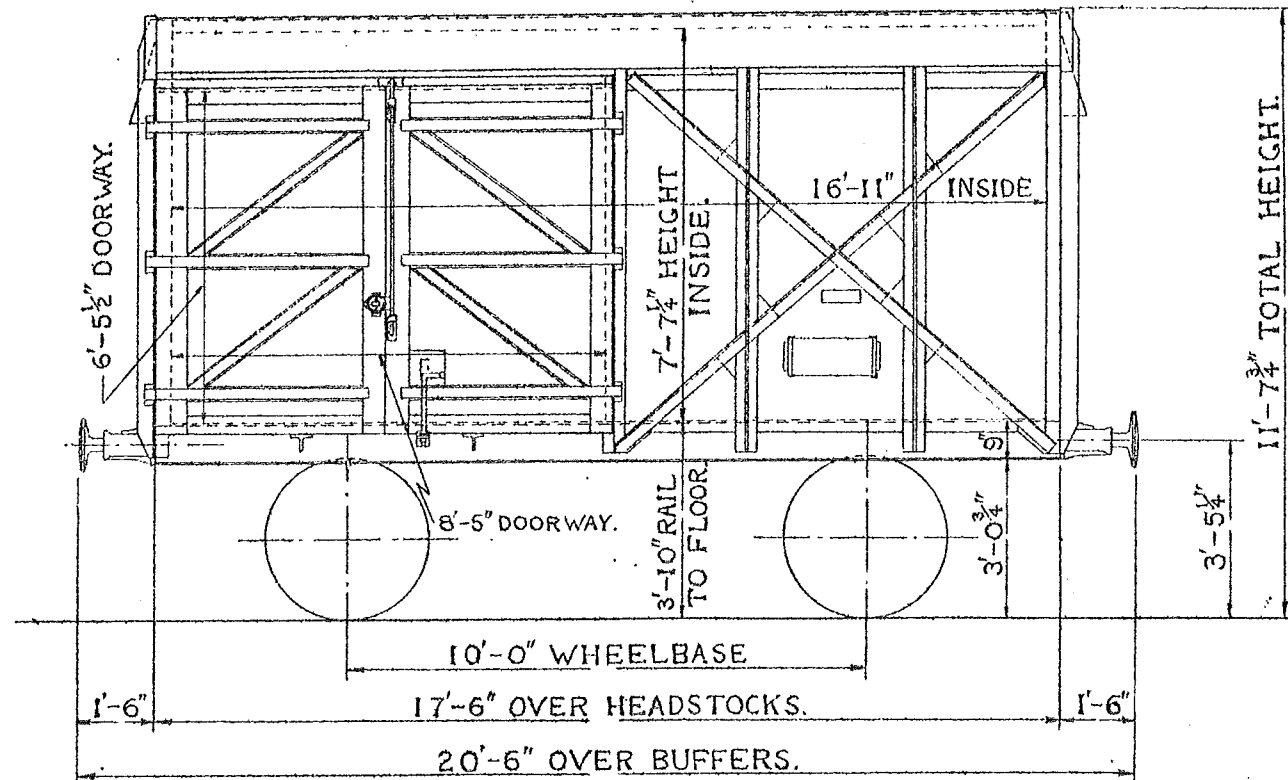
SCALE 0 1 2 3 4 5 6 7 8 9 10 FEET.

12 TON VENTILATED GOODS VAN.
LETTERED PALLET VAN.

B.R.

211.

LOT N°
 2538
 2736
 2784



TEL. CODE TARE. 8 TONS 17 CWT.
 BRAKE- A.V.B. & MORTON HAND-LEVER.
 MINIMUM - CURVE 1 CHAIN.

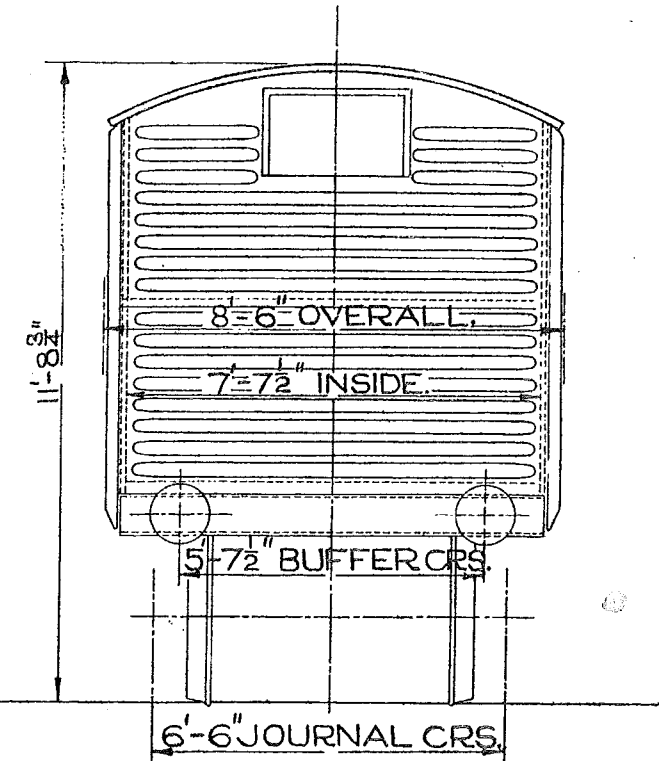
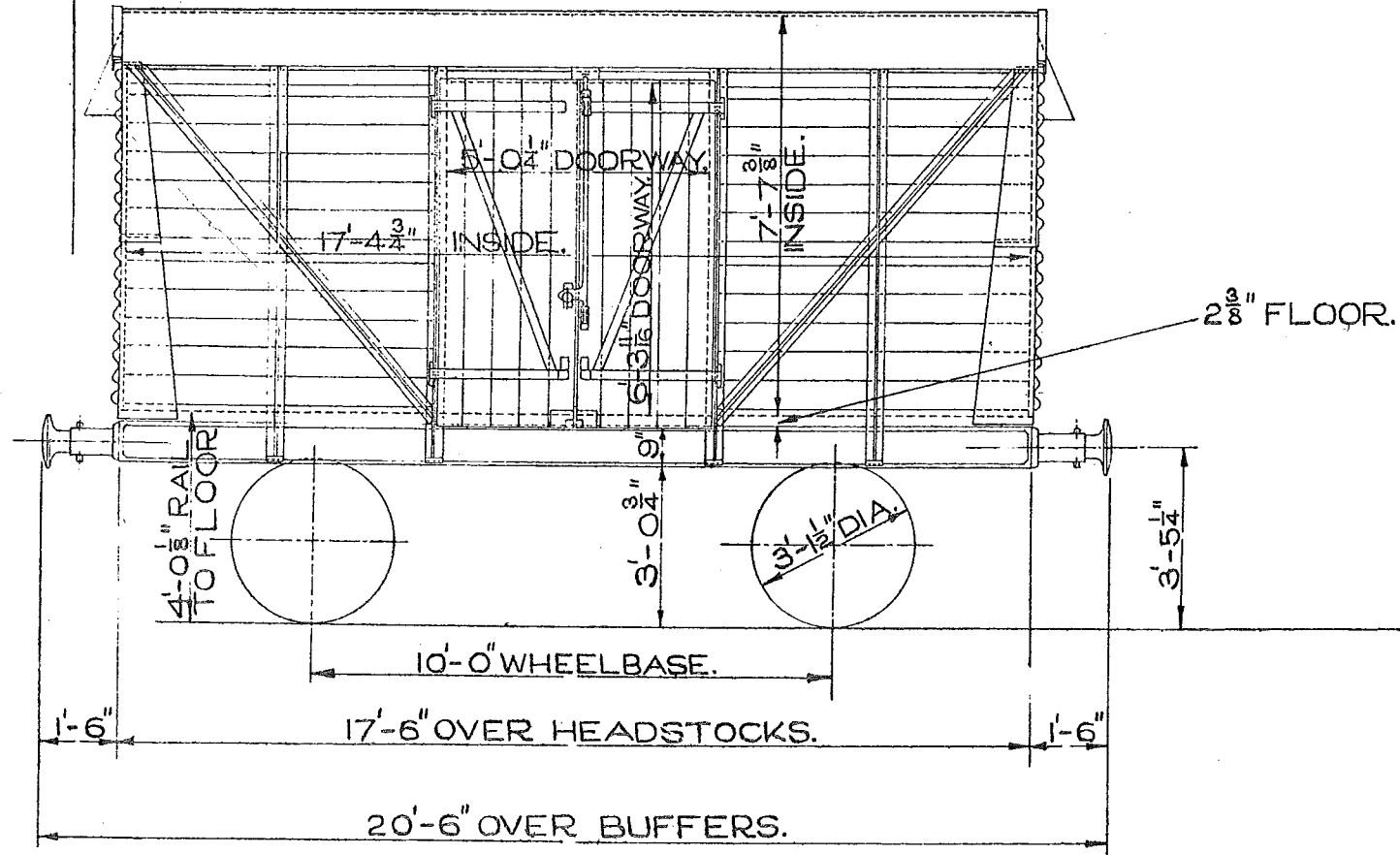
WHEELS. 3'-1 1/2" DIA. JOURNALS 9" x 4 1/4"
 BUFFERS - SPINDLE. BUFFER H'D'S 1'-1" DIA.
 COUPLINGS - INSTANTER.
 DOORS - L.H. DOUBLE EACH SIDE.

LOT
2585

12 TON VENTILATED GOODS VAN. B.R.

212.

LETTERED — MARGARINE.



TEL. CODE - VANFIT. TARE - 7 TONS 7 CWT.
MINIMUM CURVE - 1 CHAIN. FITTED A.V.B. & MORTON BRAKE.

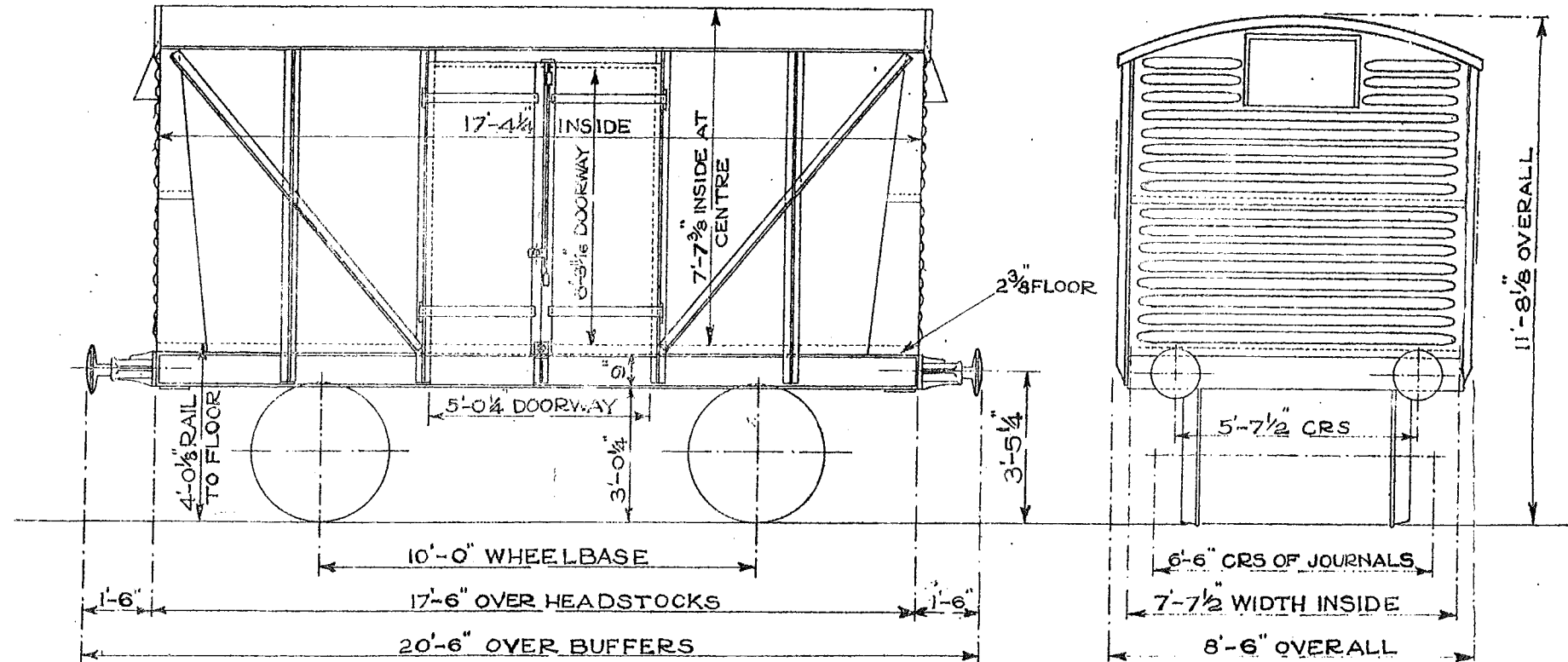
JOURNALS - 9'-4 1/4".
BUFFERS - OLEO PNEUMATIC.
BUFFERS - 1'-1" DIAMETER.
COUPLINGS - INSTANTER.
BODY - WOOD, STEEL ENDS.
FLOOR - WOOD.

12 TON VENTILATED GOODS VAN.

B.R.

213.

LOT No.
2422



TEL.CODE - VANFIT

TARE - 7 TONS 3 CWT.

A.V.B. & MORTON BRAKE.

FLOOR AREA - 132 SQ. FT.

CARRYING CAPACITY - 12 TONS. CUBIC CAPACITY - 961 CU. FT.

MINIMUM CURVE - 1 CHAIN.

FLOOR - WOOD

BODY - WOOD - STEEL ENDS.

DOOR - 2 SIDE.

WHEELS - 3'-1 1/2" DIA.

JOURNALS - 9" x 4 1/4"

BUFFERS - SPINDLE.

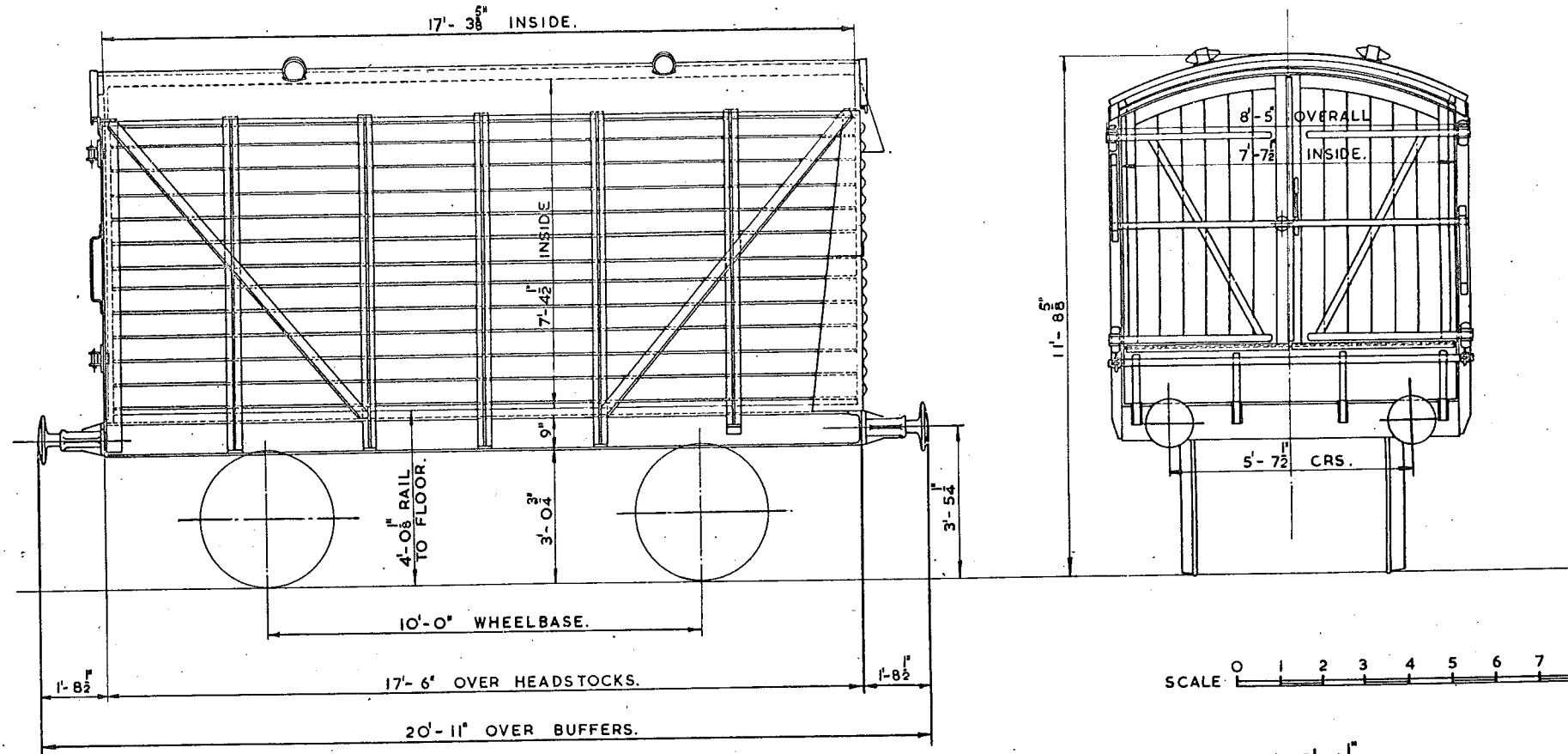
BUFFER HEADS - 1'-1" DIA.

COUPLINGS - INSTANTER.

12 TON END DOOR COVERED GOODS WAGON.

214

LOT QTY.
2961 100



SCALE 0 1 2 3 4 5 6 7 8 9 10 FEET

TEL. CODE —
BRAKE — A.V.B. & HAND.
CARRYING CAPACITY — 12 TON.
CUBIC CAPACITY — 920 CU. FT.
TARE — 7 TON. 10 CWT.

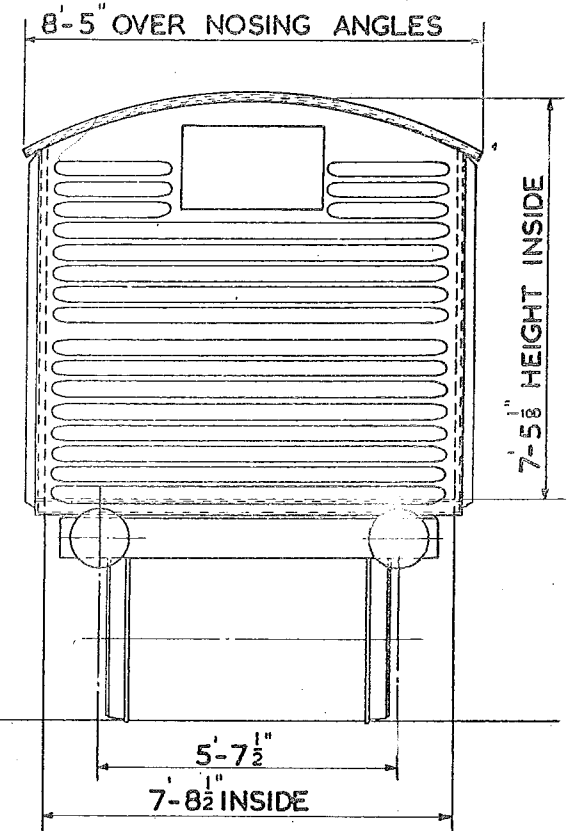
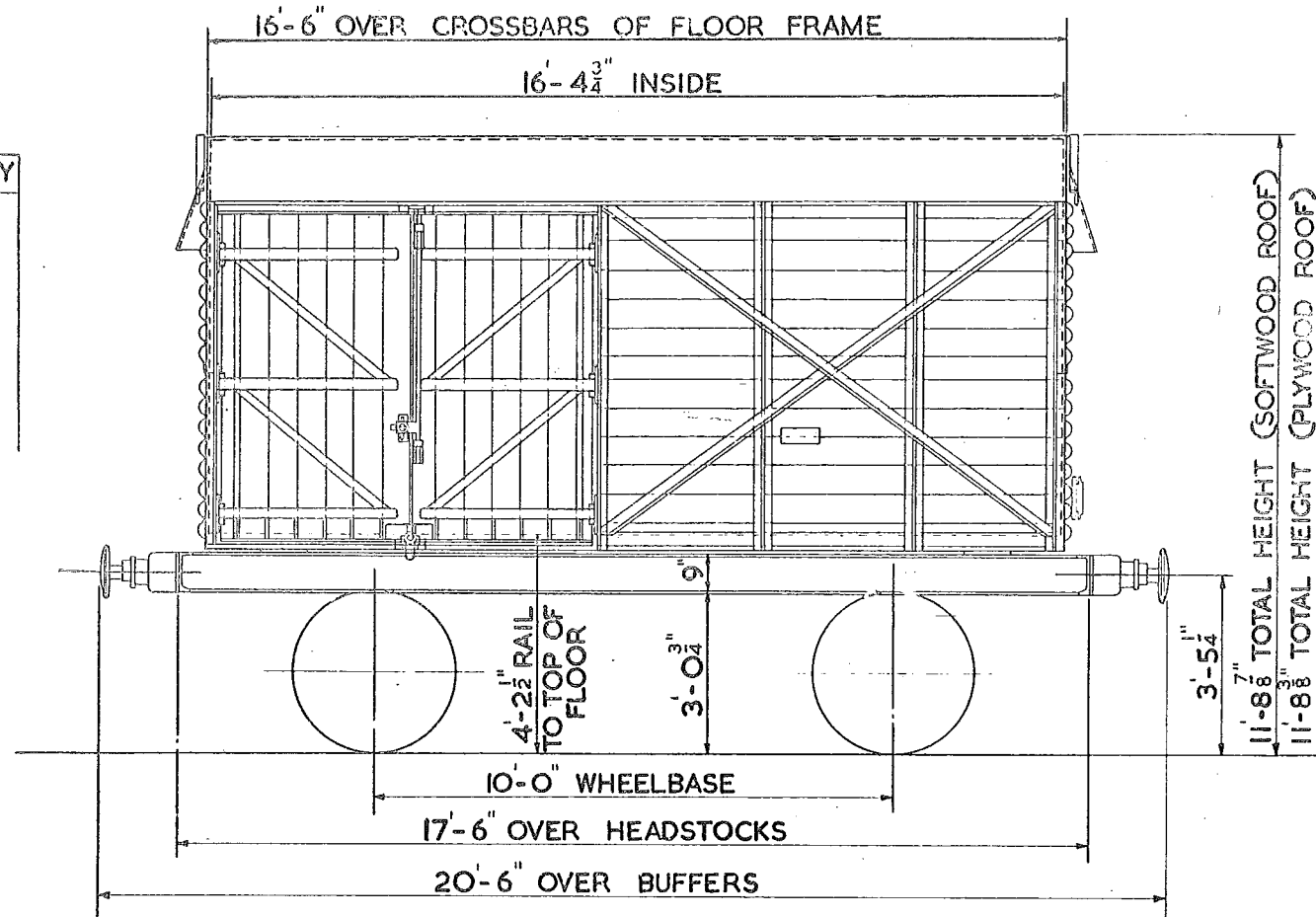
BODY — WOOD & STEEL.
FLOOR — WOOD.
MINIMUM CURVE — 1 CHAIN.

WHEELS — 3'-1 1/2"
JOURNALS — 9'-4 1/4"
BUFFERS — SPINDLE.
BUFFER HEAD — 1'-1" DIA.
COUPLINGS — SCREW.

12 TON PALLET SHOCK ABSORBING WAGON.

215

LOT No.	QTY
3292	1



TEL. CODE:
TARE: 8 TONS 18 CWTs.
MIN. CURVE: 1 CHAIN.
FLOOR AREA: 126 SQ. FT.
CUBIC CAPY.: 860 CU. FT.

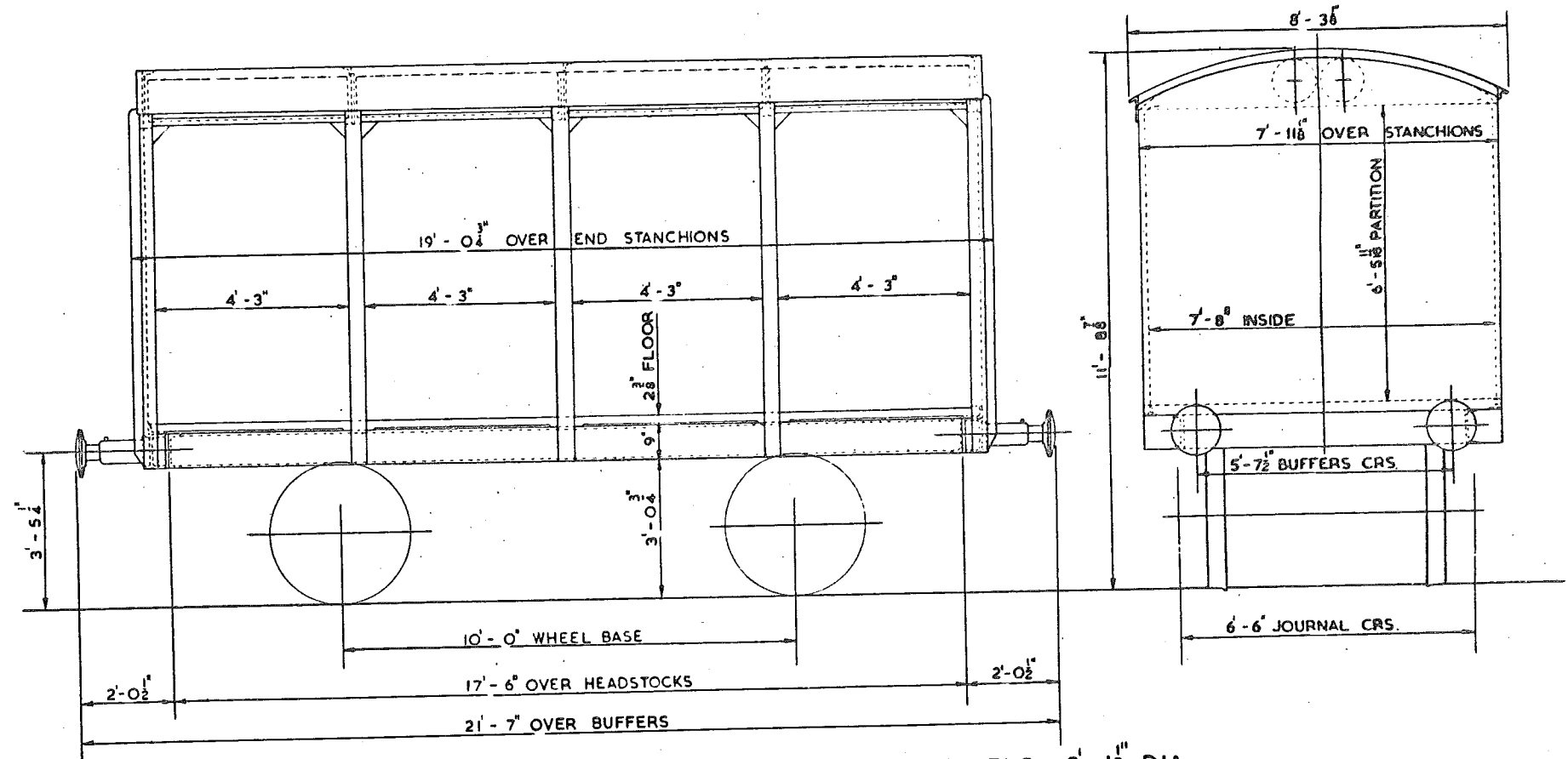
CARRYING CAPY.: 12 TONS.
BRAKE: A.V.B. & HAND LEVER.
BODY: WOOD (STEEL ENDS).
FLOOR: WOOD & STEEL.

WHEELS: 3'-1 1/2" DIA.
JOURNALS: 9"X4 1/4".
BUFFERS: SPINDLE.
BUFFER HEADS: 1'-1" DIA.
COUPLINGS: INSTANTER.

GOODS VAN WITH ROLLER SHUTTERS FOR PALLET TRAFFIC.

216

LOT QTY
3218 1



TEL. CODE -
BRAKE - A.V. B. & HAND.
CARRYING CAPACITY - 12 TON.
CUBIC CAPACITY.
TARE - 8 TON 19 CWT.
MINIMUM CURVE - 1 CHAIN.

BODY - WOOD & STEEL.
FLOOR - WOOD.

WHEELS - 3'-1 1/2" DIA.
JOURNALS - 9" x 4 1/4" DIA.
BUFFERS - HYDRAULIC.
BUFFER HEAD - 1'-1" DIA.
COUPLINGS - CONTINENTAL SCREW.

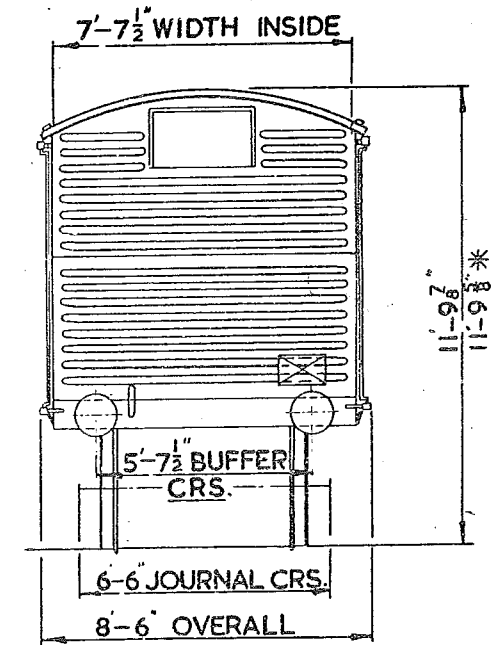
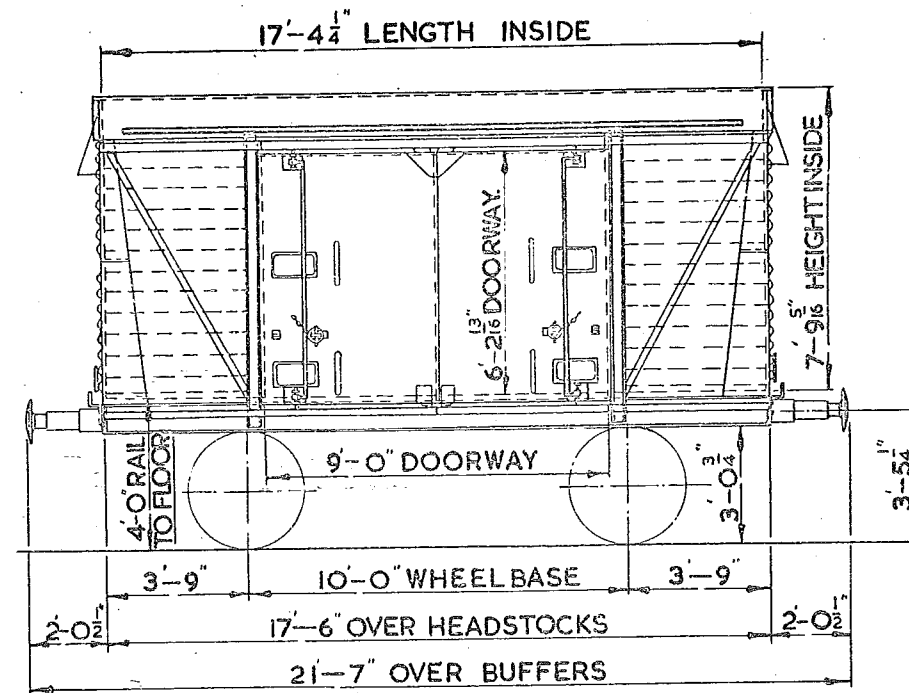
SCALE 0 1 2 3 4 5 6 7 8 9 10 FEET

12 TON VENTILATED GOODS VAN

217

LETTERED	TEL. CODE	LOT N ^o	QTY.	VEH. N ^o
VANFIT	VANFIT	3391	1000	B 782873 TO B 783872
VANFIT	VANFIT	3392	900	B 783873 TO B 784772
VANFIT	VANFIT	3421	100	B 784773 TO B 784872

*



TARE:- 7 TONS-13 C.W.T.

BRAKE-HAND LEVER & A.V.B.

MIN. CURVE - 1 CHAIN.

BODY-WOOD & STEEL ENDS.

* FITTED WITH TRANSLUCENT
POLYESTER ROOF

FLOOR-CORRUGATED STEEL & WOOD.

DOORS-DOUBLE SLIDING (FLUSH FITTING).

CUB. CAP - 981 CUBIC FT.

FLOOR AREA - 132 SQ. FT.

WHEELS-3'-1 1/2" DIA.

JOURNALS-9x4 1/4"

BUFFERS-OLEO HYDRAULIC.

BUFFER HEADS-1'-1" DIA.

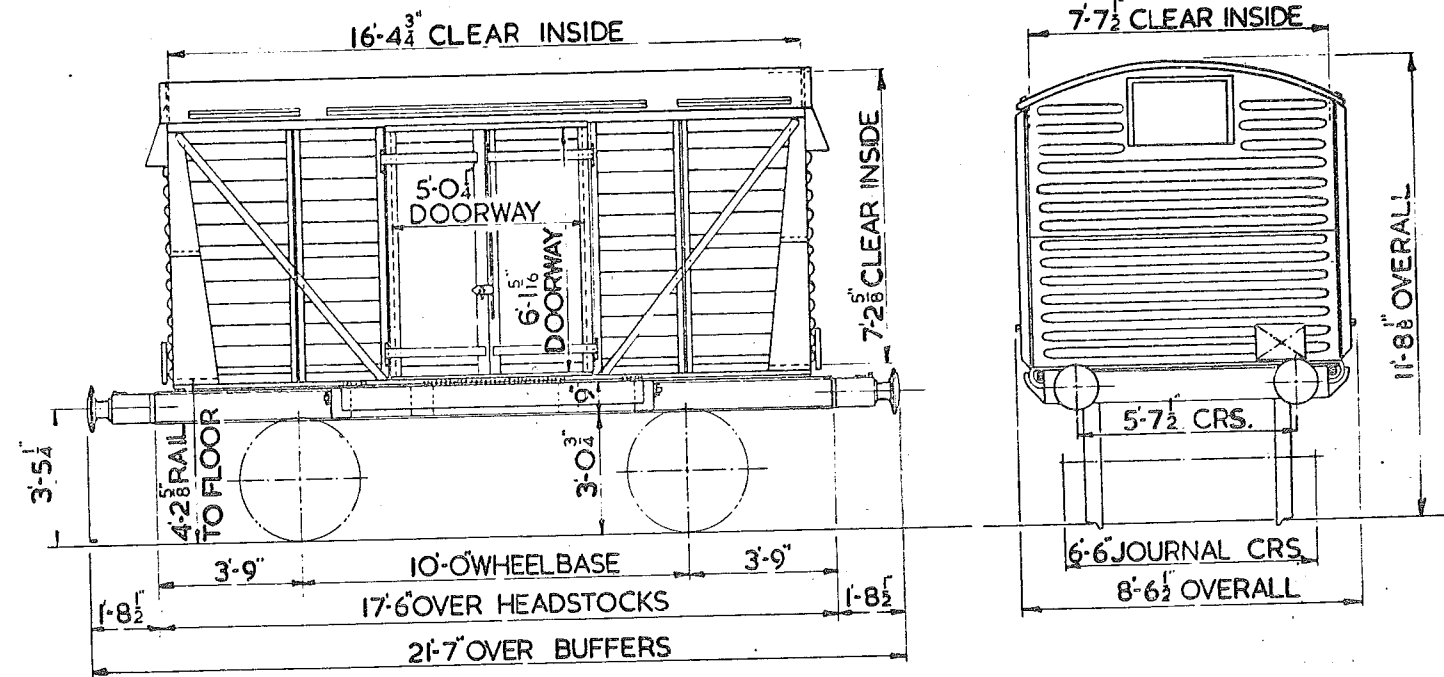
COUPLINGS - INSTANTER.

12 TON GOODS VAN (SHOCK ABSORBING).

218

LETTERED	TEL-CODE	LOT No.	QTY.	VEH.No's
SHOCVAN	SHOCVAN	3008	900	B 853600 TO B 854499
SHOCVAN	SHOCVAN	3117	475	B 854526 TO B 855000

※



TARE. 9 TONS 7 CWTs.
BRAKE. A.V.B. & HAND LEVER.
MIN. CURVE. 1 CHAIN.
FLOOR. WOOD.
ROOF. PLYWOOD.

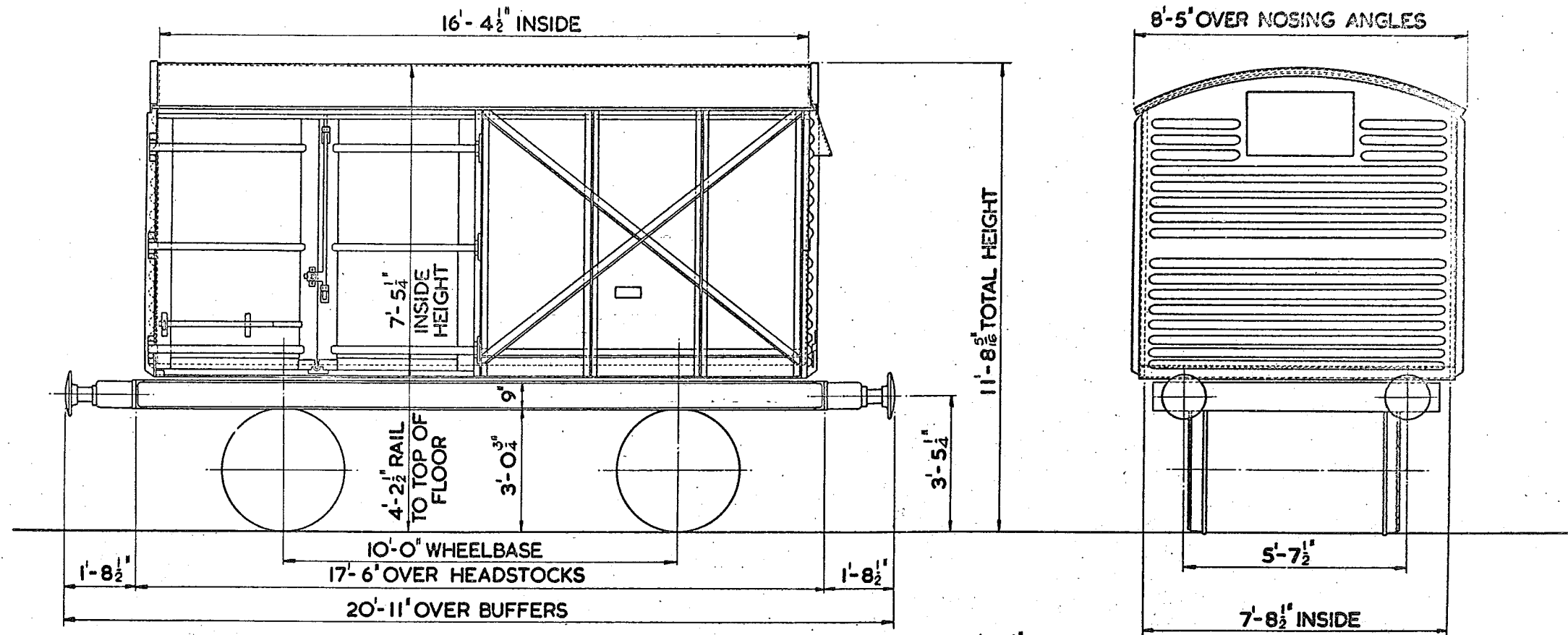
BODY. WOOD & STEEL ENDS.
DOORS. DOUBLE HINGED EACH SIDE.
CUB. CAP. 858 CUBIC FEET.
FLOOR AREA. 115 SQ. FT.
COUPLINGS. STD. SCREW.

WHEELS. 3'-1 1/2" DIA.
JOURNALS. 9" x 4 1/4"
BUFFERS. DOWTY HYDRAULIC.
※ DUPLEX.
BUFFER HEADS. 1'-1" DIA.

12 TON COVERED GOODS VAN (VENTILATED)

219

LETTERED PALSHOCVAN



TEL. CODE:- PALSHOCVAN
TARE:- 9 TON 7 CWT.
MIN. CURVE:- 1 CHAIN.
CUBIC CAPACITY:- 900 CU. FT.
CARRYING CAPACITY:- 12 TONS.
BRAKE:- A.V.B. & HAND LEVER.

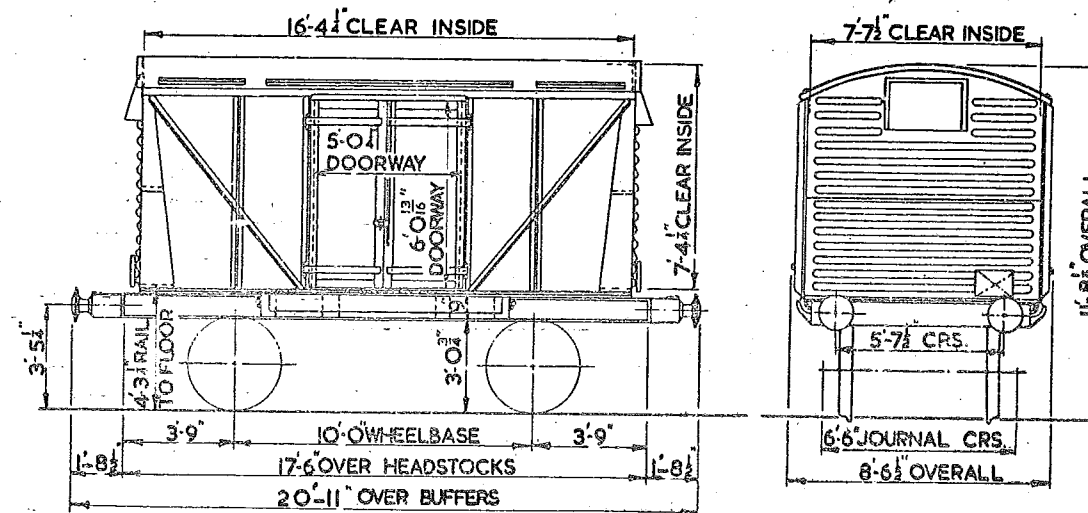
FLOOR AREA:- 126 SQ. FT.
BODY:- WOOD (STEEL ENDS)
FLOOR:- WOOD & STEEL.

WHEELS:- 3'-1 1/2" DIA.
JOURNALS:- 4 3/8" DIA. ROLLER BEARINGS.
BUFFERS:- HYDRAULIC.
BUFFER HEADS:- 1'-1" DIA.
COUPLINGS:- SCREW.

12 TON GOODS VAN (SHOCK ABSORBING)

220

LETTERED.	TEL. CODE	LOT N ^o .	QTY.	VEH N ^o .
SHOCVAN	SHOCVAN	3224	100	B 855001 TO B 855100



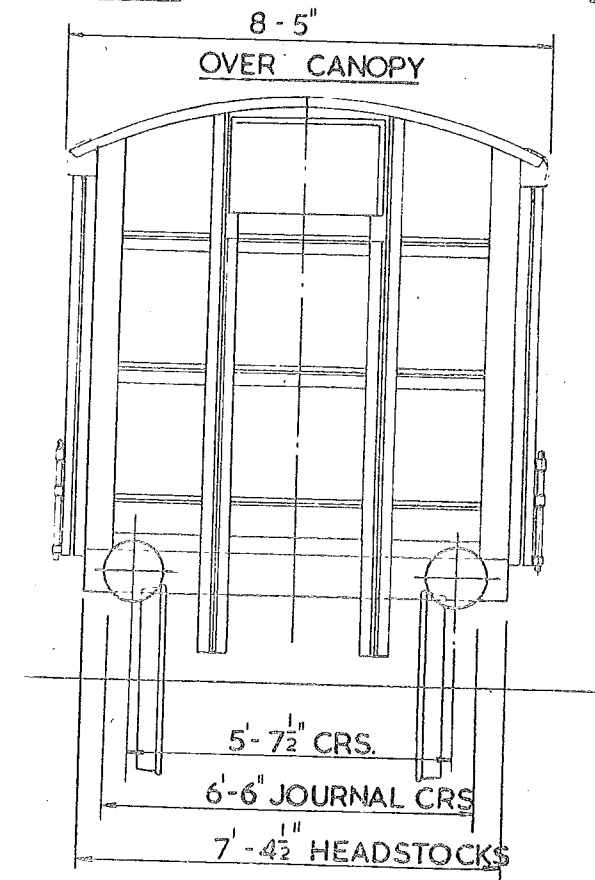
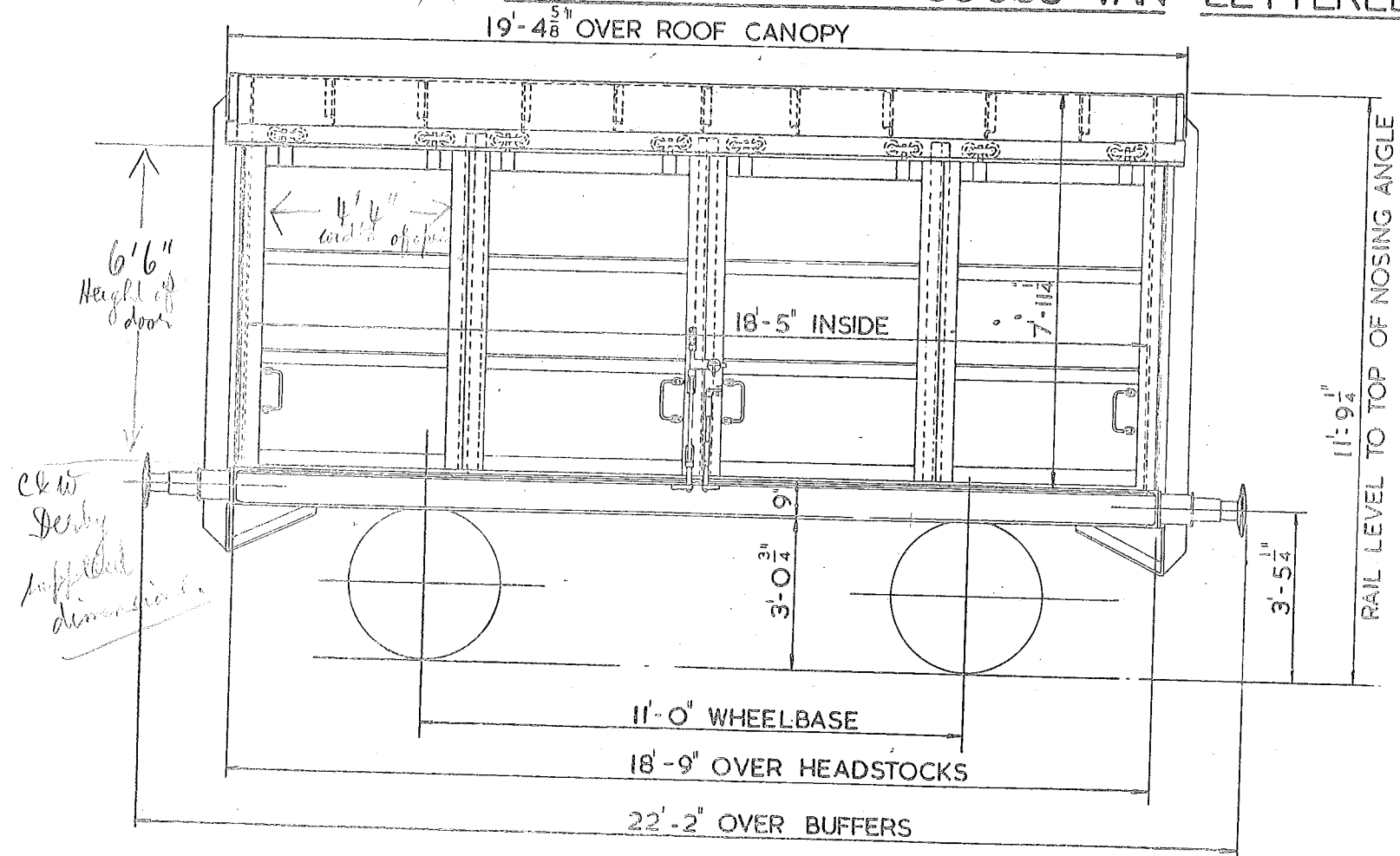
TARE. 8 TONS 18 CWTs.
BRAKE. AV.B. & HAND LEVER.
MIN. CURVE. 1 CHAIN.
FLOOR. WOOD.
ROOF. PLYWOOD.

BODY. PLYWOOD & STEEL ENDS.
DOORS. DOUBLE HINGED EACH SIDE.
CUB. CAP. 858 CUBIC. FEET.
FLOOR AREA. 115 SQ. FT.
COUPLINGS. STD. SCREW.

WHEELS. 3'-1 1/2" DIA.
JOURNALS 4 3/8" DIA.
BUFFER. HYDRAULIC.
BUFFER HEADS. 1'-1" DIA.

12TON VENTILATOR GOODS VAN LETTERED-PALVAN

221



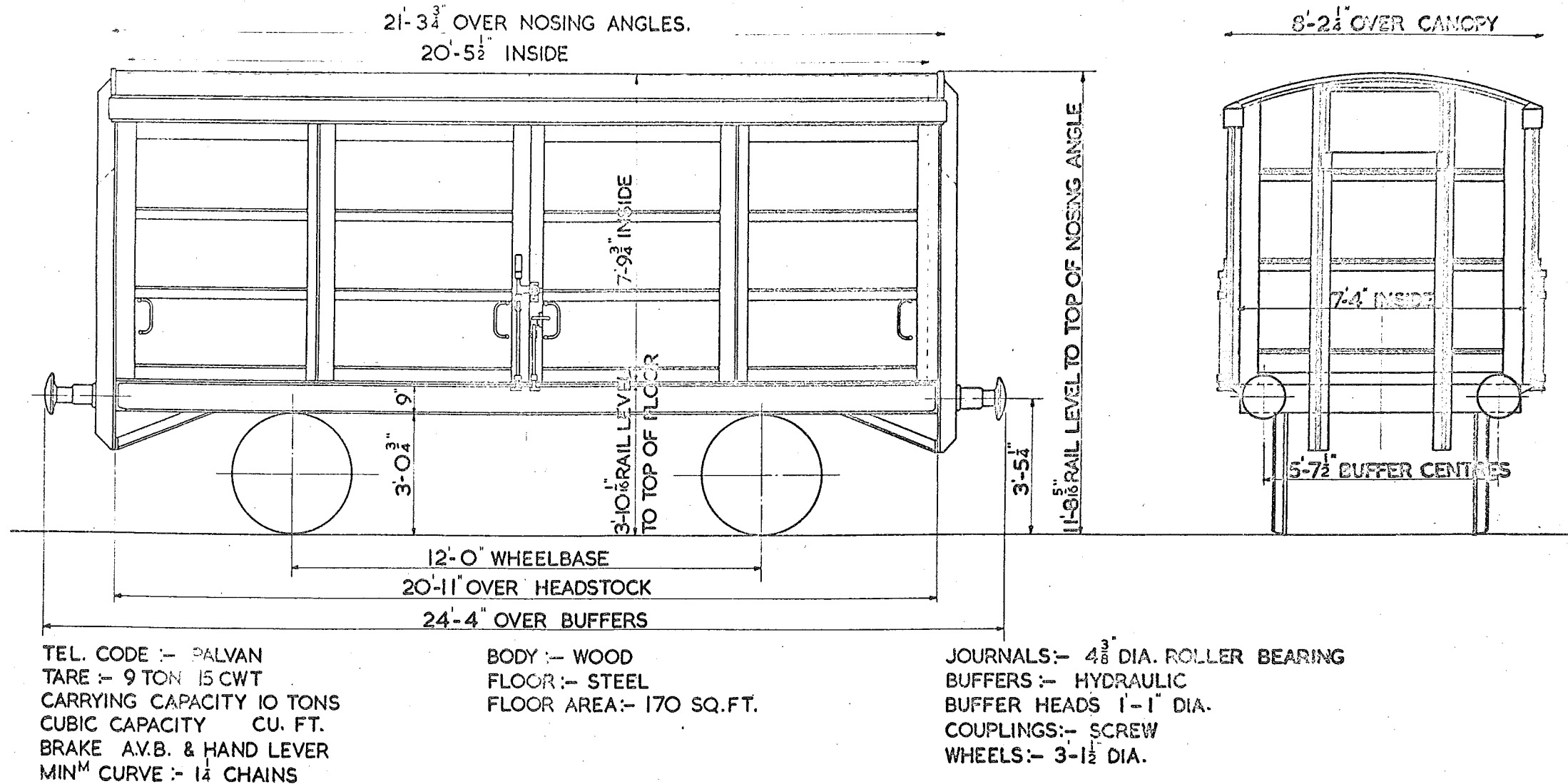
TEL CODE - PALVAN
BRAKE - A.V.B. & HAND
CURVE - 1 CHAIN
TARE - 9 TONS 8 CWT'S
CARR' CAP - 12 TONS
CUBIC CAP

BODY - WOOD
FLOOR - STEEL

WHEELS - 3'-1 ¹/₂" DIA.
JOURNALS - 4 ³/₈" DIA. ROLLER BEARINGS
BUFFERS - HYDRAULIC
BUFFER HEADS - 1'-1" DIA.
SCREW COUPLINGS

✓ 10 TON VENTILATED GOODS VAN LETTERED PALVAN
FOR GLASS BOTTLE TRAFFIC

222

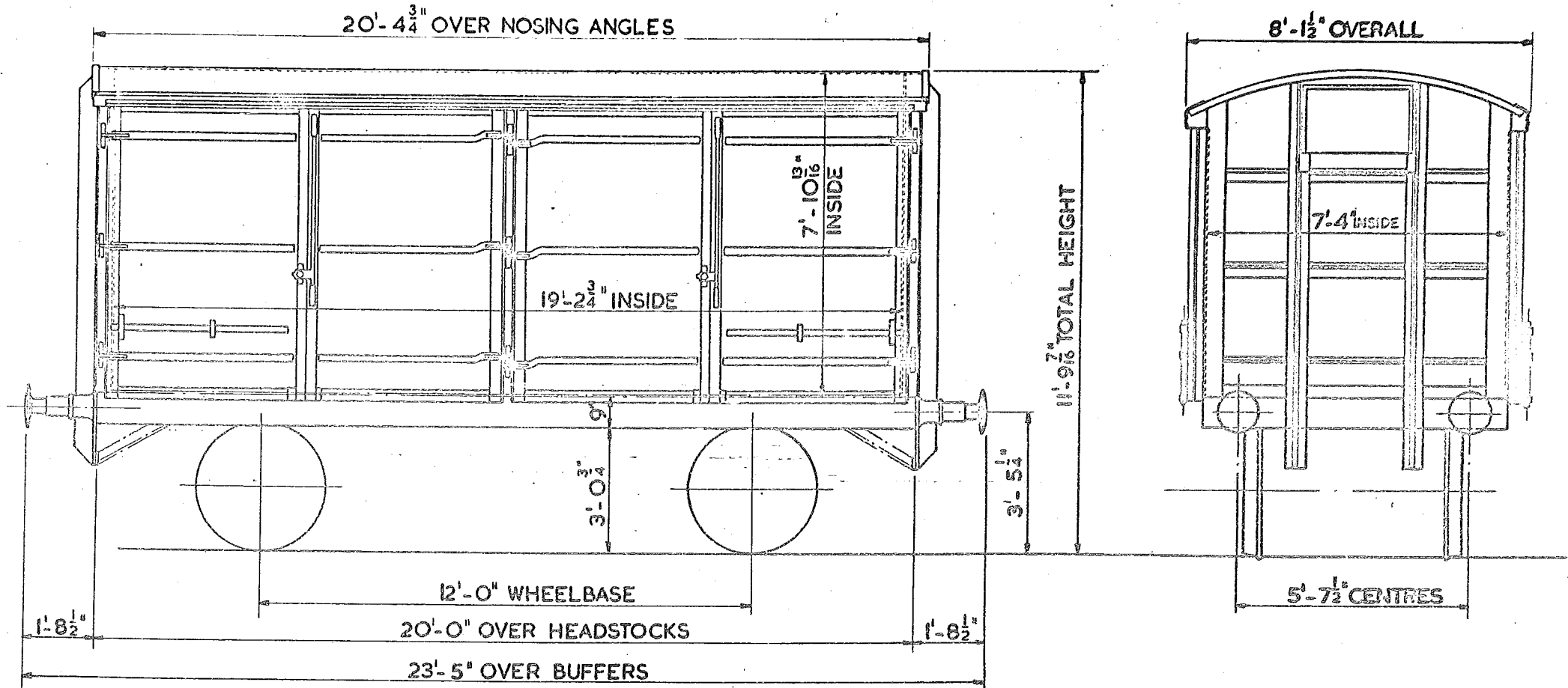


14TON VENTILATED GOODS VAN LETTERED - PALVAN

223

LOT
3377

QTY
1



TEL. CODE - PALVAN
BRAKE - A.V.B. & HAND LEVER
CURVE - 1 $\frac{1}{4}$ CHAIN
TARE - 10TON 2CWT
CARRYING CAPACITY - 14TONS
CUBIC CAPACITY - 950 CU. FT.

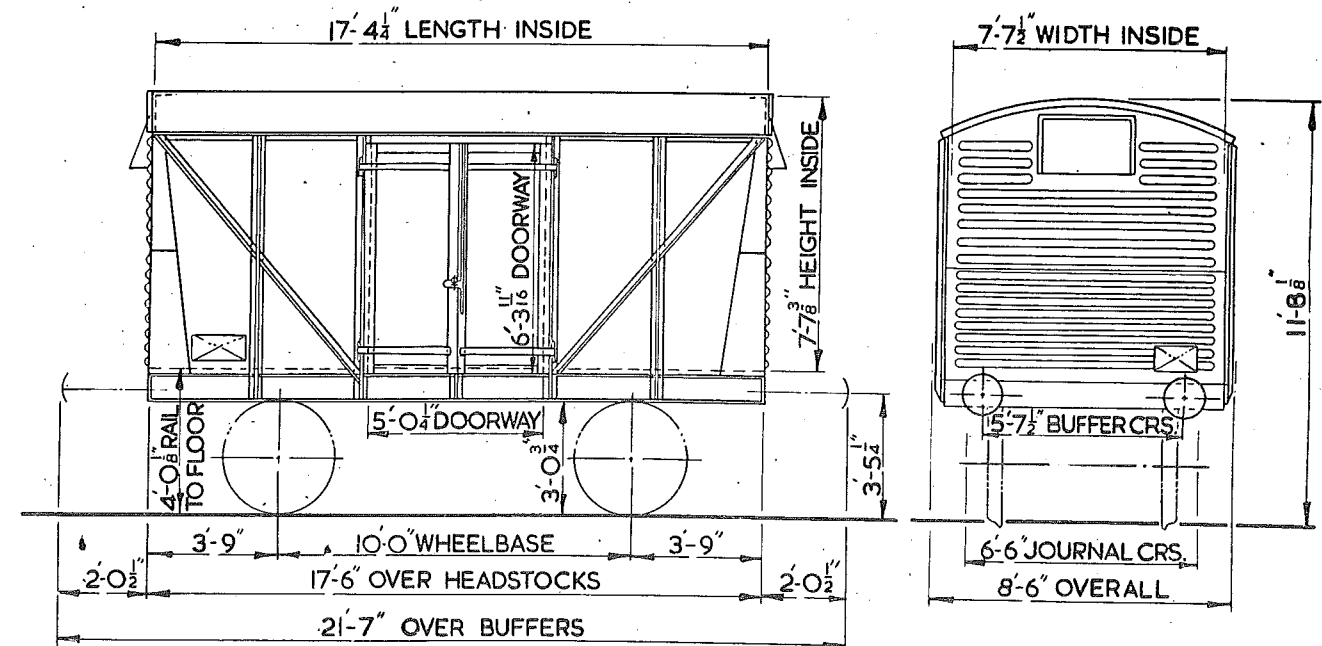
BODY - WOOD
FLOOR - STEEL

WHEELS - 3'-1 $\frac{1}{2}$ " DIA.
JOURNALS - 4 $\frac{3}{8}$ " DIA ROLLER BEARINGS
BUFFERS - HYDRAULIC
BUFFER HEADS - 1'-1" DIA.
INSTANTER COUPLINGS

12 TON VENTILATED GOODS VAN

224

LETTERED	TEL. CODE	LOT N ^o	QTY.	VEH. N ^o
	VANFIT	33 98	2000	8784873 TO 8786872



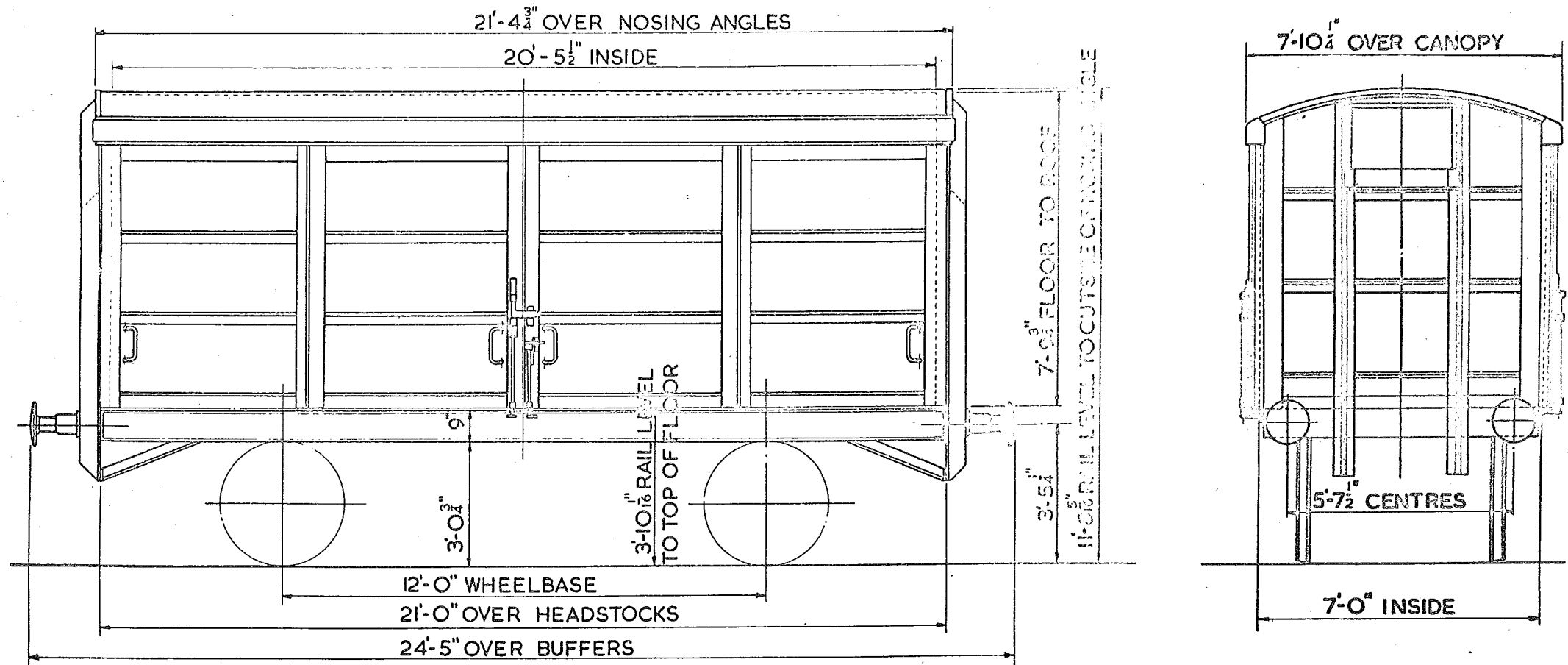
TARE:- 7 TONS 19 CWTs.
BRAKE:- HAND LEVER & A.V.B.
MIN. CURVE:- 1 CHAIN.
FLOOR:- WOOD.

BODY:- WOOD & STEEL ENDS.
DOORS:- DOUBLE HINGED EACH SIDE
CUB. CAP:- 961 CUBIC FT.
FLOOR AREA:- 132 SQ. FT.

WHEELS:- 3'-1 1/2" DIA.
JOURNALS:- 9"x4 1/4"
BUFFERS:- OLEO PNEUMATIC.
BUFFER HEADS:- 1'-1" DIA.
COUPLINGS:- INSTANTER.

10 TON VENTILATED GOODS VAN LETTERED PALVAN
FOR GLASS BOTTLE TRAFFIC

225



TEL. CODE PAL VAN
TARE 9T. 14CWTs.
MIN CURVE 1 $\frac{1}{4}$ CHAINS
FLOOR AREA 143 $\frac{1}{2}$ SQ.FT.
CUBIC CAPACITY

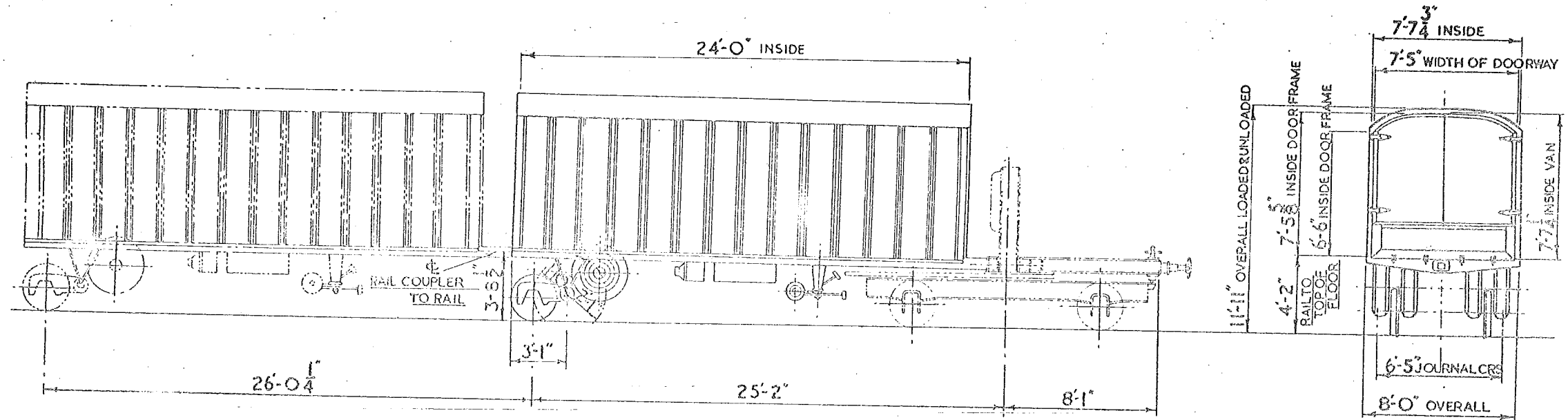
CARRYING CAPACITY 10 TONS
BRAKE A.V.B. & HAND LEVER
BODY WOOD
FLOOR STEEL

WHEELS 3'-1 $\frac{1}{2}$ " DIA.
JOURNALS 4 $\frac{3}{8}$ " DIA. ROLLER BEARING
BUFFERS HYDRAULIC
BUFFER HEADS 1'-1" DIA
COUPLINGS SCREW

LOT QTY
3453 2
3456 50

ROAD RAILER VAN

228



TEL CODE -

BRAKE-VAC. HYDRAULIC DISC 3 STAGE.

CUBIC CAPACITY-1350 Cu. Ft.

MINIMUM CURVE-2 1/2 CHAIN

TARE-5 TONS 9 CWT

FLOOR AREA-183 1/2 Sq. Ft.

DOORS-1 FLAP. 2 END (ONE END ONLY)

WHEELS-2'-6" DIA

JOURNALS-4 7/8 DIA. ROLLER BEARING.

BODY-ALUMINIUM ALLOY.

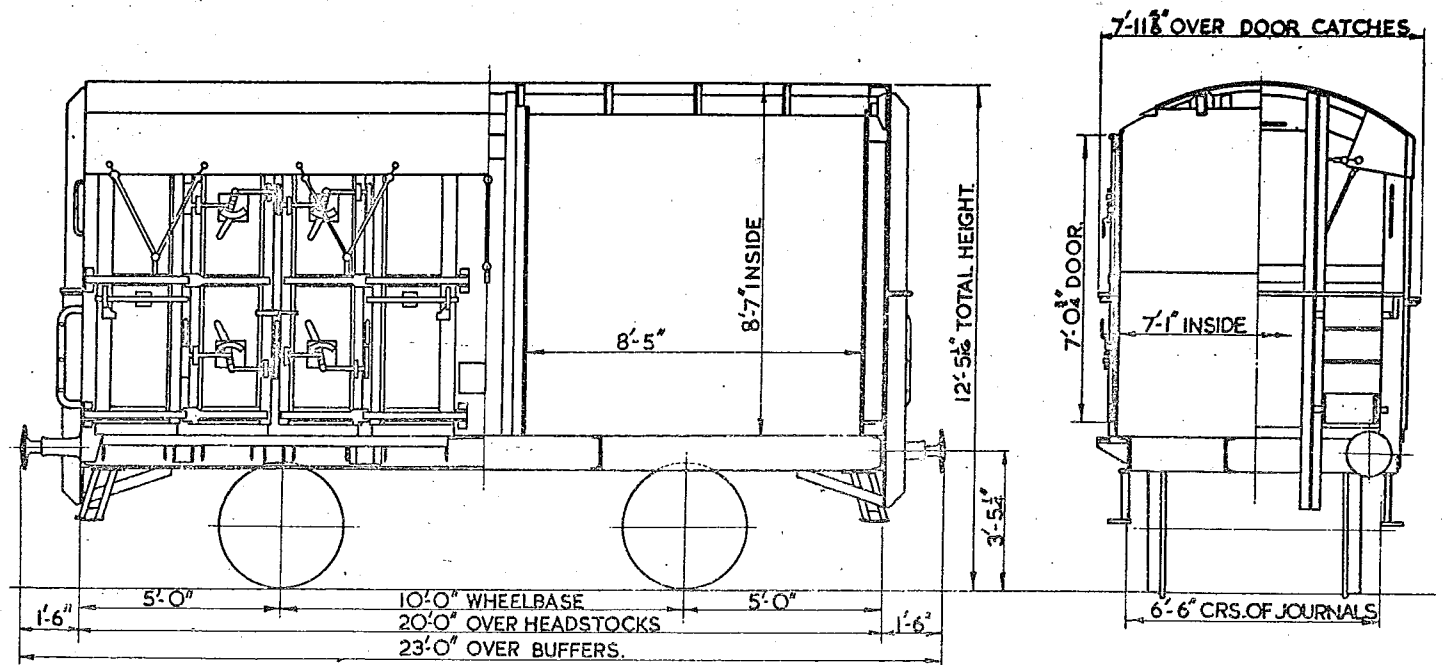
FLOOR-ALUMINIUM ALLOY.

SCALE 0 1 2 3 4 5 6 7 8 9 10 FEET

LOT Nº	DRG. Nº
2696	DN. 20364

20 TON PALLET VAN.

229



TEL.CODE: PALVAN
TARE: 11 TONS. 13 CWTs.
MIN.CURVE: 1 CHAIN.
BRAKE: AVB. & HAND BRAKE
BUFFER HEADS: 1'-1" DIA.

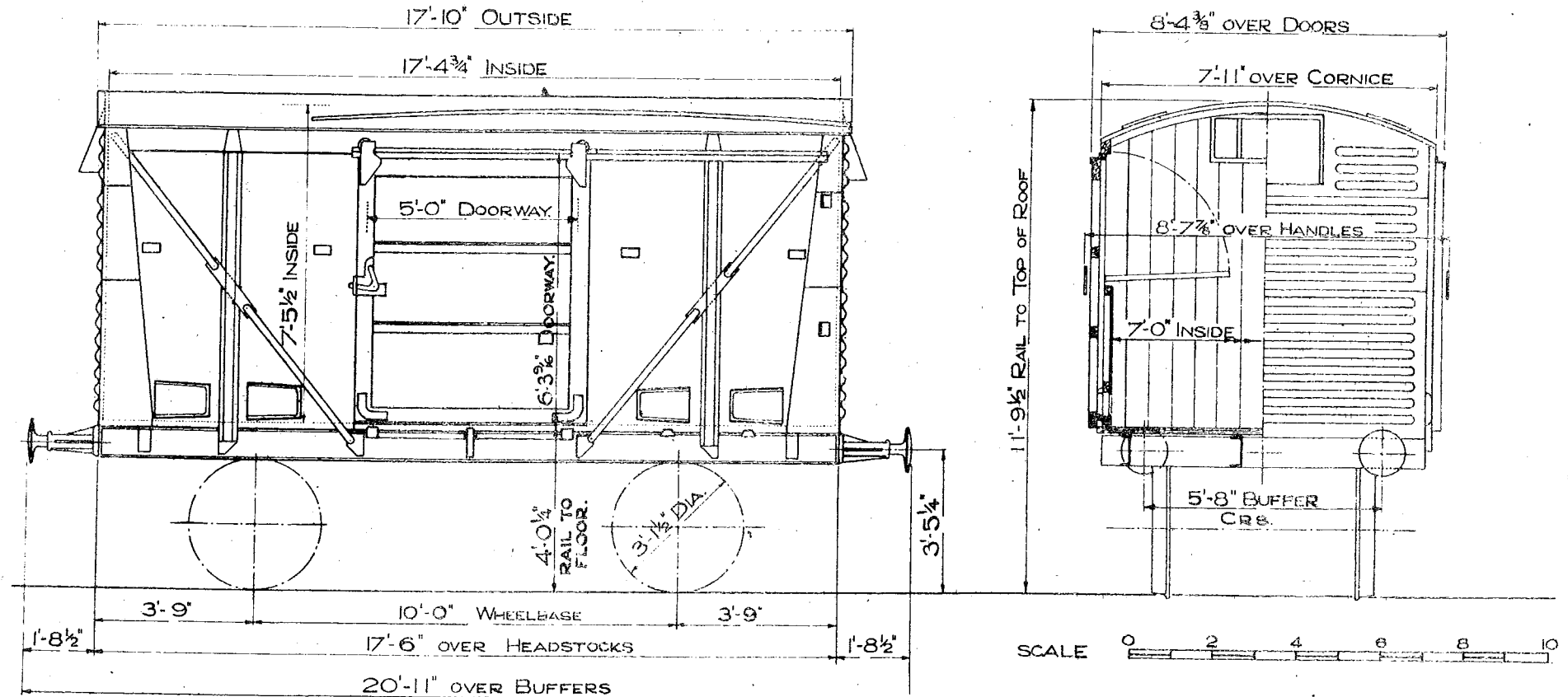
BODY: STEEL.
WHEELS: 3'-1 1/2"
JOURNALS: 10' x 5'
BUFFERS: SPINDLE 1'-6" PROJECTION.

COUPLINGS: INSTANTER.
DOUBLE DOORS IN ALL QUARTERS.

GOODS VAN

LETTERED- FRUIT.

230

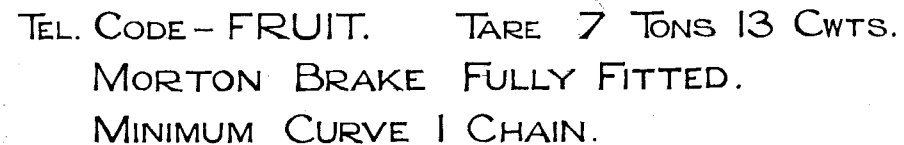


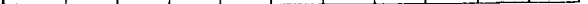
TEL. CODE-FRUIT. TARE 8 TONS 9 CWTs
 CARRYING CAPACITY 12 TONS
 TYPE OF BRAKE : MORTON : FULLY FITTED

MINIMUM CURVE 1 CHAIN.

LETTERED - FRUIT.

231



SCALE  FEET.

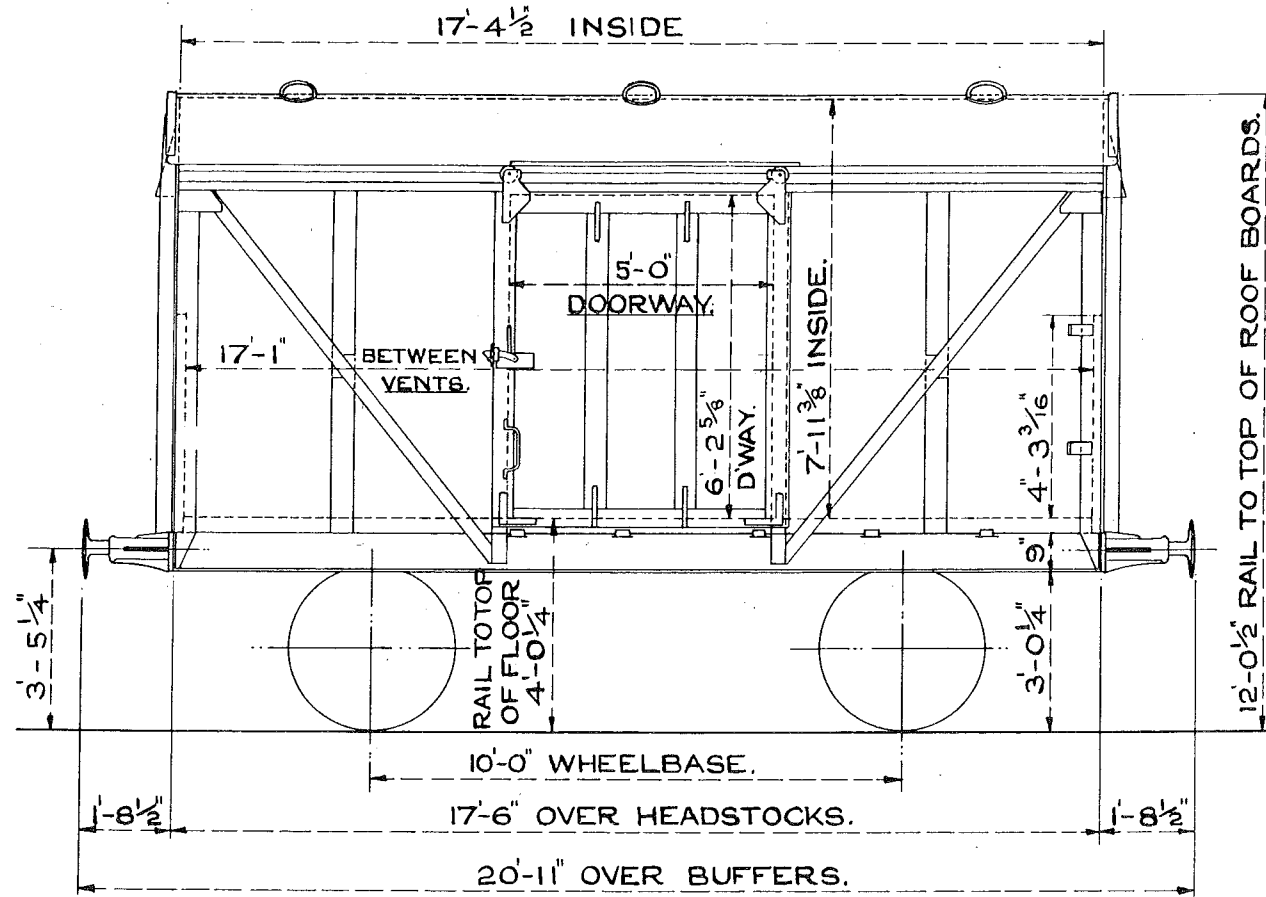
LETTERED FRUIT.

8'-8 1/2" OVER DOOR HANDLES.

7'-7 7/8" INSIDE.

5'-8"


12'-1 5/8" TOTAL HEIGHT.



WHEELS. 3 - 1 1/2" DIA.
BUFFERS. 1 - 1" DIA.
JOURNALS. 9" x 4 1/4"

TEL. CODE:- FRUIT.
MIN. CURVE 1 CHAIN.

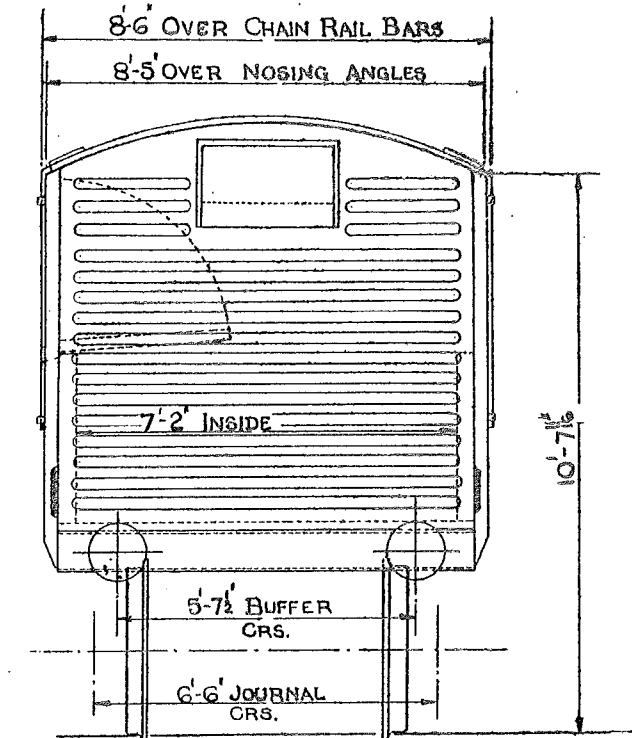
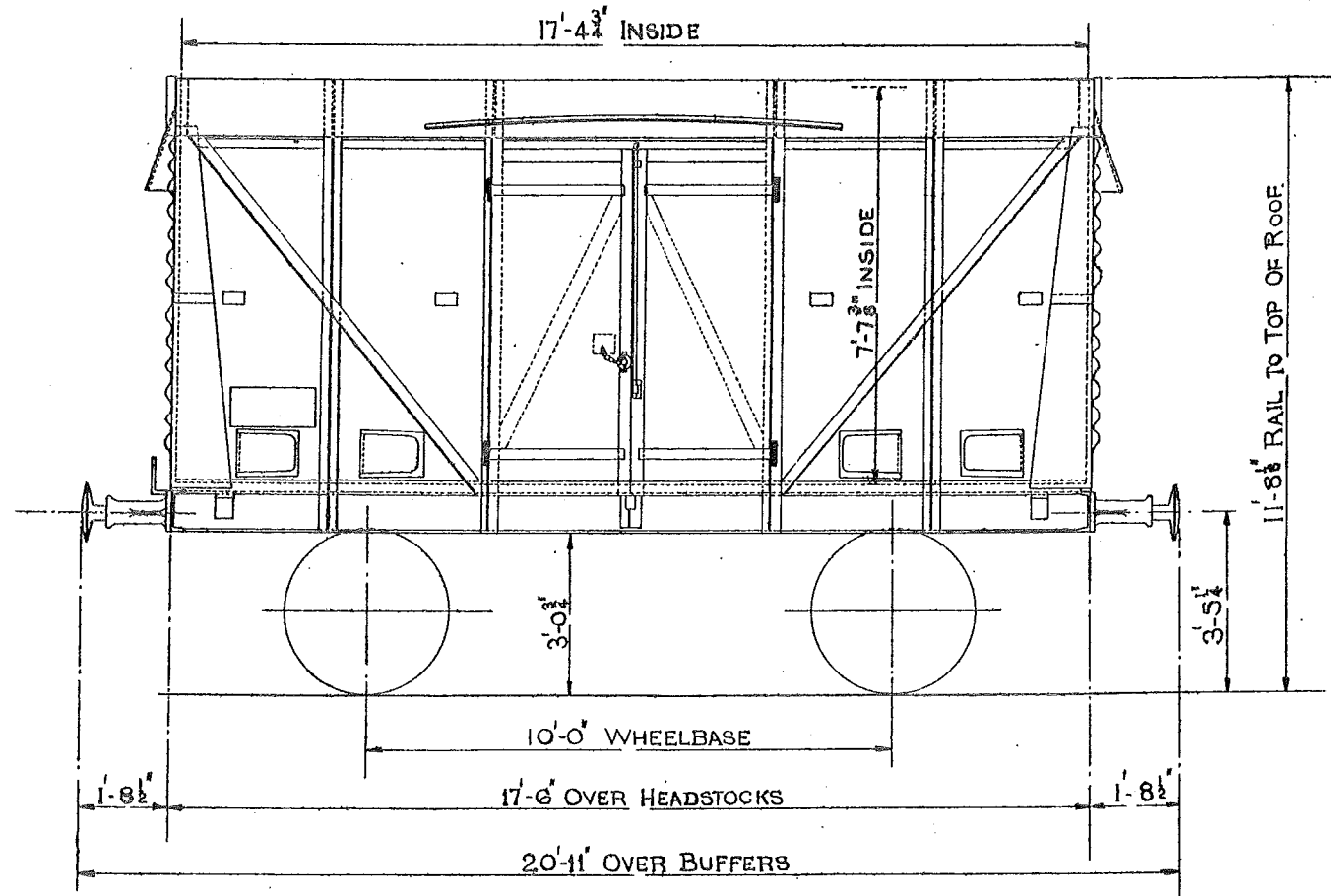
TARE. 7 TONS 17 CWTs.
A.V. & HAND LEVER BRAKE.

SCALE.  FEET.

LOT
2472

12 TON VENTILATED FRUIT VAN
LETTERED FRUIT

233



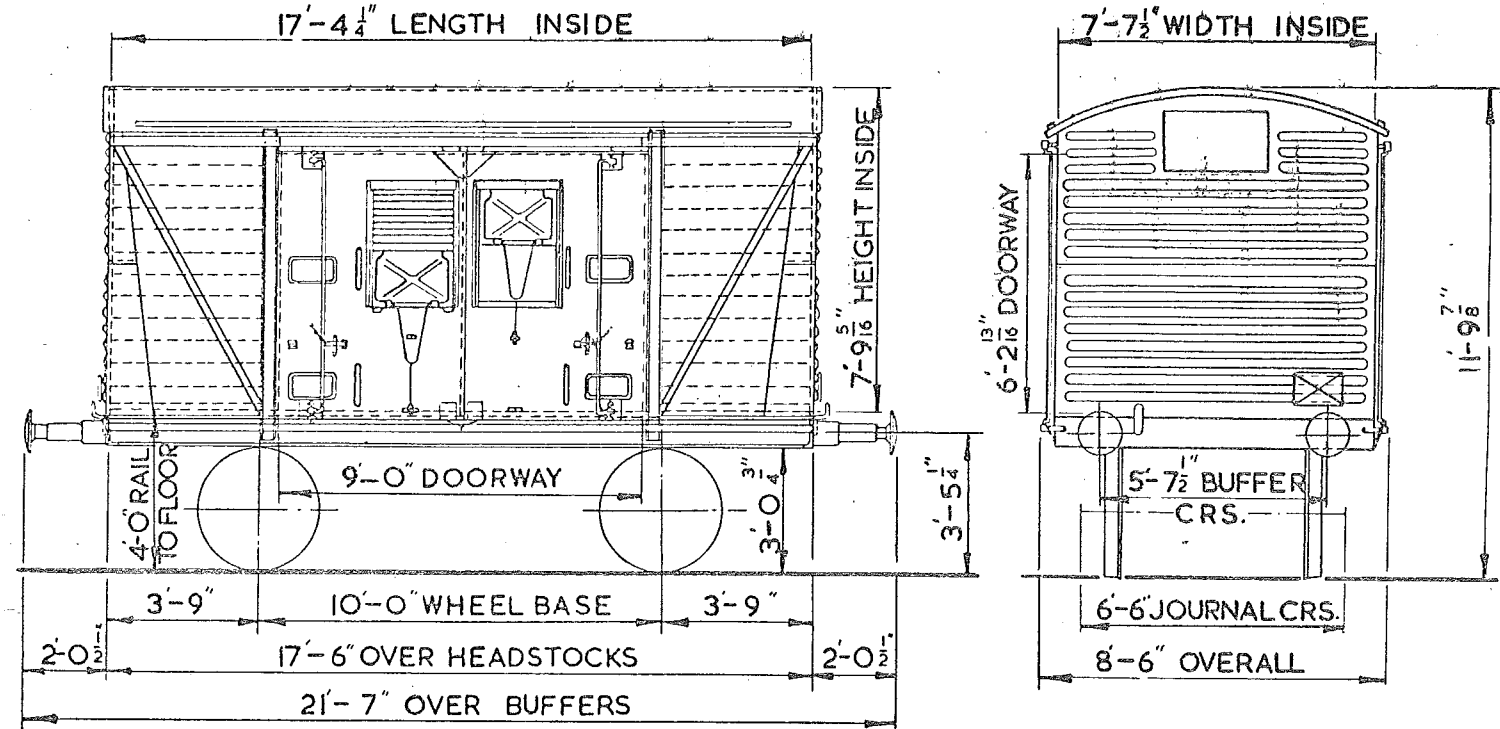
TEL.CODE — FRUIT. TARE: 7 TONS 17 CWTs.
BRAKE: MORTON: FULLY FITTED CUB. CAP. 950 CU. FT.
MINIMUM CURVE 1 CHAIN FLOOR AREA 125 SQ. FT.

BUFFERS SPINDLE
BUFFER DIA. 1'-1"
SCREW COUPLINGS.
WHEEL DIA. 3'-1 1/2"
JOURNALS 9" x 4 1/4"
MARKED "XP"

12 TON VENTILATED GOODS VAN

234

LETTERED	TEL. CODE	LOT. N ^o	QTY.	VEH. N ^o
VANFIT	VANFIT	PART LOT 3392	6	B 784285 .TC 8784290



TARE:- 7 TONS-13 C.W.T.

BRAKE:- HAND LEVER & A.V.B.

MIN. CURVE - 1 CHAIN.

BODY- WOOD & STEEL ENDS.

FLOOR- CORRUGATED STEEL & WOOD.

DOORS - DOUBLE SLIDING (FLUSH FITTING)

CUB. CAP - 981 CUBIC FT.

FLOOR AREA.- 132 SQ. FT.

WHEELS- 3'-1 1/2" DIA.

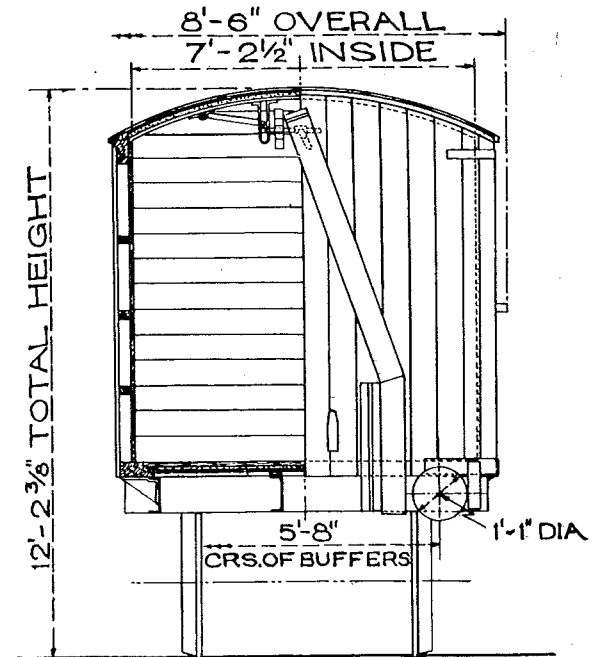
JOURNALS- 9' x 4 1/4"

BUFFERS- OLEO HYDRAULIC.

BUFFER HEADS- 1'-1" DIA.

COUPLINGS - INSTANTER

240

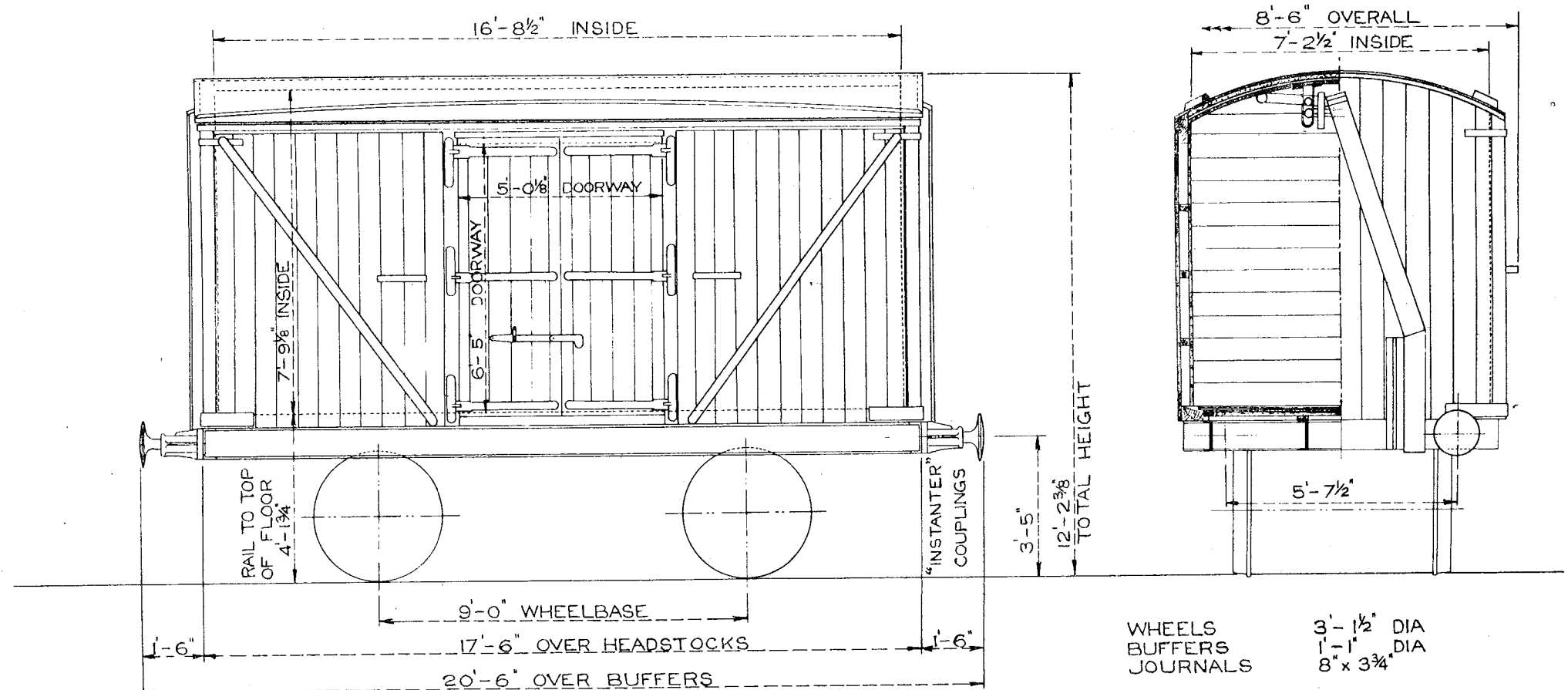


SCALE 0 1 2 3 4 5 6 7 8 9 10 FEET.

MINIMUM CURVE 1 CHAIN

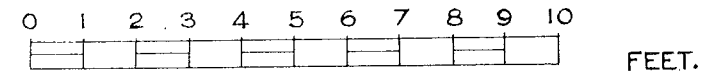
BANANA VAN
LETTERED BANANA

241.



TEL CODE:- BANANA.
TARE:- 8 TONS. 14 CWTs.
CARRYING CAPACITY. 8 TONS.
TYPE OF BRAKE:- HAND LEVER. FULLY FITTED.
& STEAM HEATED.
MIN CURVE. 1 CHAIN.

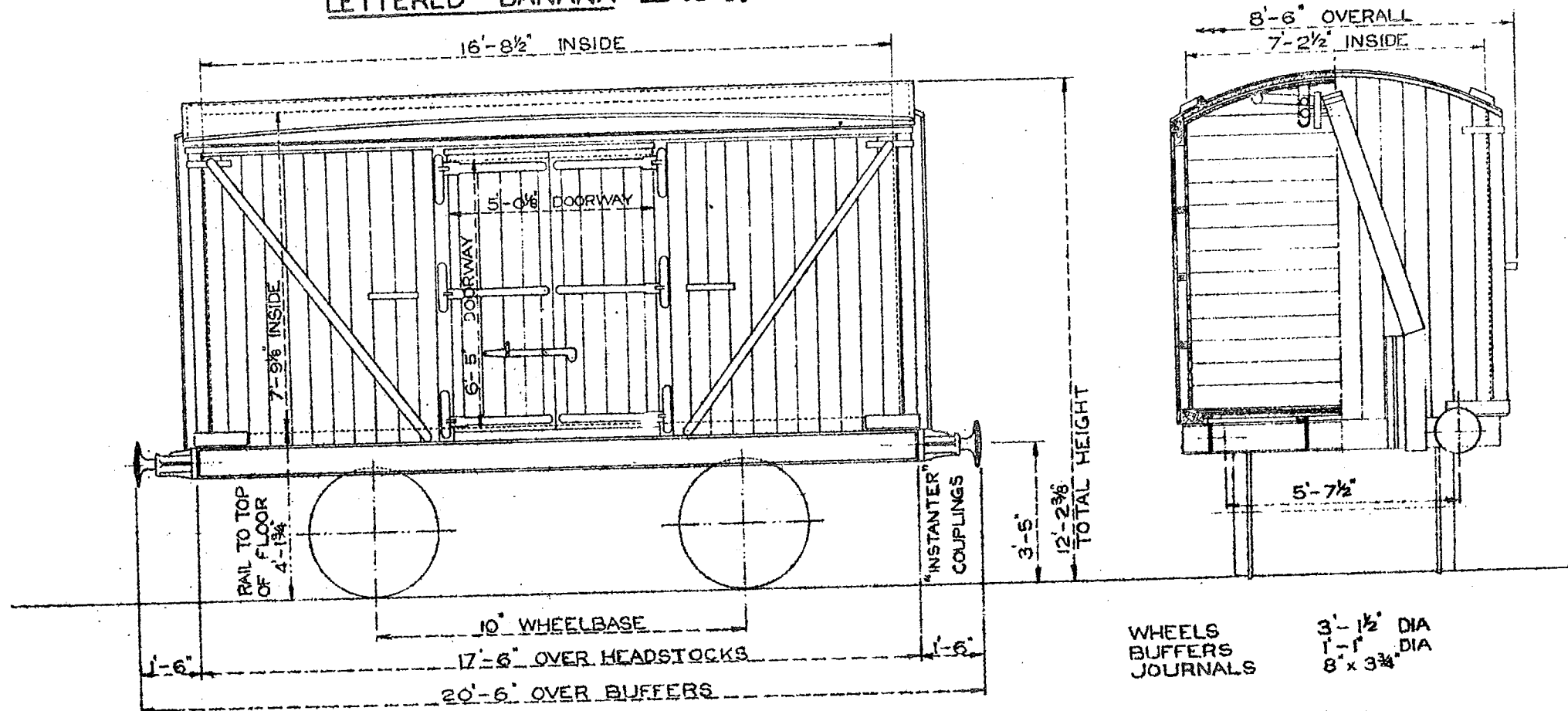
SCALE.



FEET.

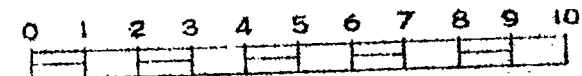
BANANA VAN B.R. LETTERED BANANA

242



TEL CODE:- BANANA
TARE:- 8 TONS. 15 CWTs.
CARRYING CAPACITY. 8 TONS.
TYPE OF BRAKE- HAND LEVER. FULLY FITTED.
& STEAM HEATED.
MIN CURVE. 1 CHAIN.

SCALE.



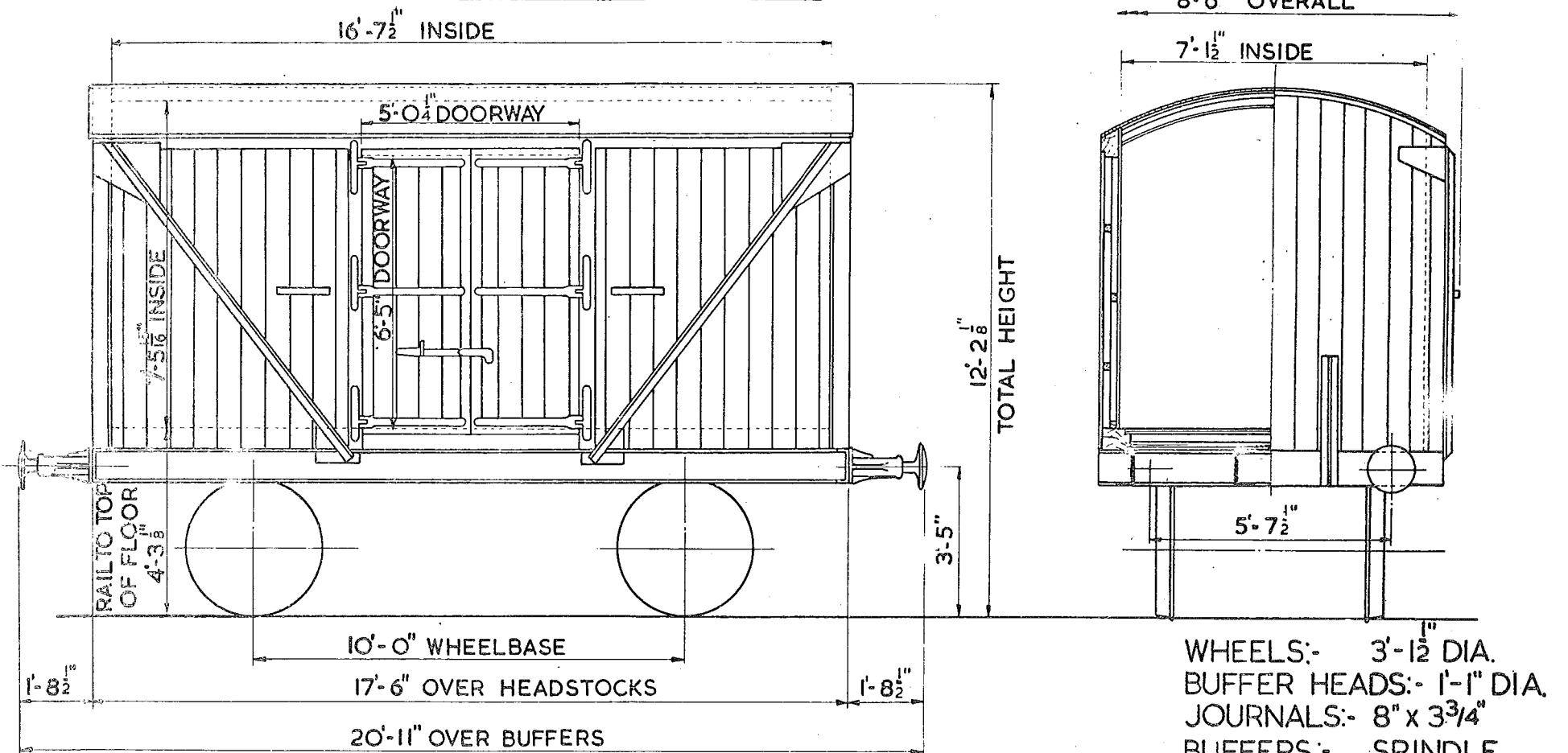
FEET.

BANANA VAN

243

LETTERED: BANANA

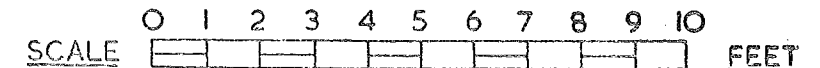
LOT	QTY
5010	330



TEL. CODE:- BANANA
TARE:- 8 TONS 12 CWTs.
CARRYING CAPACITY :- 8 TONS.
4" INSULATION THRO' STEAM PIPE

TYPE OF BRAKE:- A.V.B. HAND LEVER.
MIN. CURVE:- 1 CHAIN

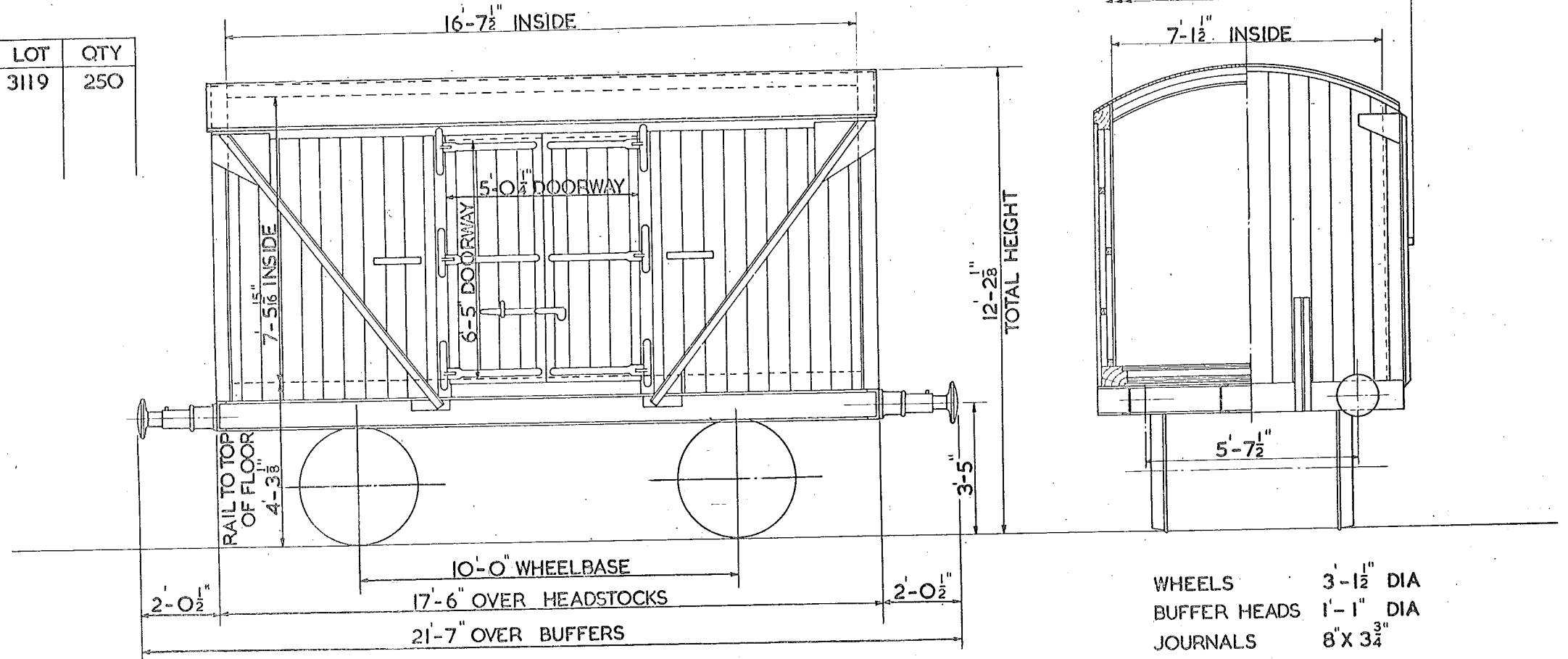
WHEELS:- 3'-1 1/2" DIA.
BUFFER HEADS:- 1'-1" DIA.
JOURNALS:- 8" x 3 3/4"
BUFFERS:- SPINDLE
COUPLINGS:- SCREW



BANANA VAN LETTERED BANANA

244.

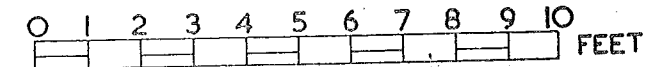
LOT	QTY
3119	250



TEL CODE :- BANANA
TARE :- 9 TONS 1 CWT
CARRYING CAPACITY. 8 TONS
TYPE OF BRAKE A.V.B. & HAND LEVER
MIN. CURVE. 1 CHAIN
4" INSULATION. THRO' STEAM PIPE

WHEELS 3'-1½" DIA
BUFFER HEADS 1'-1" DIA
JOURNALS 8" X 3¼"
BUFFERS SPINDLE
COUPLINGS SCREW

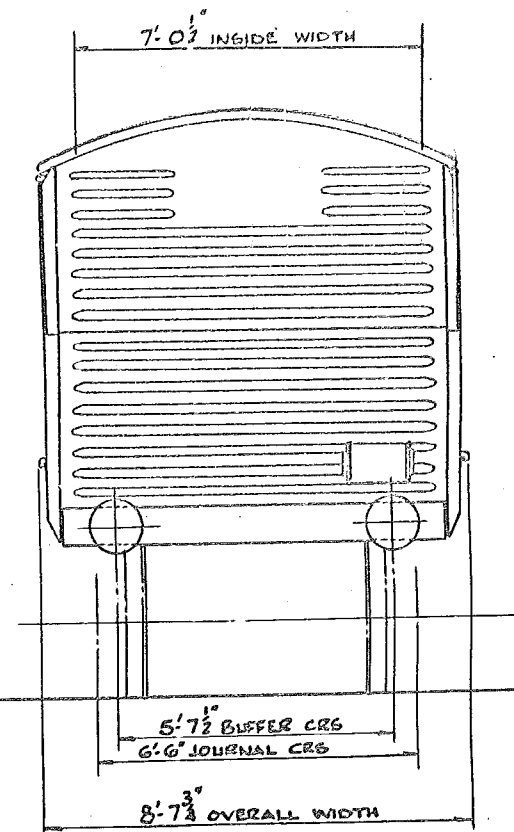
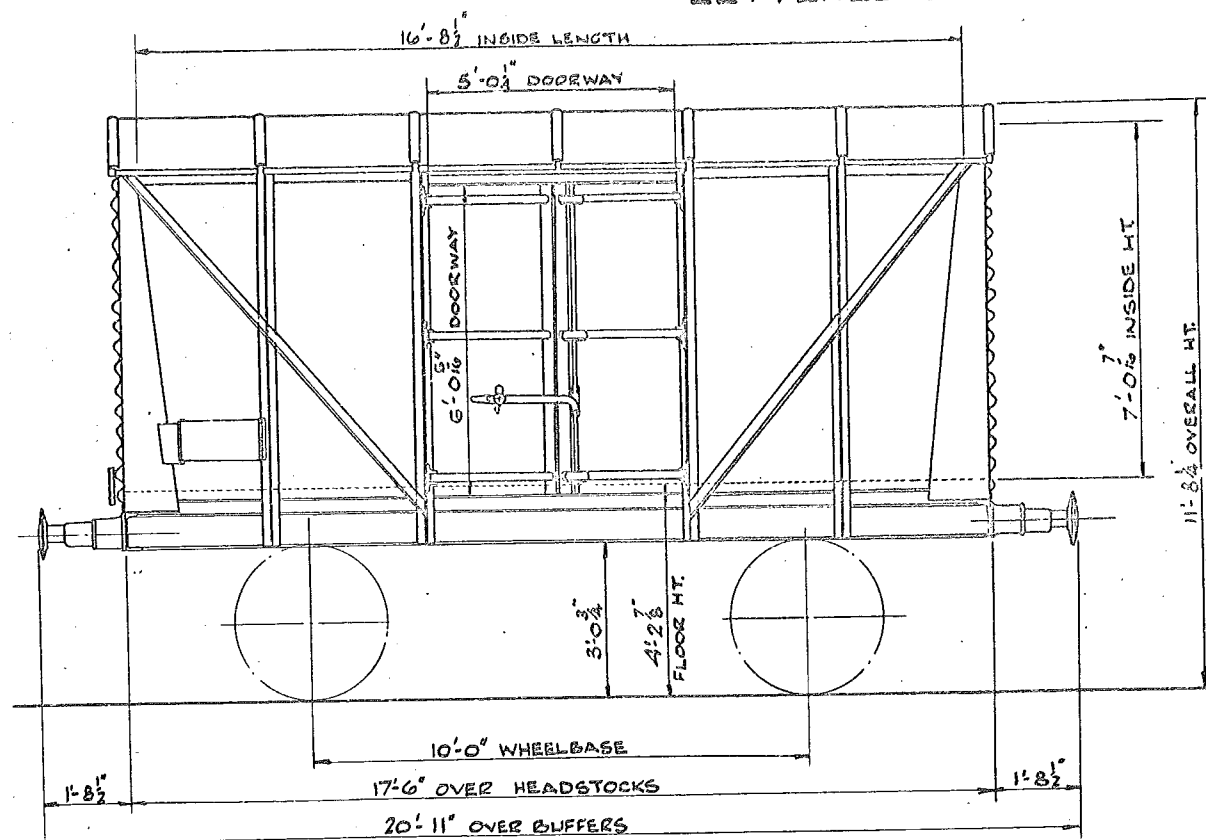
SCALE



LOT N°	DRG N°
3225	DN/27565

12 TON BANANA VAN LETTERED BANANA

246



TEL CODE :
BRAKE : A.V.B. & MORTON
MIN CURVE : 1 CHAIN
WHEELS: 3'-1 1/2" DIA.

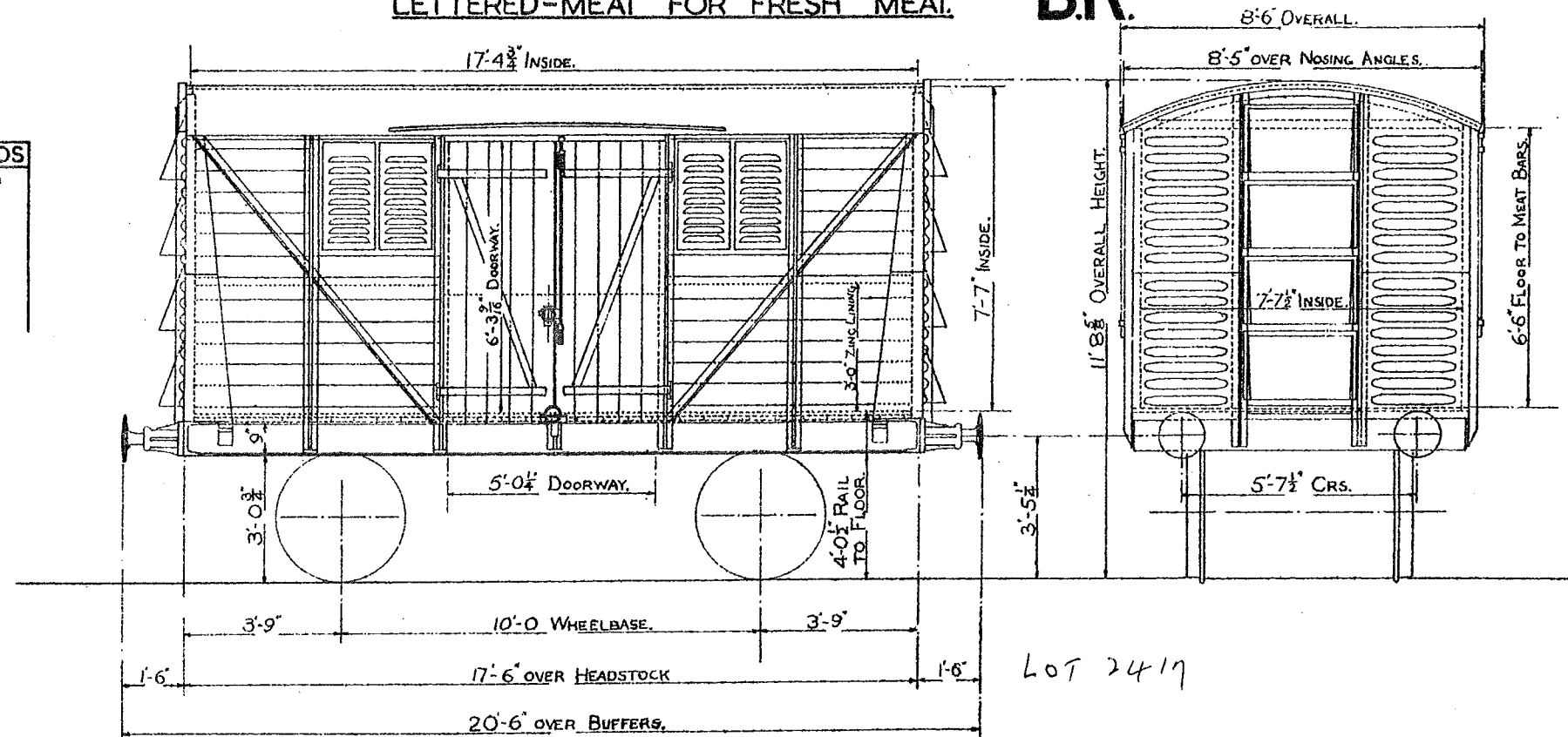
TARE : 8 TONS 13 CWTs.
FLOOR: WOOD
BODY : WOOD
DOORS: 2 SIDE

JOURNALS: 9" x 4 1/4"
BUFFERS: HYDRAULIC
BUFFER HEADS: 1'-1" DIA.
COUPLINGS: SCREW

SCALE: 0 1 2 3 4 5 6 7 8 9 FEET

B.R.

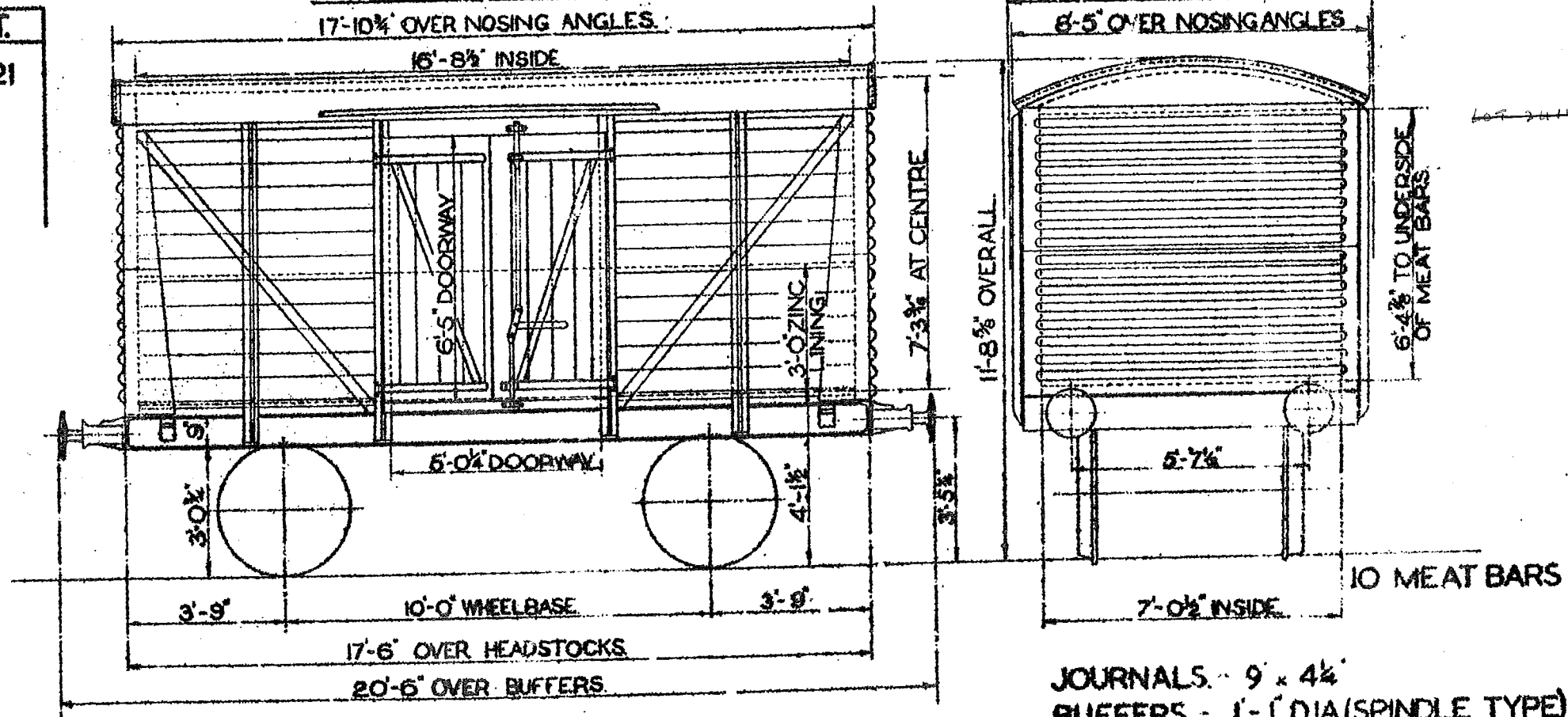
LOT NOS
2320



JOURNAL SIZE:- $9' \times 4\frac{1}{2}"$
 BUFFER HEAD:- $1'-1"$ DIA.
 WHEELS:- $3'-1\frac{1}{2}"$ DIAM.
 COUPLINGS:- INSTANTER.

10 TON INSULATED MEAT VAN. **B.R.** LETTERED - INSUL MEAT

LOT.
2321



TEL. CODE - INS.
TARE - 10 TONS. 2 CWTs.
MIN. CURVE - 1 CHAIN.
BRAKE: A.V.B. & HAND LEVER.
FLOOR: DECOLITE.

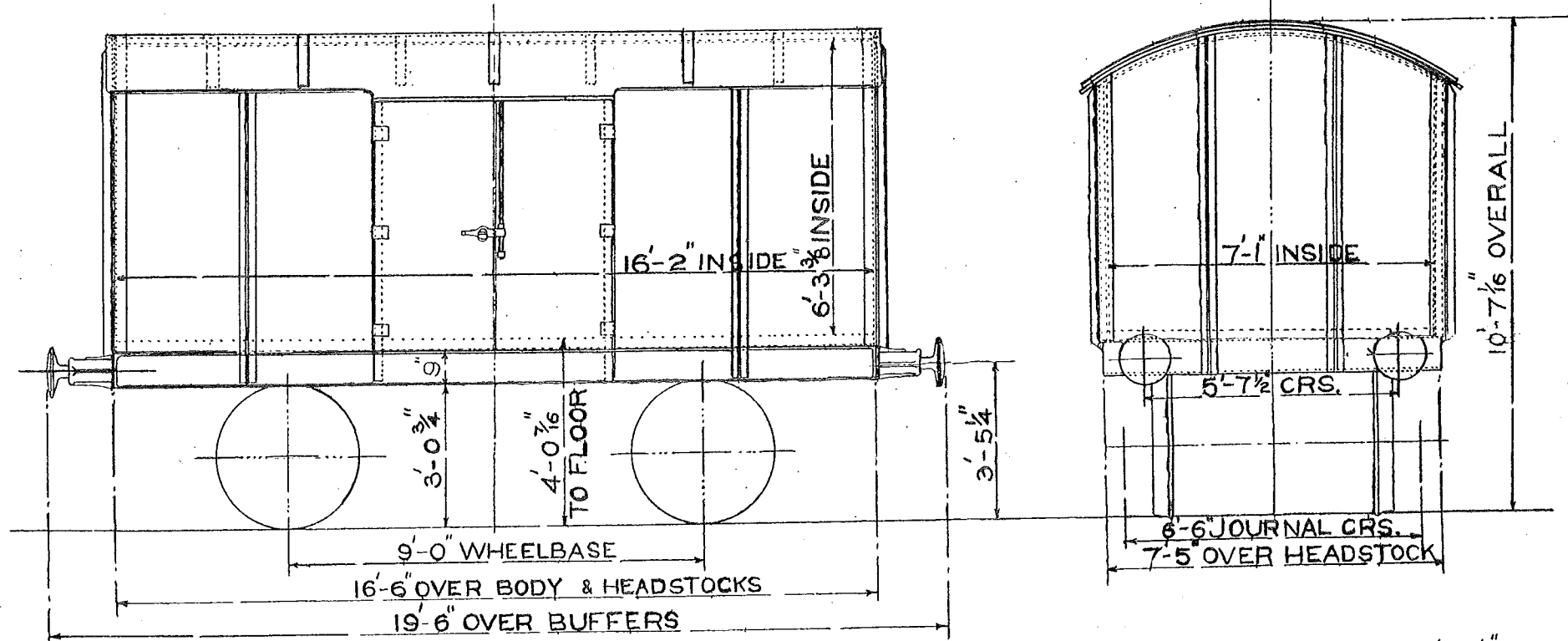
JOURNALS - 9" x 4 1/2"
BUFFERS - 1'-1" DIA (SPINDLE TYPE)
WHEELS - 3'-1 1/2" DIA.
COUPLINGS - INSTANTER.
FLOOR AREA - 118 SQ. FT.
CUBIC CAP - 805 CU. FT.

11 TON GUNPOWDER VAN
LETTERED GUNPOWDER

B.R.

260

LOT
2490
2499
2544



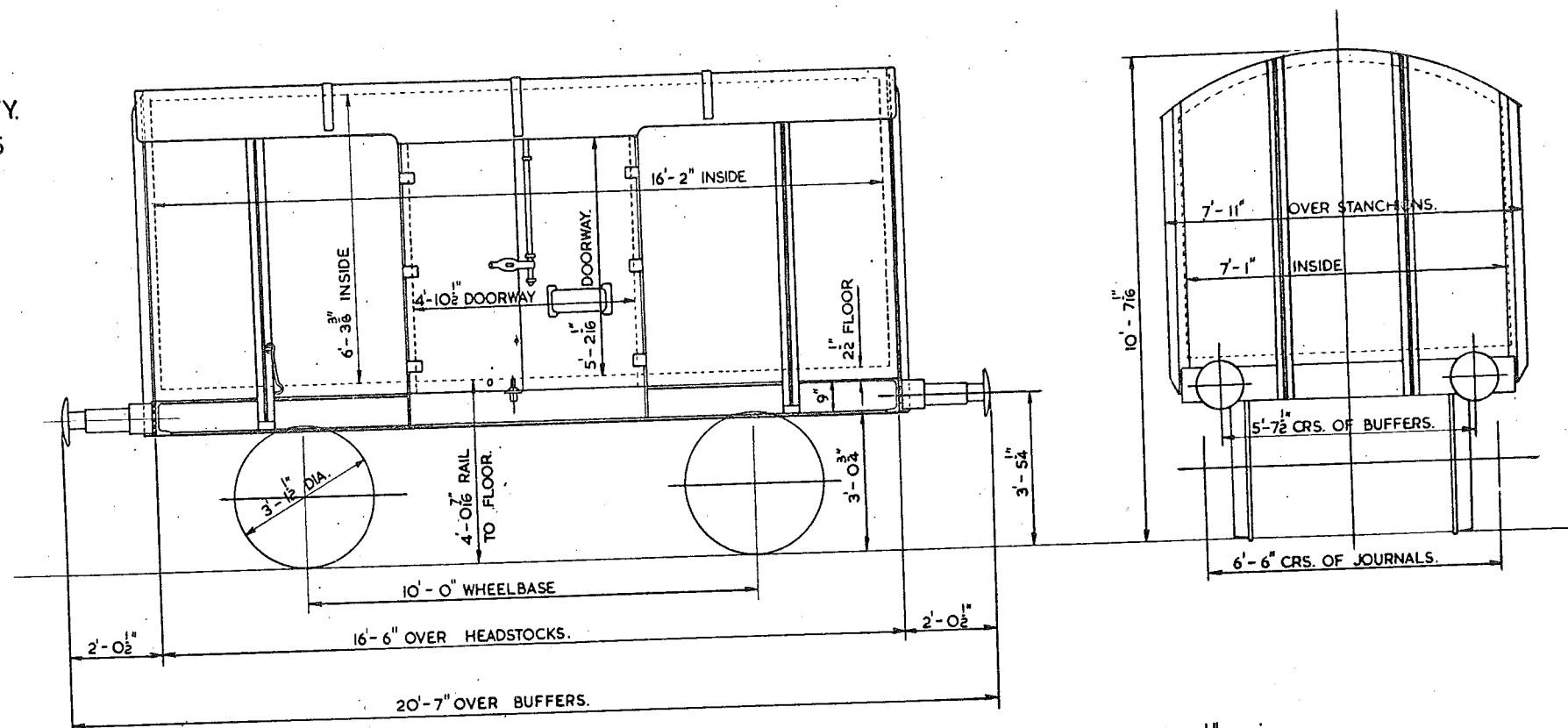
TEL.CODE- CONE TARE-7 TONS 18CWTs.
CARR.CAPACITY-11 TONS
BRAKE- MORTON
MINIMUM CURVE-1 CHAIN

DIA.WHEELS- 3'-1 1/2"
JOURNALS- 9" X 4 1/4"
BUFFERS- SPINDLE
BUFFER HEADS- 1'-1" DIA.
COUPLINGS- INSTANTER
BODY- STEEL (WOOD LINED)
FLOOR- WOOD

11 TON GUNPOWDER VAN.

261

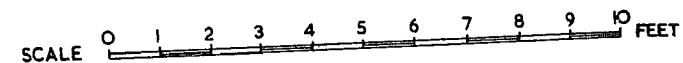
LOT QTY.
3099 15



TEL. CODE - CONE.
BRAKE - A.V.B. & HAND.
CARRYING CAPACITY - 11 TON.
TARE - 8 TON 1 CWT.
MINIMUM CURVE - 1 CHAIN.

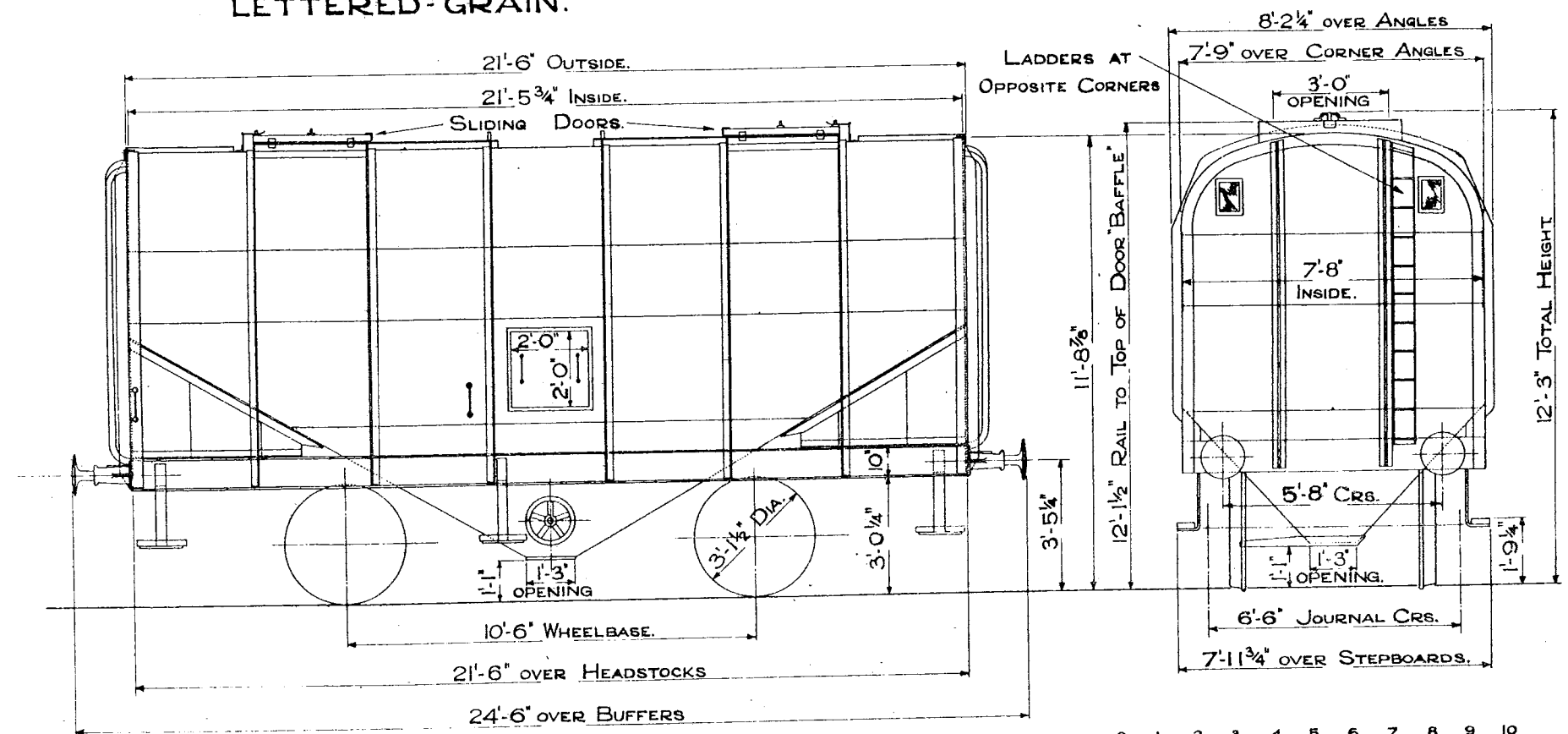
BODY - STEEL (WOOD LINED)
FLOOR - WOOD.

WHEELS - 3'-1 1/2" DIA.
JOURNALS - 9" x 4 1/4"
BUFFERS - HYDRAULIC
BUFFER HEAD - 1'-1" DIA.
COUPLINGS - CONTINENTAL SCREW.



20 TON HOPPER GRAIN VAN. LETTERED- GRAIN.

270



TEL. CODE- COVGRAIN TARE 10 TONS 1 CWTs.

CAPACITY 1200 CU. FT.. 1 BOTTOM OUTLET, 2 SLIDING DOORS IN ROOF,

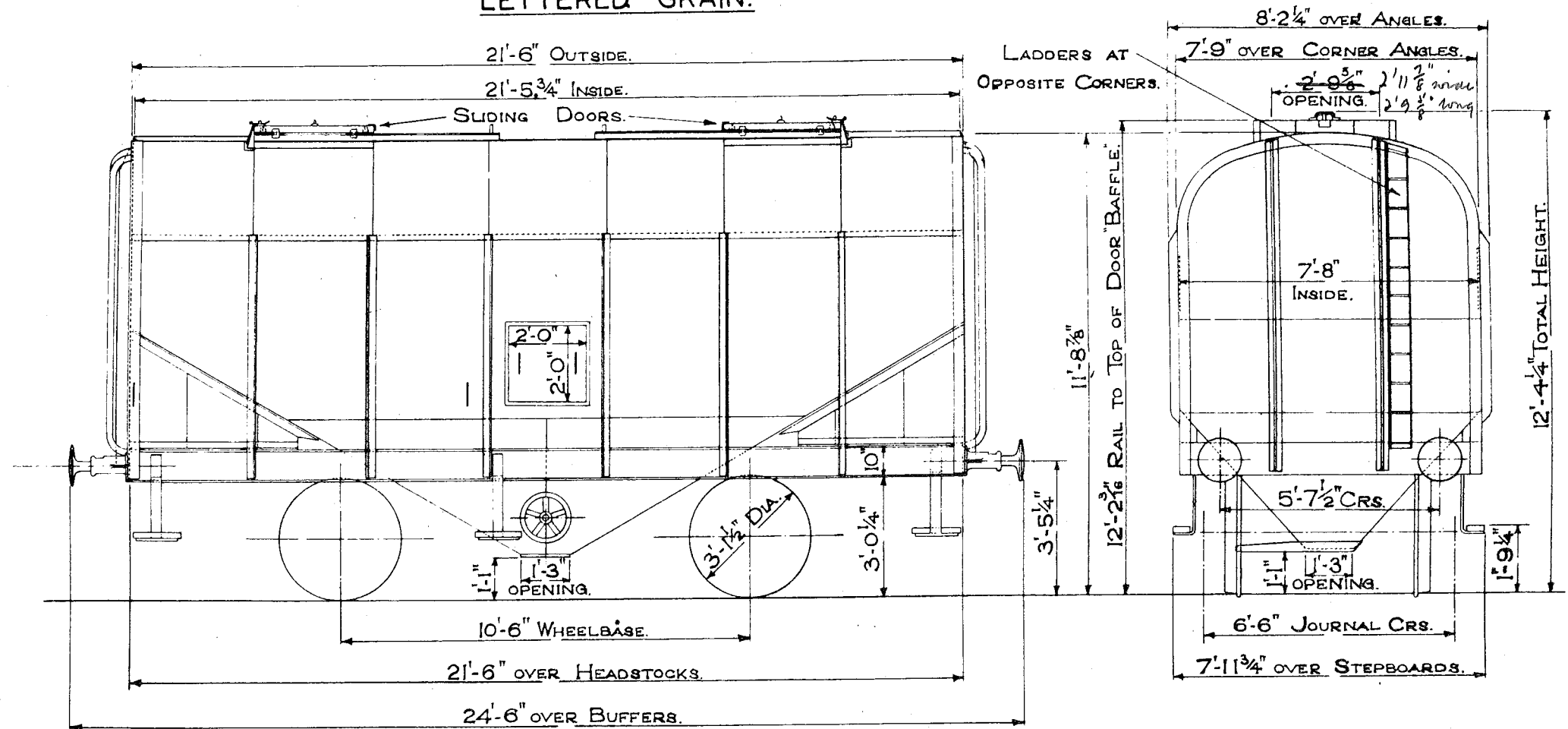
1 SIDE TRAP DOOR. INDEPENDENT BRAKE EACH END.

MINIMUM CURVE 1 CHAIN

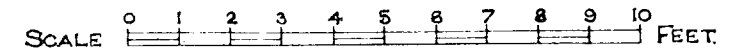


20 TON HOPPER GRAIN VAN. LETTERED GRAIN.

271.



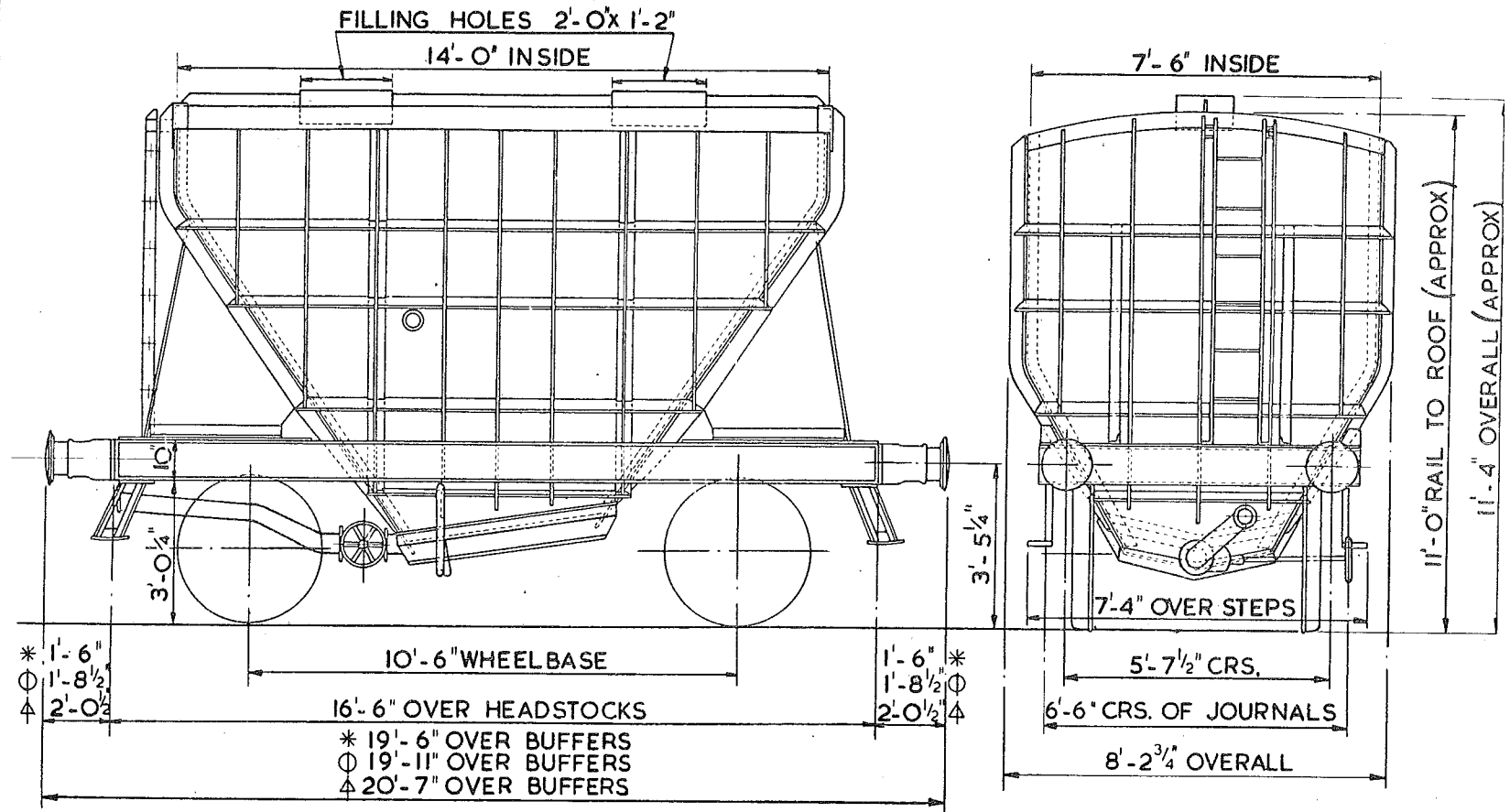
TEL. CODE-COVGRAIN. TARE-9 TONS 15 CWT.
CAPACITY-1200 CU. FT. 1 BOTTOM OUTLET. 2 SLIDING DOORS IN ROOF.
1 SIDE TRAP DOOR. INDEPENDENT BRAKE EACH END. MINIMUM CURVE 1 CHAIN.



COUPLING	BUFFER PROJ.	LOT. No.	QTY.	TARE T - CWT.
INSTANTER	1'-6"	2769	110	12-5
INSTANTER	1'-6"	2863	70	12-5
STD. SCREW	1'-8½"	3029	80	12-14
CONT. SCREW	2'-0½"	3156	50	13-0
STD. SCREW	1'-8½"		220	
CONT. SCREW	2'-0½"	3175	30	13-2
STD. SCREW	1'-8½"		270	
CONT. SCREW	2'-0½"	3176	26	13-2
STD. SCREW	1'-8½"		74	
CONT. SCREW	2'-0½"	3177	80	13-1
STD. SCREW	1'-8½"		120	
INSTANTER	1'-8½"	3323	170	12-18
INSTANTER	1'-8½"	3361	170	12-18
INSTANTER	1'-8½"	3406	150	12-18
INSTANTER	1'-8½"	3409	150	12-19

20 TON HOPPER CEMENT WAGON.

272



TEL CODE - PRESFLO
 CUBIC CAPACITY - 611 CU. FT.
 MINIMUM CURVE - 1 CHAIN
 A.V.B. & HAND BRAKE

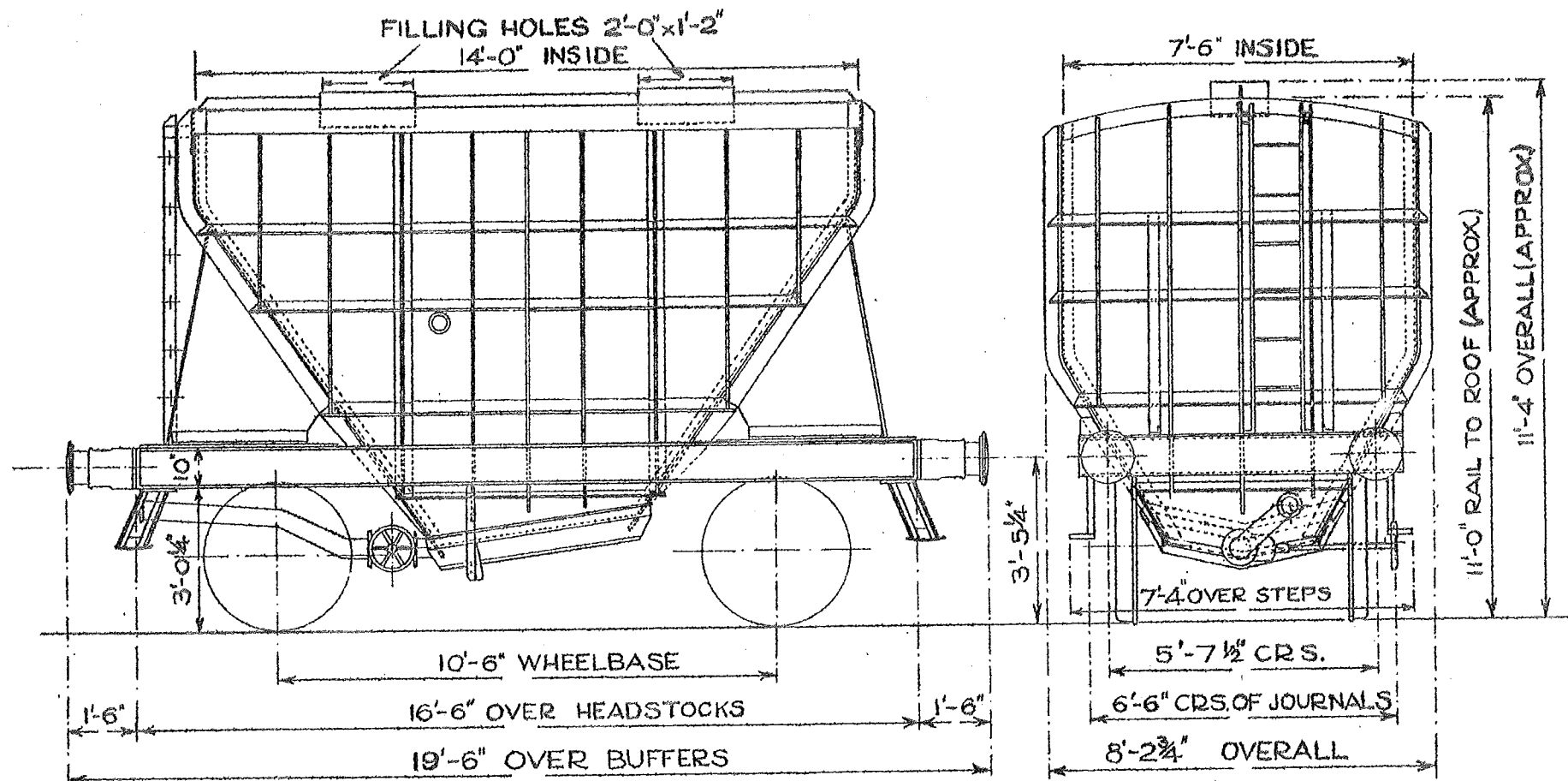
WHEELS - 3'-1½" DIA.
 JOURNALS - 10" x 5" OR 4 7/8" DIA. ROLLER BEARINGS
 BUFFER HEADS - 1'-1" DIA.

20 TON HOPPER CEMENT WAGON.

B.R.

272.

LOT No.
2769



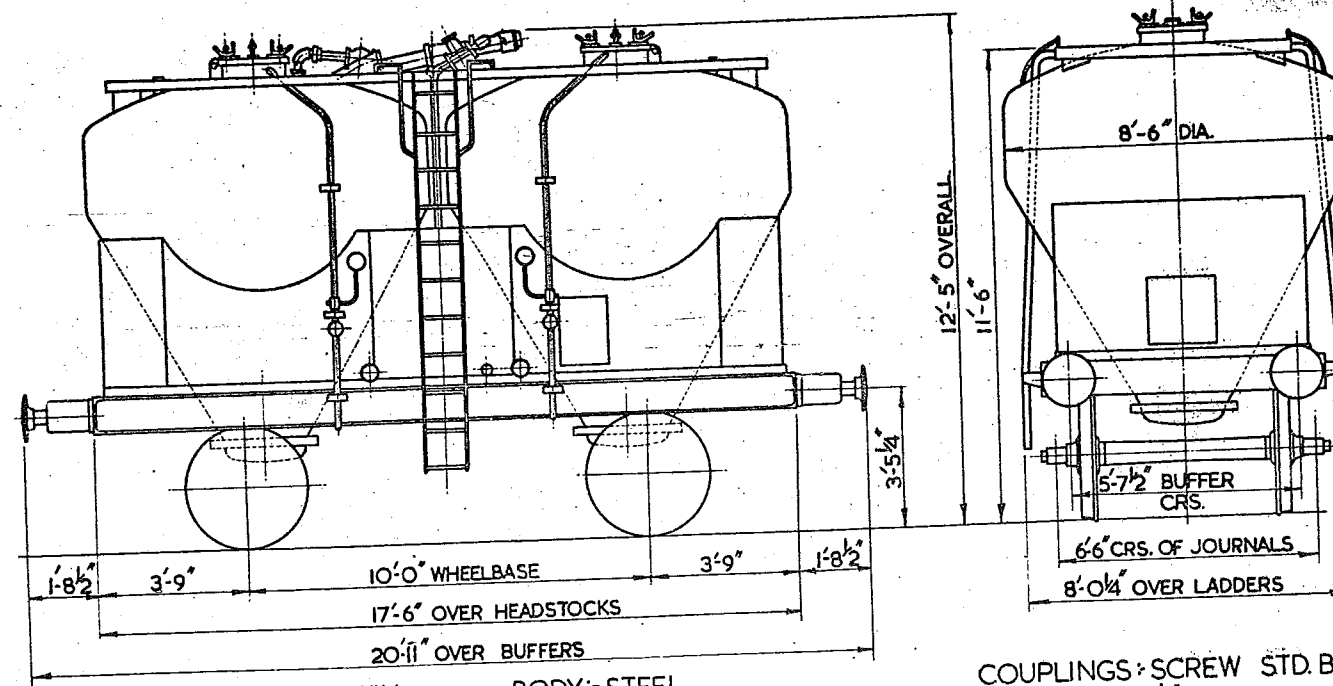
TEL CODE - HOPCEM.
CUBIC CAPACITY - 611 CU. FT.
MINIMUM CURVE - 1 CHAIN.

TARE - 12 TONS 8 CWT. WHEELS - 3'-1 1/2" DIA.
AVB & HAND BRAKE. JOURNALS - 10" x 5".
COUPLINGS - INSTANTER. BUFFERS - SELF CONTAINED.
BUFFER HEADS - 1'-1" DIA.

20 TON PRESTWIN AIR DISCHARGE WAGON.

274

LOT Nº	DRG. Nº
3313	DN 28550



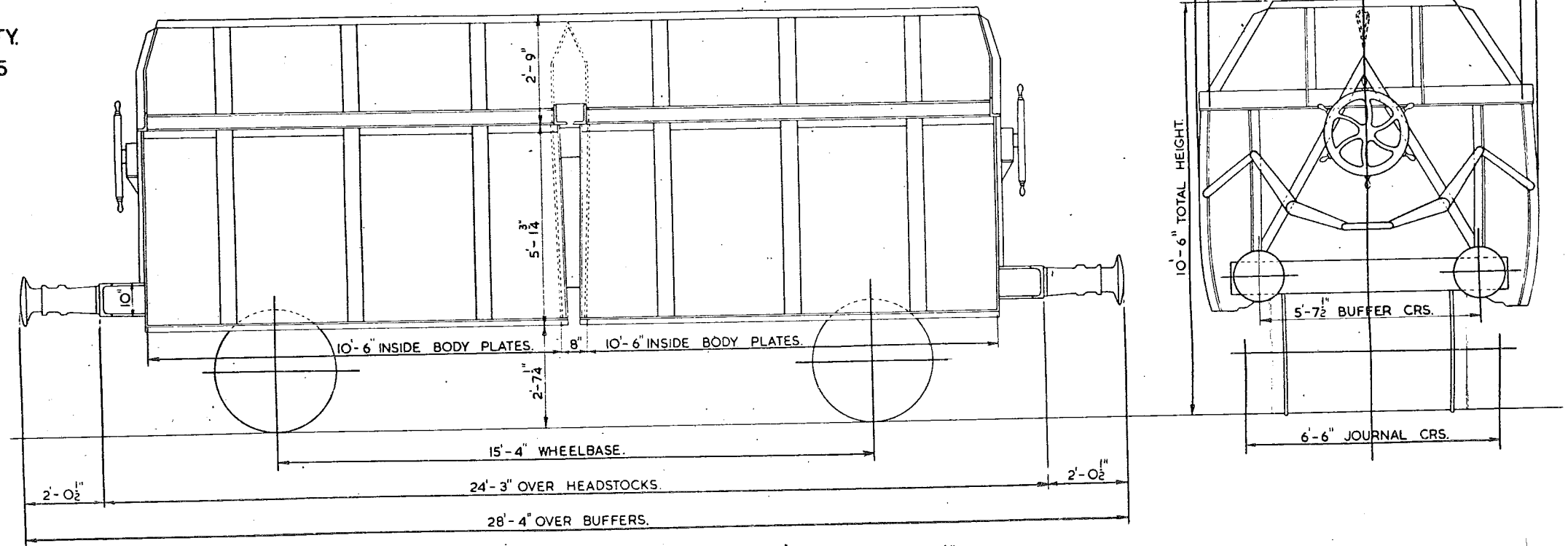
TEL CODE: PRESTWIN
TARE: 13 TONS 10 CWTs.
MIN CURVE: 1 CHAIN
BRAKE: AVB & HAND
CUBIC CAPACITY: 515.5 CU.FT. NETT.

BODY: STEEL

COUPLINGS: SCREW STD. B.R.
WHEELS: 3'-1 1/2" DIA.
JOURNALS: 4 7/8" DIA. (ROLLER BEARINGS)
BUFFER HEADS: 1'-1" DIA.
BUFFERS: HYDRAULIC.

20 TON SALT WAGON.

LOT QTY.
3134 15



TEL. CODE - HOPSALT
BRAKE - A.V.B. & HAND.
CARRYING CAPACITY - 20 TON
TARE - 14 TON 17 CWT.
MINIMUM CURVE - 1 1/2 CHAIN.

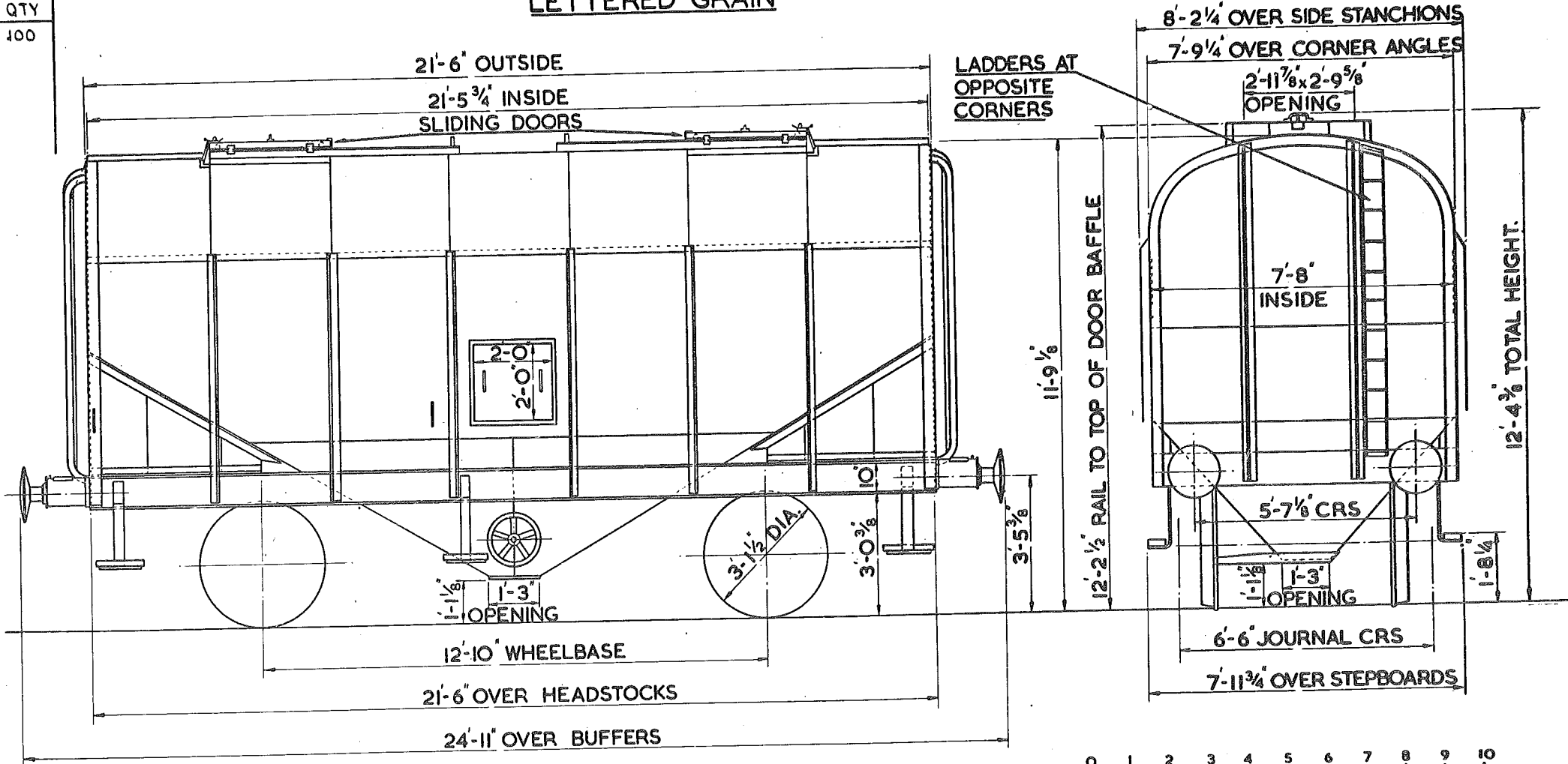
BODY - STEEL

WHEELS - 3'-1 1/2" DIA.
JOURNALS - ROLLER BEARINGS 4 7/8" DIA.
BUFFERS - SELF CONTAINED.
BUFFER HEAD - 400 MM. (1'-3 3/4" DIA.)
COUPLINGS - CONTINENTAL SCREW.

SCALE 0 1 2 3 4 5 6 7 8 9 10 FEET.

20 TON HOPPER GRAIN VAN
LETTERED GRAIN

LOT	QTY
3166	100

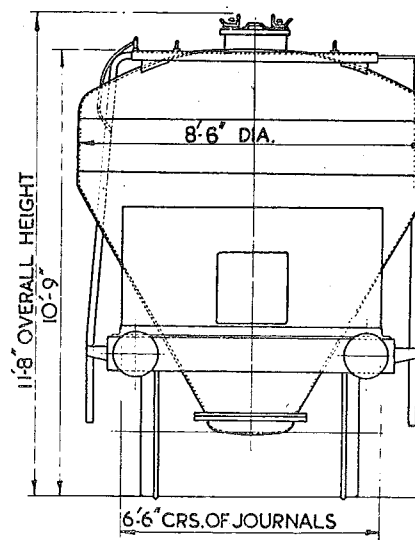
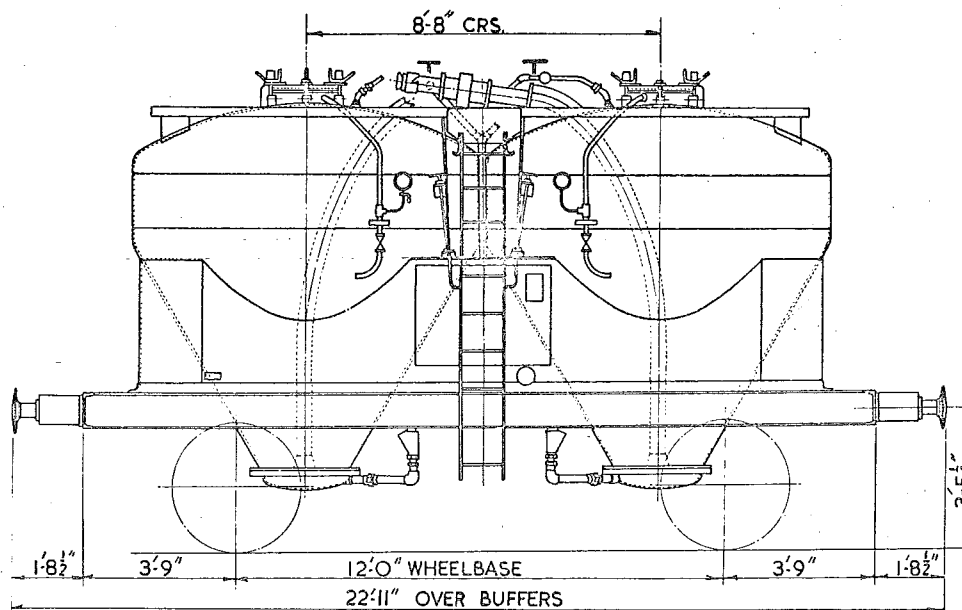


TEL CODE - COVGRAIN. TARE - 9 TONS 15 CWT.
CAPACITY - 1200 CU. FT. 1 BOTTOM OUTLET. 2 SLIDING DOORS IN ROOF.
1 SIDE TRAP DOOR INDEPENDENT BRAKE EACH END. MINIMUM CURVE 1 1/4 CHAIN. DOWTY BUFFERS

LOT Nº	DRG. Nº
3405	SWDN 29344

20 TON PRESTWIN WAGON.

277



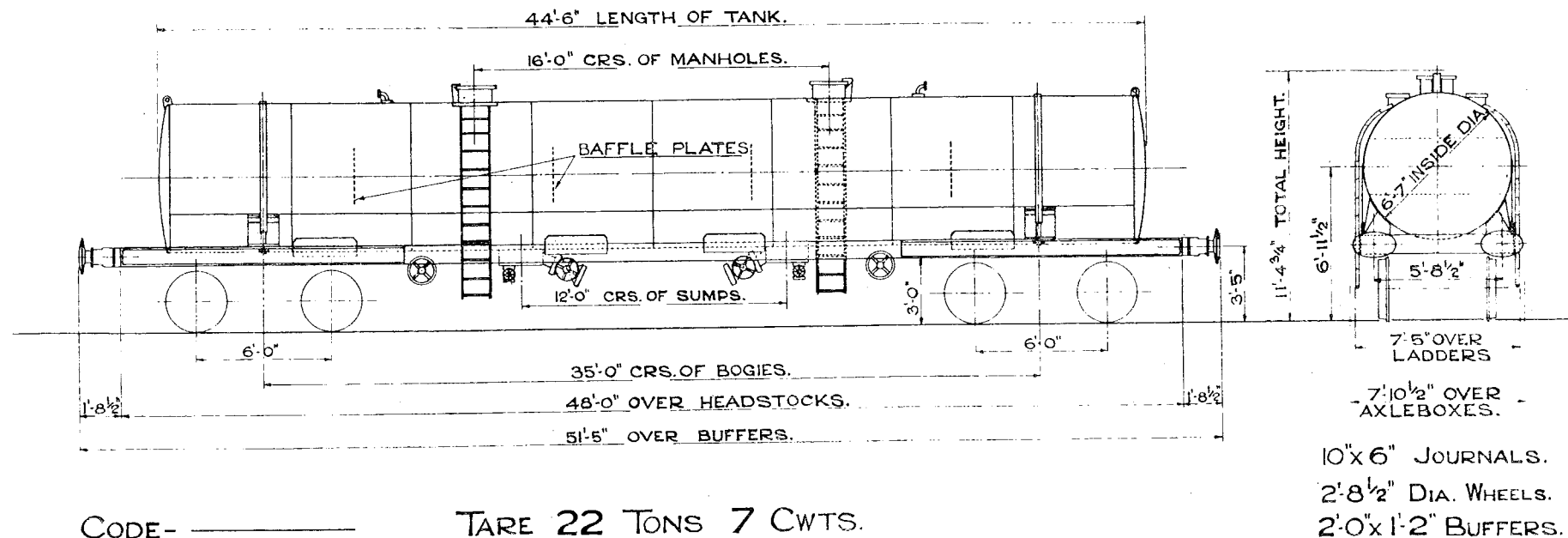
TEL. CODE : PRESTWIN
TARE : 14 TONS 7 CWTs
MIN CURVE : 1 1/4 CHAINS
BRAKE : AVB & HAND BRAKE
BUFFERS : HYDRAULIC 1'-8 1/2" PROJECTION
BUFFER HEADS : 1'-1" DIA.

BODY : STEEL
WHEELS : 3'-1 1/2" DIA.
JOURNALS : 4 3/8" DIA.
ROLLER BEARINGS

COUPLINGS : INSTANTER
CUBIC CAPACITY : 515.5 CU. FT. NETT.
AUXILIARY BEARING SPRINGS

40 TON BOGIE TANK WAGON. (RUBBER LATEX.)

300



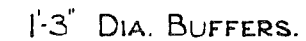
CODE- _____ TARE 22 TONS 7 CWTs.

AV.B. & SCREW HAND BRAKE.

MINIMUM CURVE 1 1/2 CHAINS.

SCALE. 0 2 4 6 8 10 FEET.

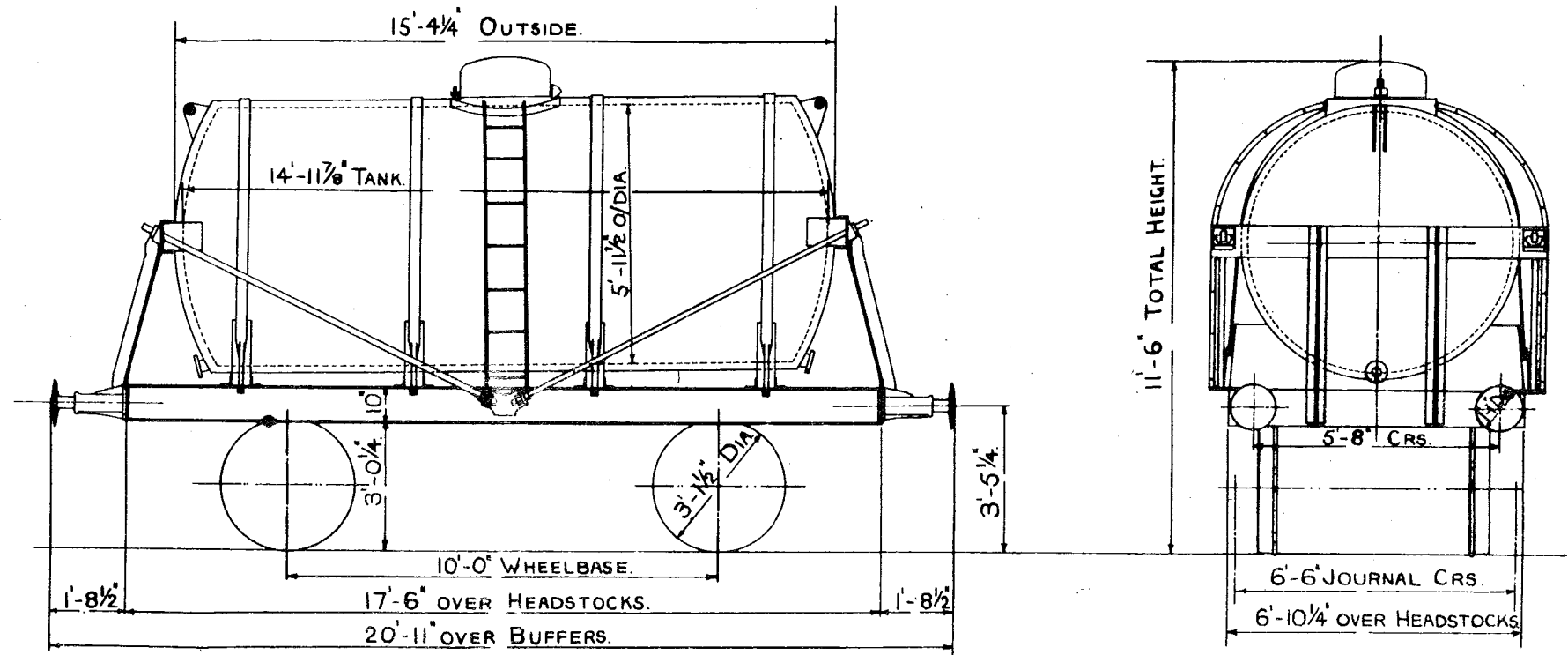
301



SCALE  FEET.

TANK WAGON FOR BEER

302



TEL. CODE. - TARE 9 TONS 16 CWTs.

CAPACITY OF TANK 2428 GALLONS.

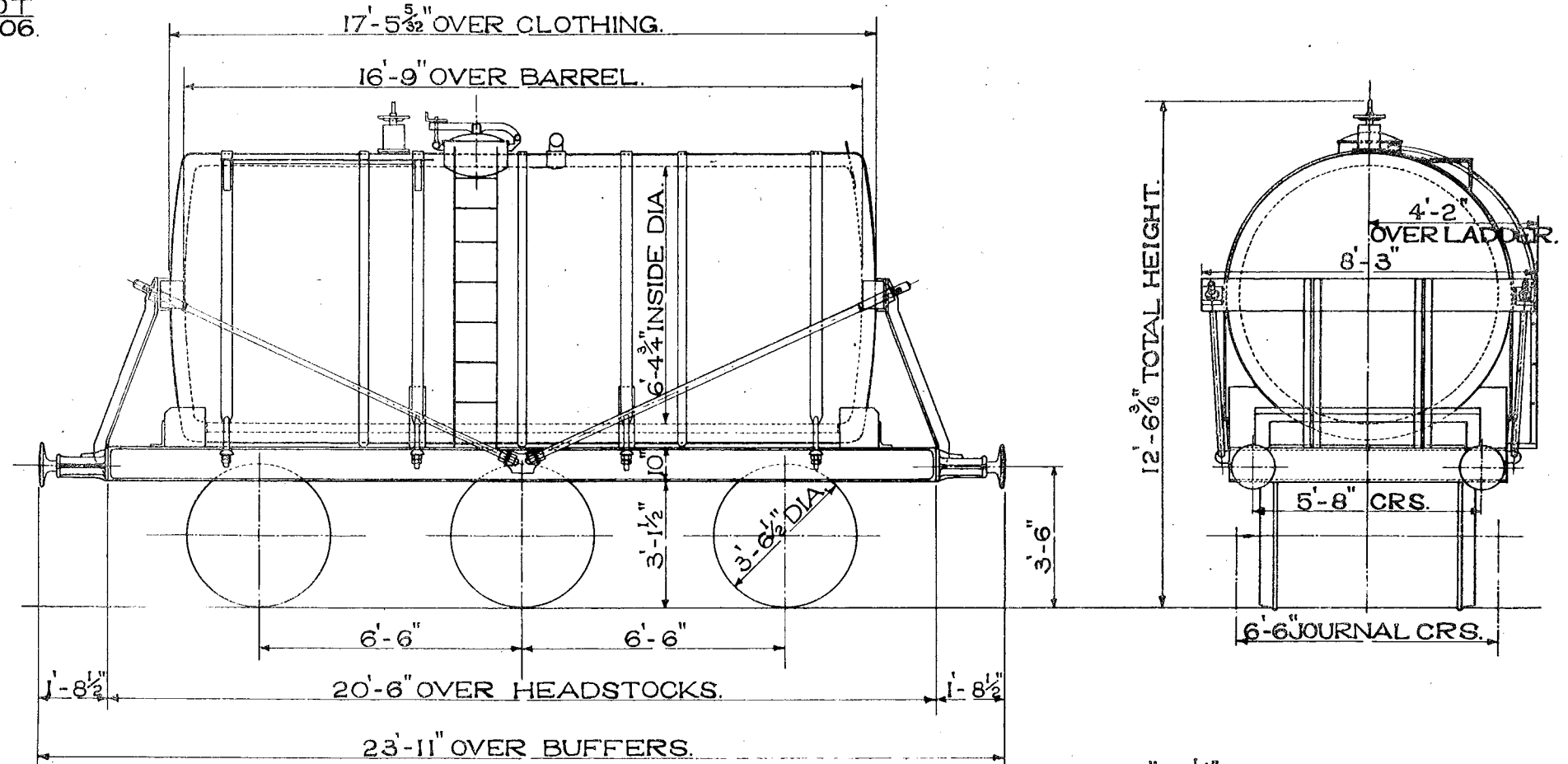
A.V.B. & HAND BRAKE. THRO' STEAM PIPE.

MINIMUM CURVE 1 CHAIN.

SCALE 0 1 2 3 4 5 6 7 8 9 10 FEET.

LOT
2306.

CABLE-COMPOUND TANK.



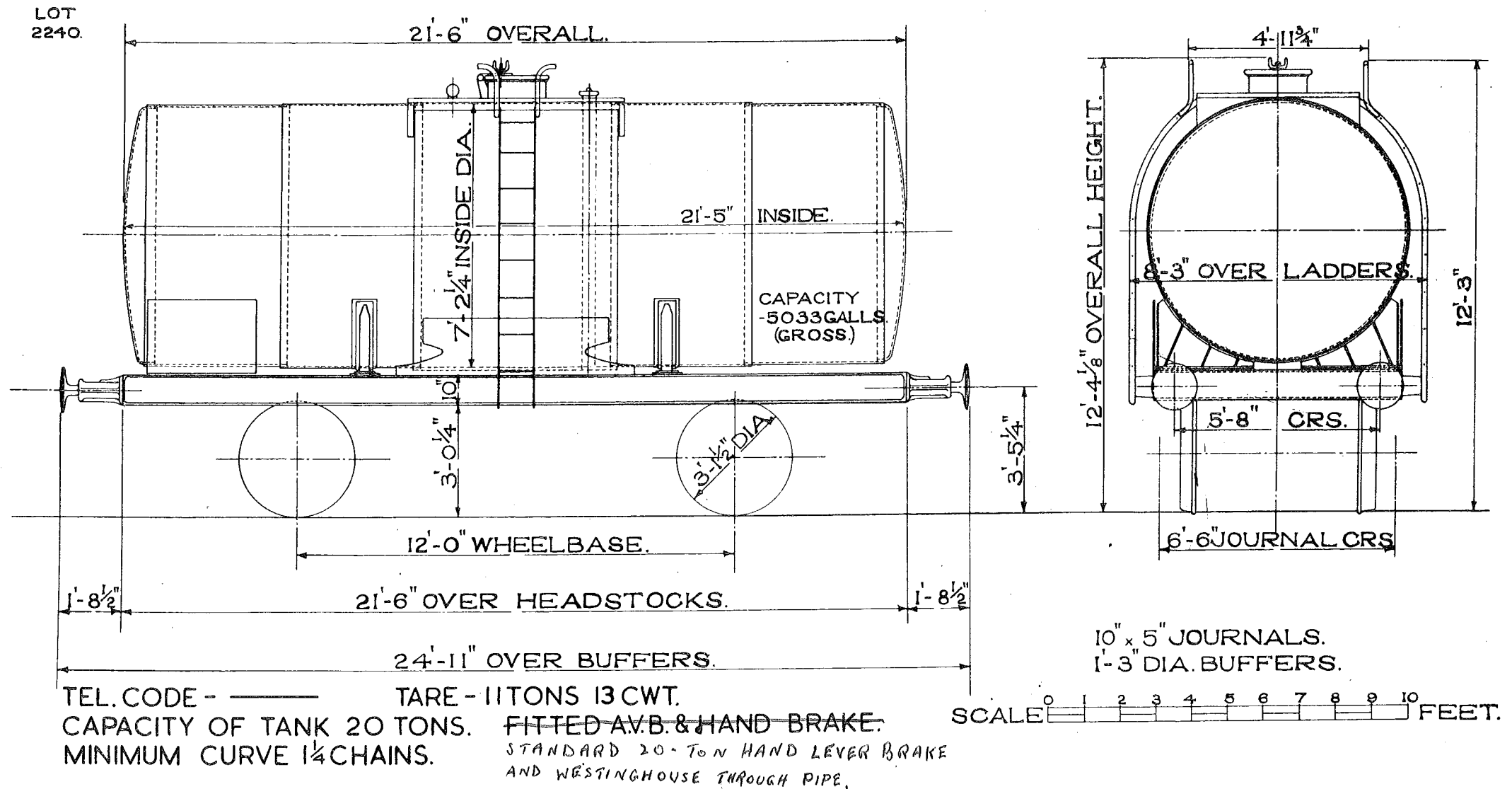
TEL. CODE ————— TARE — 6 TONS 10 CWT.
CAPACITY OF TANK — 12 TONS. MINIMUM CURVE — 3 CHAINS.
A.V.B. & HAND BRAKE.

9" x 4 1/4" JOURNALS.
1-1" DIA. BUFFERS.

S.  SCALE 0 1 2 3 4 5 6 7 8 9 10 FEET.

20 TON TANK WAGON FOR CLASS "A" LIQUIDS.

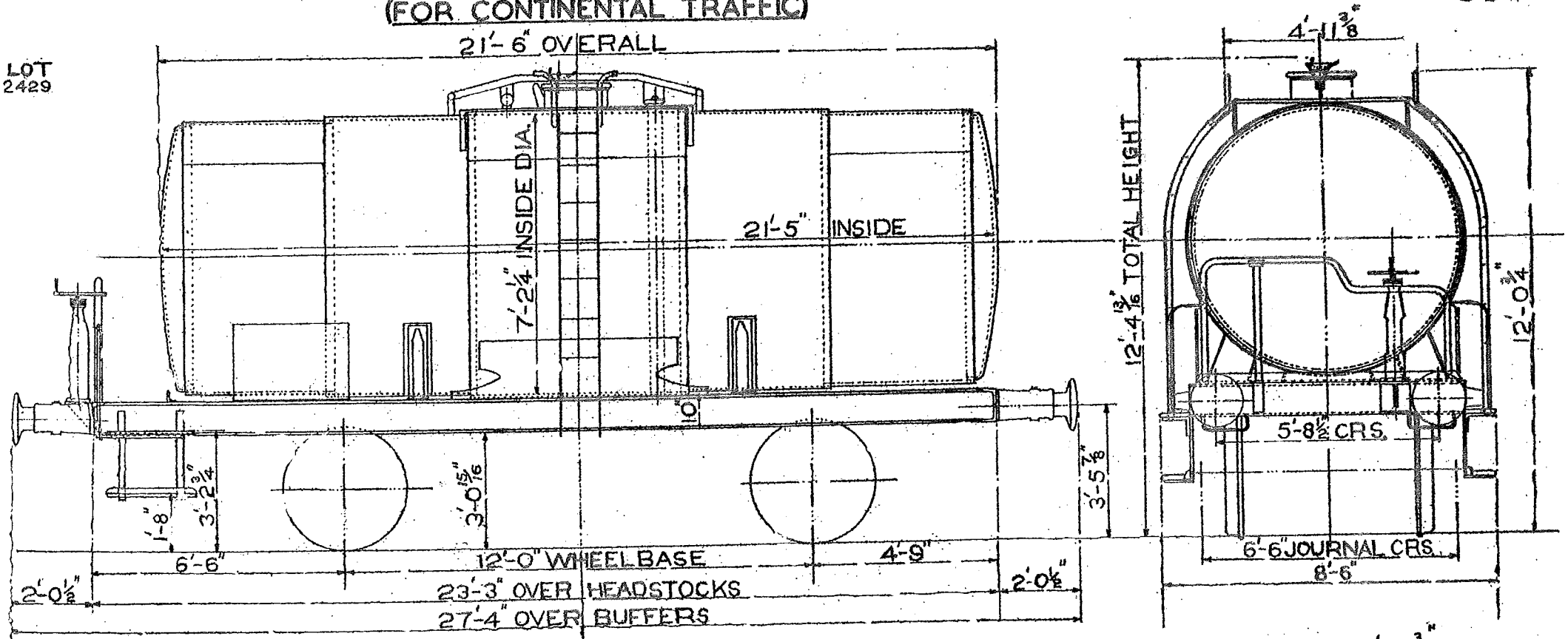
304.



20 TON TANK WAGON FOR CLASS "A" LIQUIDS. (FOR CONTINENTAL TRAFFIC)

305

LOT
2429



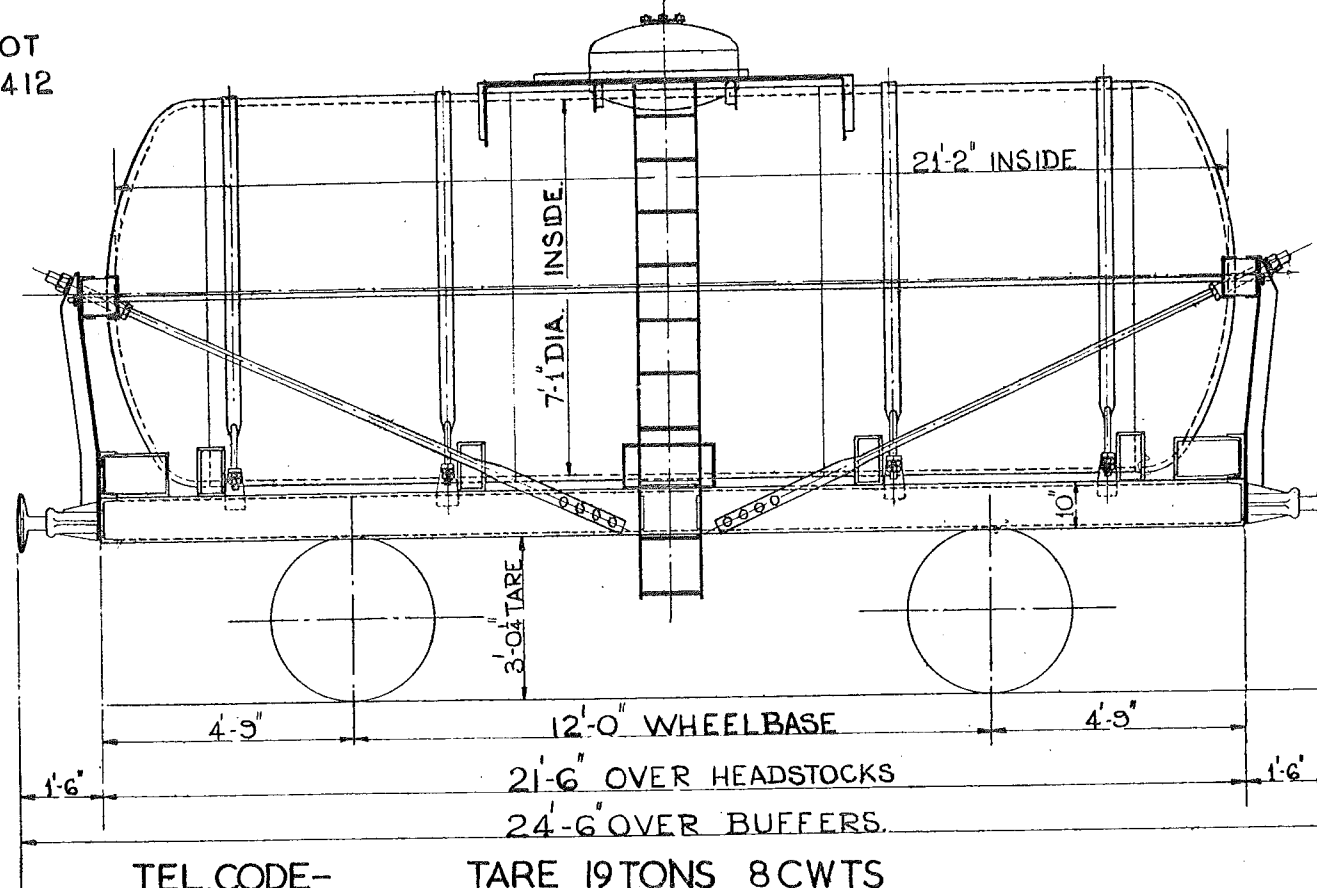
TEL CODE- ——— TARE 12 TONS 2CWT.
CAPACITY- 5033 GALLONS (GROSS)
BRAKE- STD. 20 TON HAND LEVER & HAND SCREW
THRO' WESTINGHOUSE PIPE
MINIMUM CURVE- 1 1/4 CHAINS

DIA. WHEELS- 3'-3 3/8"
JOURNALS- 10" X 5"
BUFFERS- SELF CONTAINED
BUFFER HEADS- 1'-3 1/2" DIA.
COUPLINGS- SCREW
BODY- STEEL

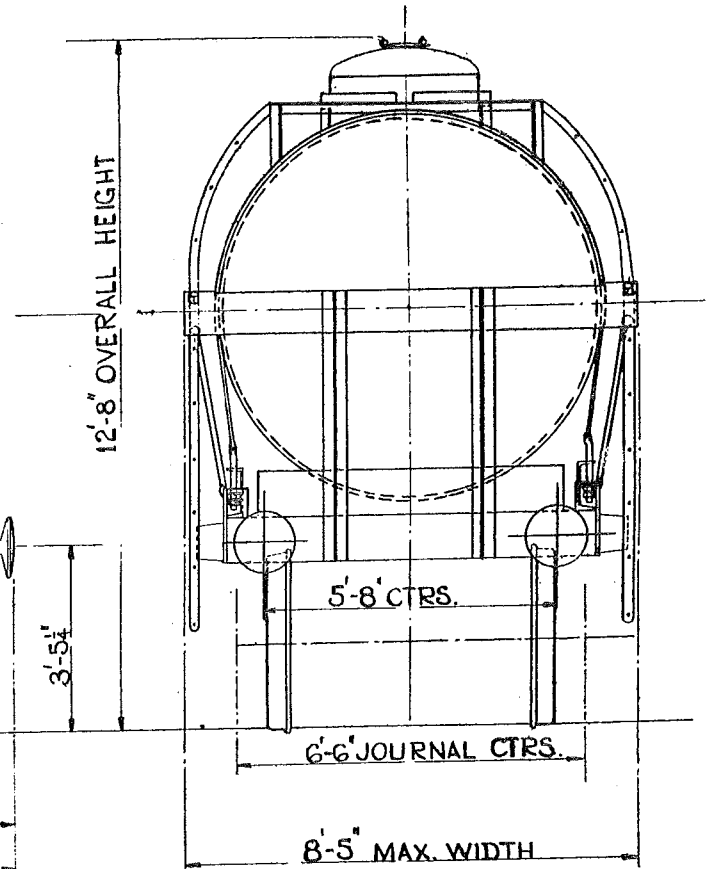
TANK WAGON FOR THE CONVEYANCE OF BUTANE AND PROPANE

306

LOT
2412



TEL.CODE- TARE 19 TONS 8 CWTs
CAPACITY 4921 GALLONS GROSS
BRAKE- STD. 20 TON HAND LEVER
MINIMUM CURVE 1 1/4 CHAINS

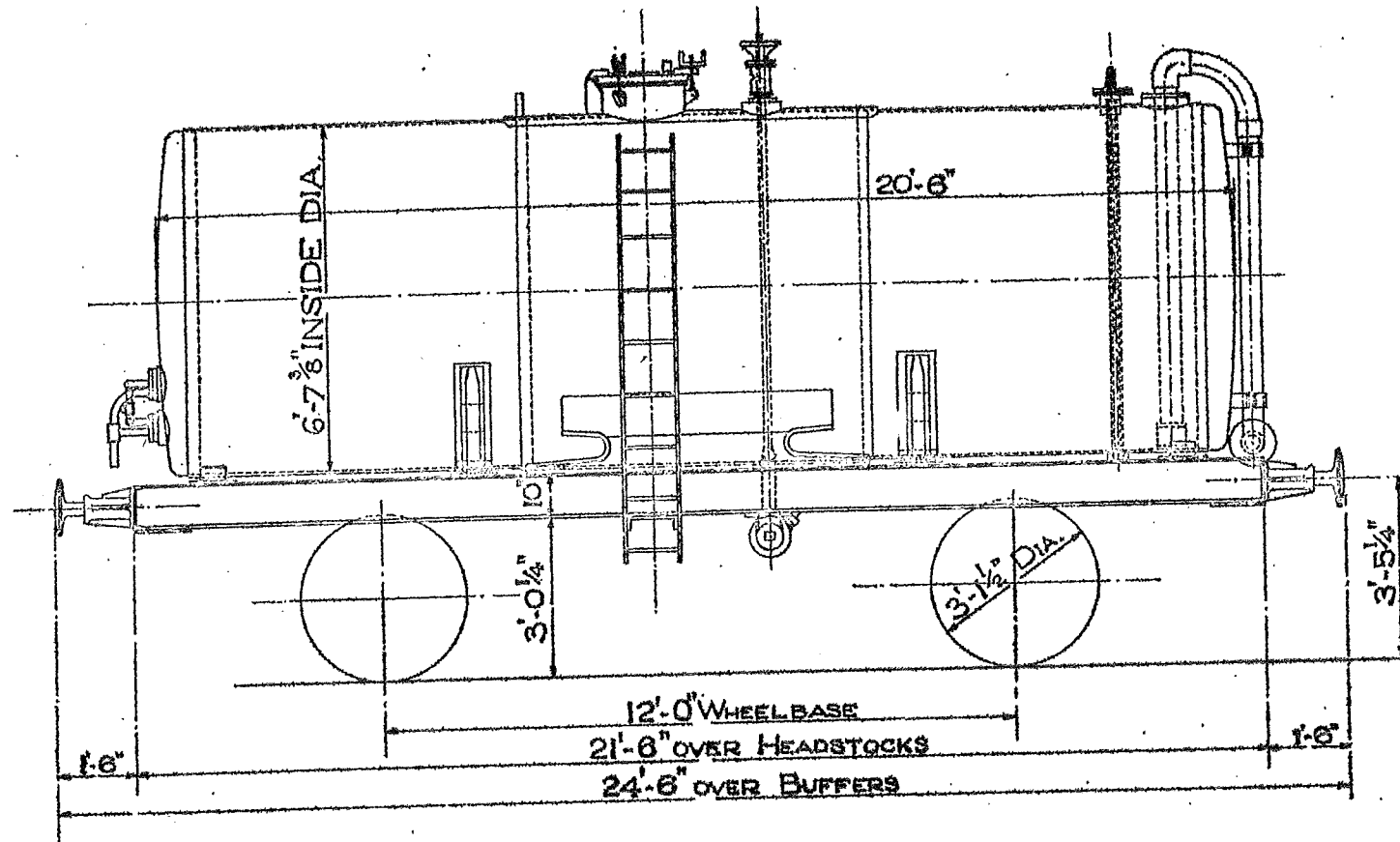


DIA. WHEELS 3'-1 1/2"
JOURNALS 10x5
BUFFERS- SPINDLE
BUFFER HEADS 1'-1" DIA.
COUPLINGS 3 LINK
BODY STEEL

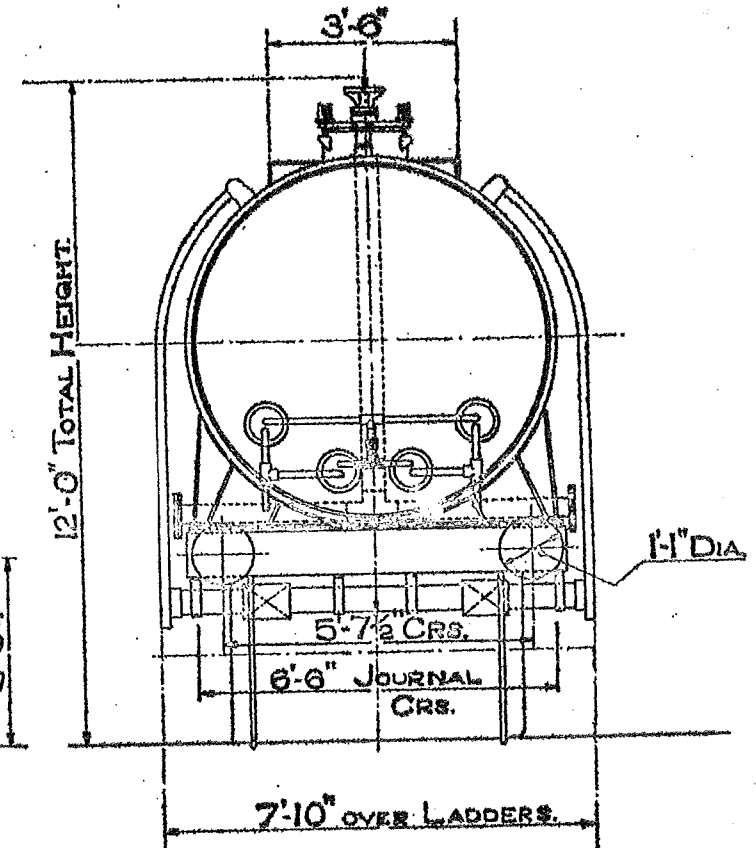
20 TON CLASS 'B' TANK WAGON B.R.

307

LOT N°
2410



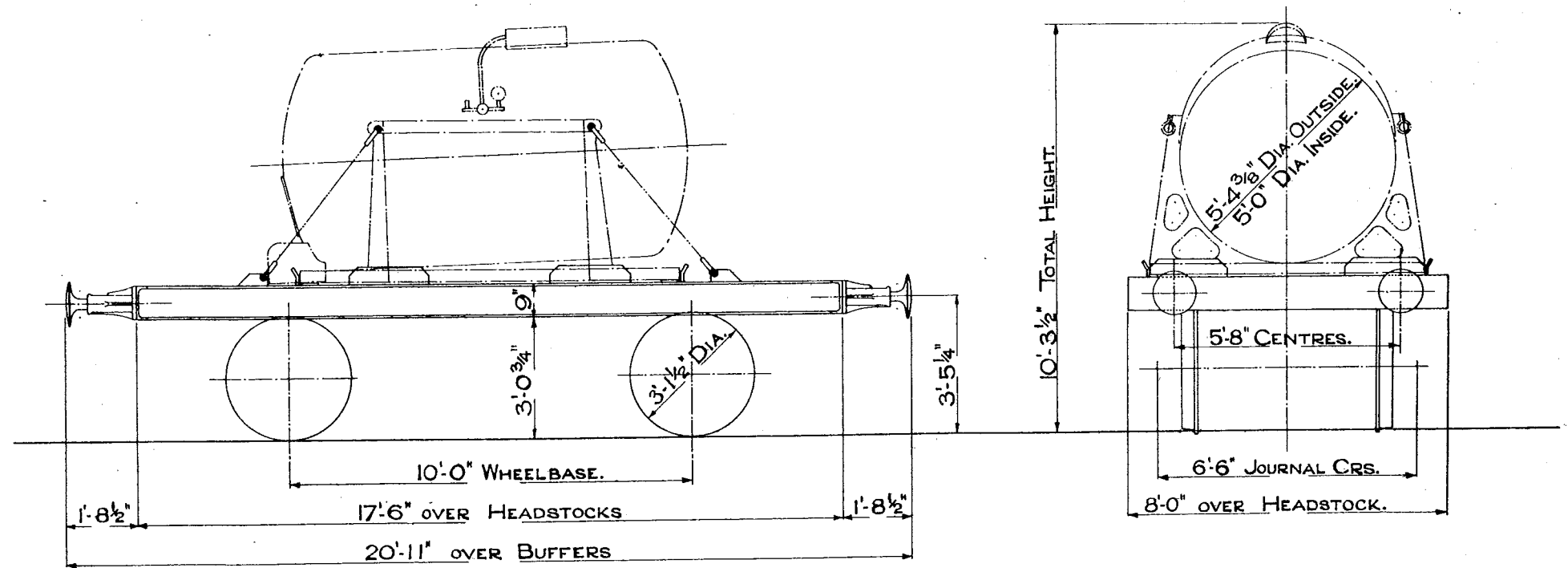
TELE. CODE: TARE: .
MIN. CURVE: 1/4 CHAINS. CAPACITY: 4236 GALLONS (GROSS).
STANDARD 20 TON HAND-LEVER BRAKE.



BUFFERS - SPINDLE
COUPLINGS - THREE LINK.
JOURNALS - 10' x 5'

DEMOUNTABLE TANK WAGON.

325



CODE — TARE 5 TONS 11 CWTs. 7 TONS WITH TANK.

CAPACITY OF TANK - 1080 GALLS.

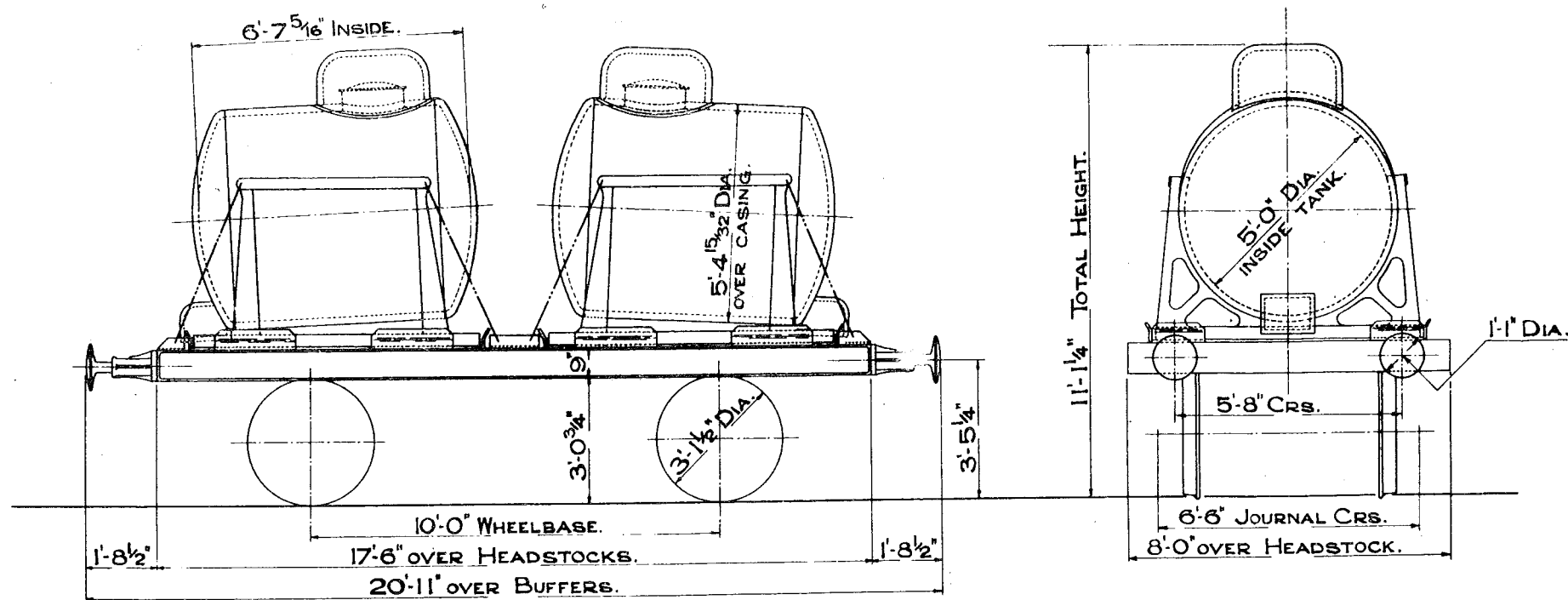
A.V.B. & HAND BRAKE

MINIMUM CURVE 1 CHAIN

SCALE 0 1 2 3 4 5 6 7 8 9 10 FEET

DEMOUNTABLE TANKS FOR BEER.

326

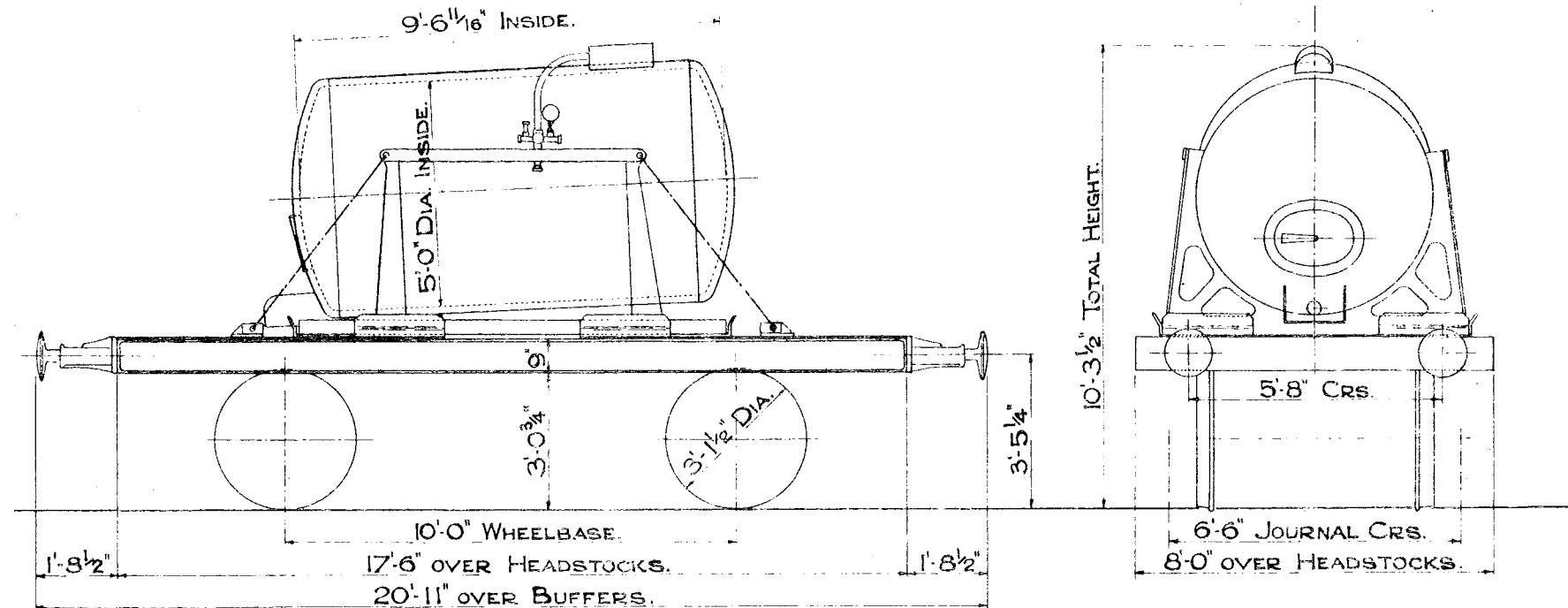


TEL. CODE- TARE 8 TONS 10 CWTs.
 CAPACITY OF TANKS - 720 GALLS. EACH.
 MORTON BRAKE FULLY FITTED & STEAM PIPE.
 MINIMUM CURVE 1 CHAIN.

SCALE 0 1 2 3 4 5 6 7 8 9 10 FEET.

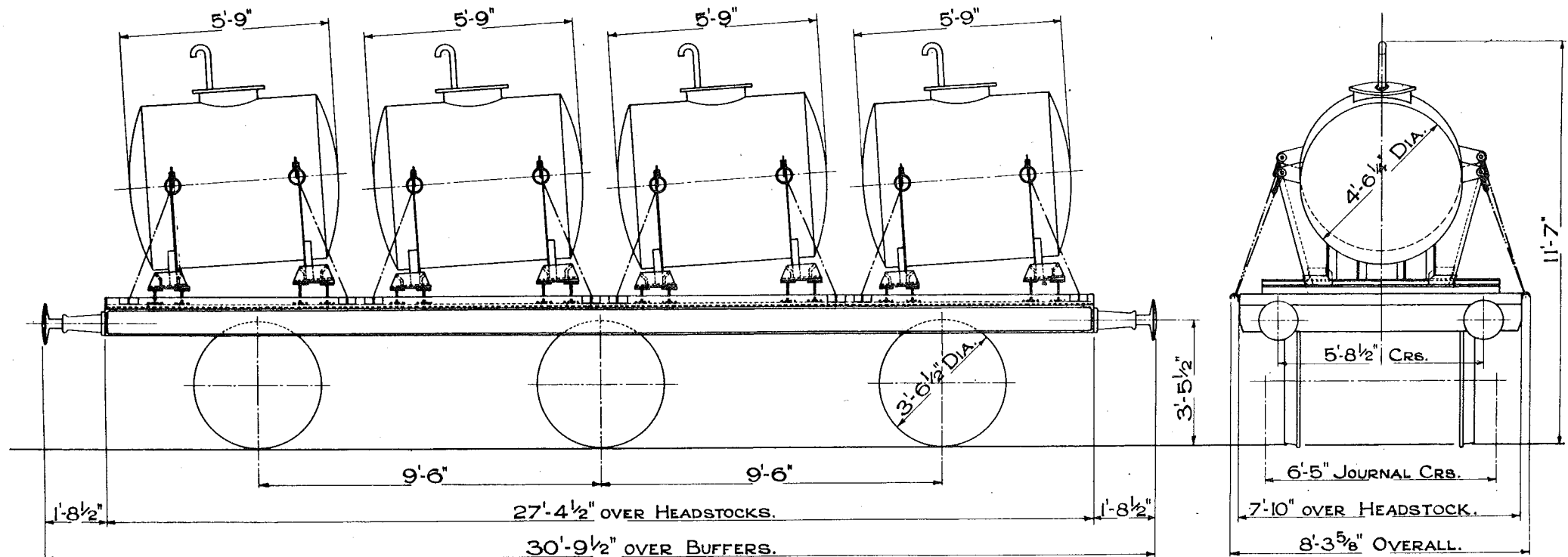
DEMOUNTABLE TANK FOR BEER.

327



TEL. CODE- TARE- 7 TONS 13 CWTs.
 CAPACITY OF TANK 1080 GALLS.
 A.V.B. & HAND BRAKE. THRO' STEAM PIPE.
 MINIMUM CURVE 1 CHAIN.

SCALE 0 1 2 3 4 5 6 7 8 9 10 FEET.



TEL. CODE -
CAPACITY OF TANKS 500 GALLS. EACH.
LEVER BRAKE. FULLY FITTED.
MINIMUM CURVE 4 CHAINS.

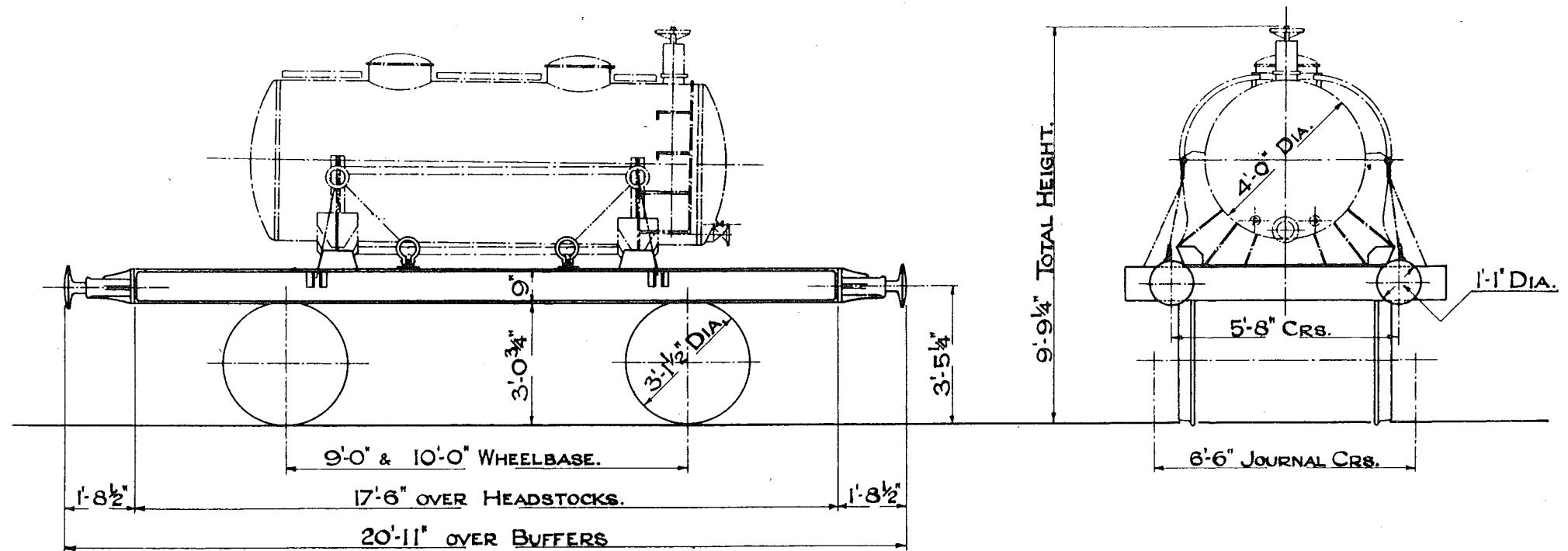
TARE 11 TONS 10 CWTs. WITHOUT TANKS.
14 TONS 0 CWTs. WITH TANKS.
MAX. 23 TONS 10 CWTs. WITH TANKS LOADED.

1'-1" DIA. BUFFERS.
8" x 4" JOURNALS.

SCALE 0 1 2 3 4 5 6 7 8 9 10 FEET.

DEMOUNTABLE TANK FOR SILICATE OF SODA.

329



TEL. CODE — TARE 6 TONS 15 CWTs. (WITH TANK.) 5 TONS 9 CWTs (WITHOUT TANK.)

CAPACITY OF TANK. 803 GALLS.

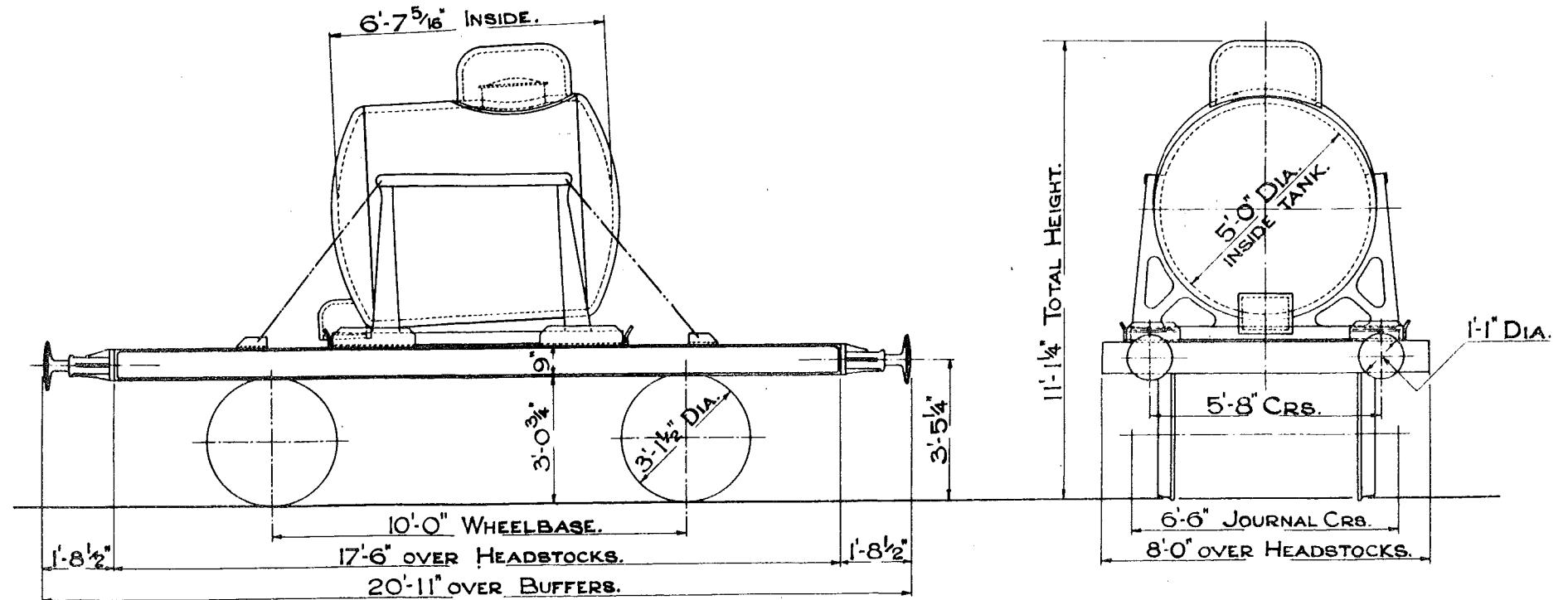
A.V.B. & HAND BRAKE.

MINIMUM CURVE 1 CHAIN.

SCALE 0 1 2 3 4 5 6 7 8 9 10 FEET.

DEMOUNTABLE TANK FOR BEER.

330



TEL. CODE -

TARE 6 TONS 15 CWTS

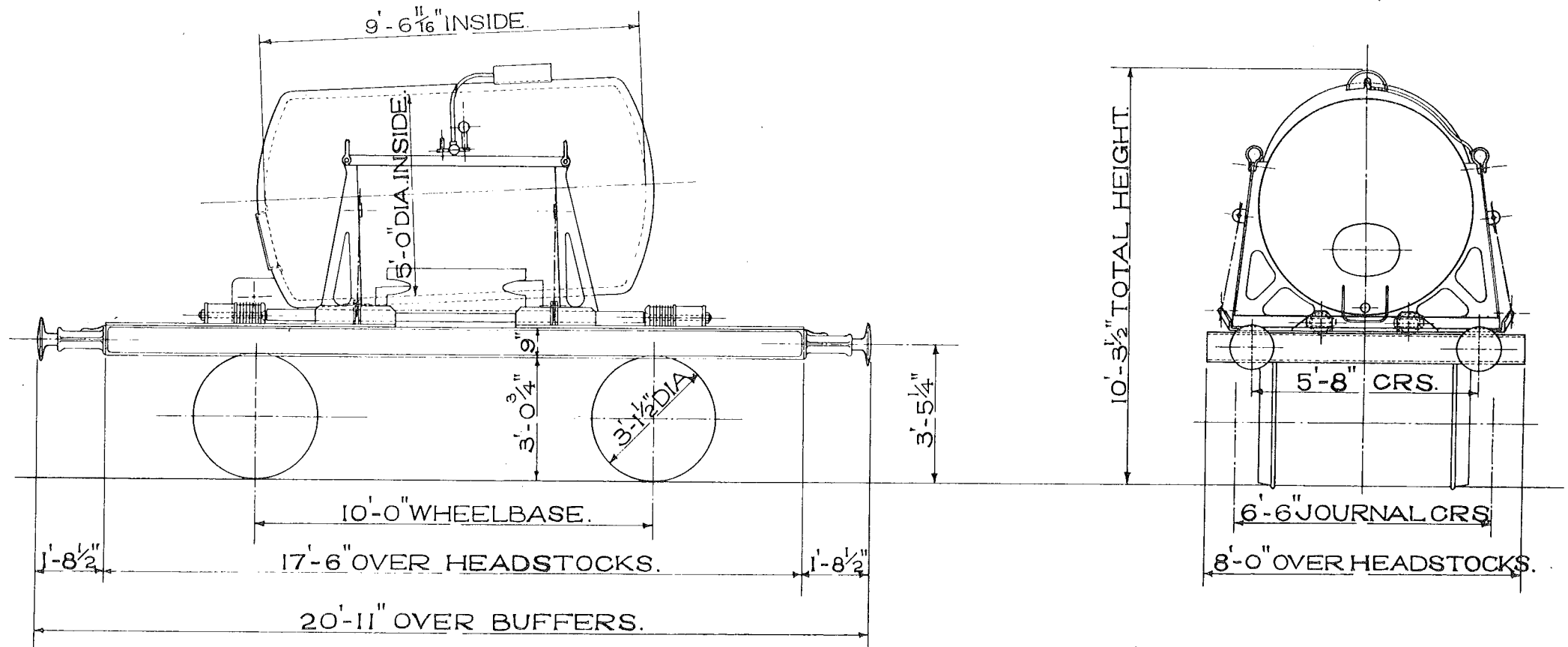
CAPACITY OF TANK 720 GALLS.

A.V.B. & HAND BRAKE. THRO' STEAM PIPE.

MINIMUM CURVE 1 CHAIN

DEMOUNTABLE TANK FOR BEER.

331.



TEL. CODE-

TARE- 6 TONS 16 CWT. (WITH TANK.)

5 TONS 11 CWT. (WITHOUT TANK.)

CAPACITY OF TANK-1080 GALLS.

9" x 4 1/4" JOURNALS.

1'-1" DIA. BUFFERS.

AV.B. & MORTON BRAKE.

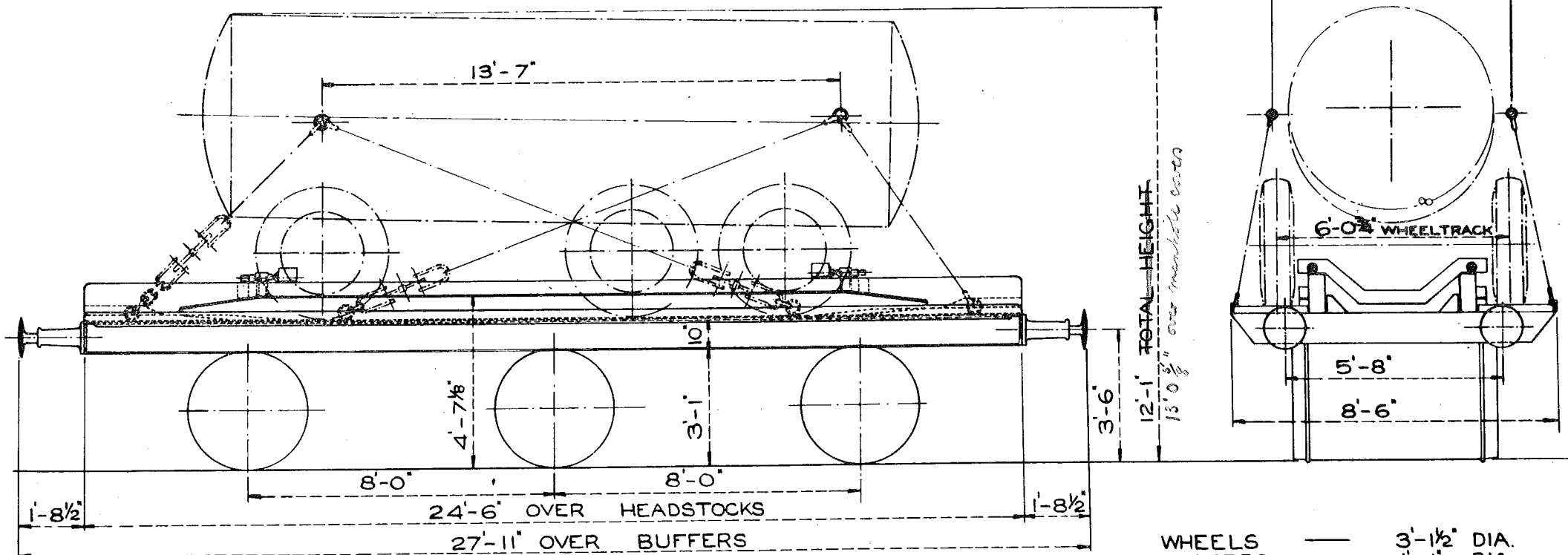
MINIMUM CURVE-1 CHAIN.

SCALE 0 1 2 3 4 5 6 7 8 9 10 FEET.

CHASSIS FOR ROAD RAIL TANK

332.

LOT.
2370.



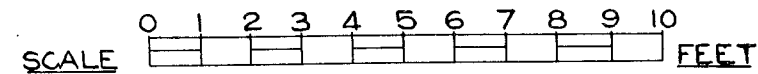
TEL CODE :- _____

TARE. — 12 TONS 9 CWT. (WITHOUT TANK), 28 TONS 2 CWT. (WITH TANK FILLED.)

MIN. CURVE. - $3\frac{3}{4}$ CHAINS.

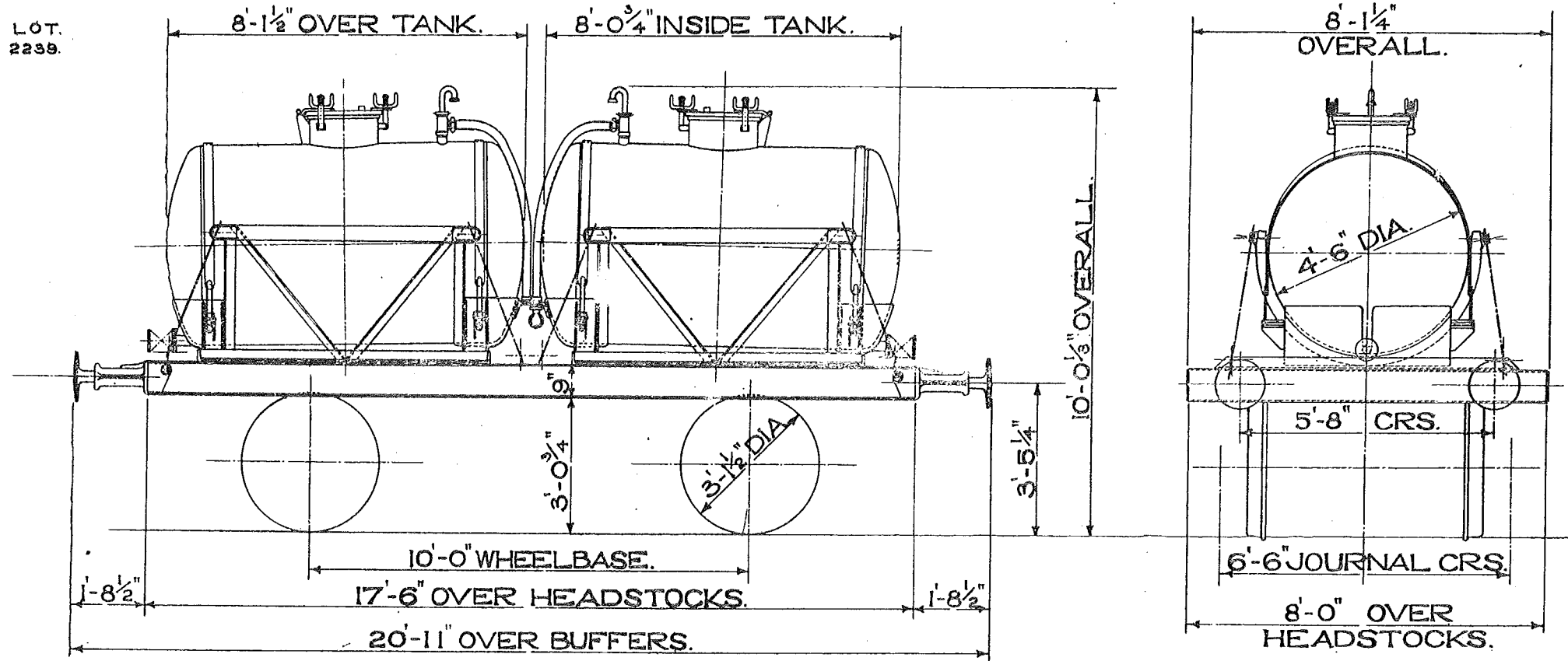
AV.B. & HAND BRAKE.

WHEELS ——— 3'-1½" DIA.
BUFFERS ——— 1'-1" DIA.
JOURNALS ——— 9" x 4½"



DEMOUNTABLE TANKS FOR LEMON HART RUM.

333.



TEL. CODE-
CAPACITY OF EACH TANK-724 GALLS.
A.V.B. & MORTON BRAKE.
MINIMUM CURVE-1 CHAIN.

TARE.
7T. - 5c.
8T - 13c.
15T - 2c.

WITHOUT TANKS.
WITH TANKS EMPTY.
" " FULL.

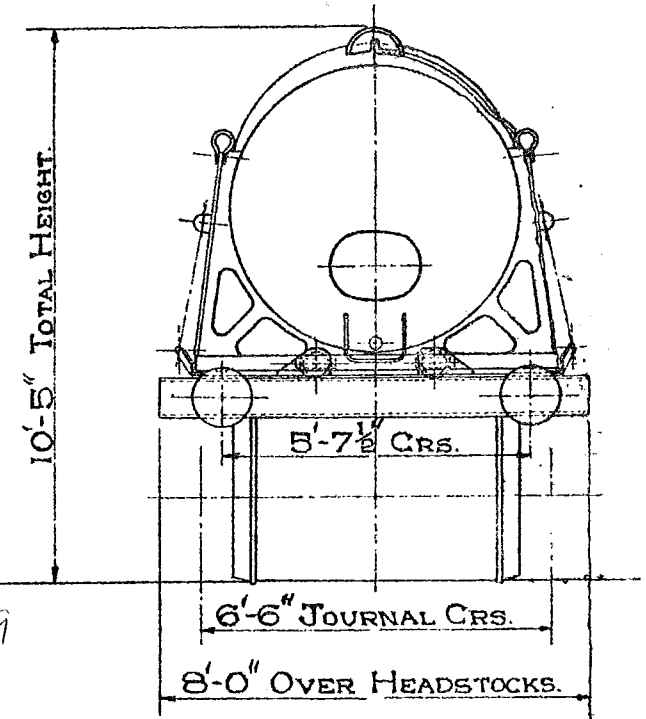
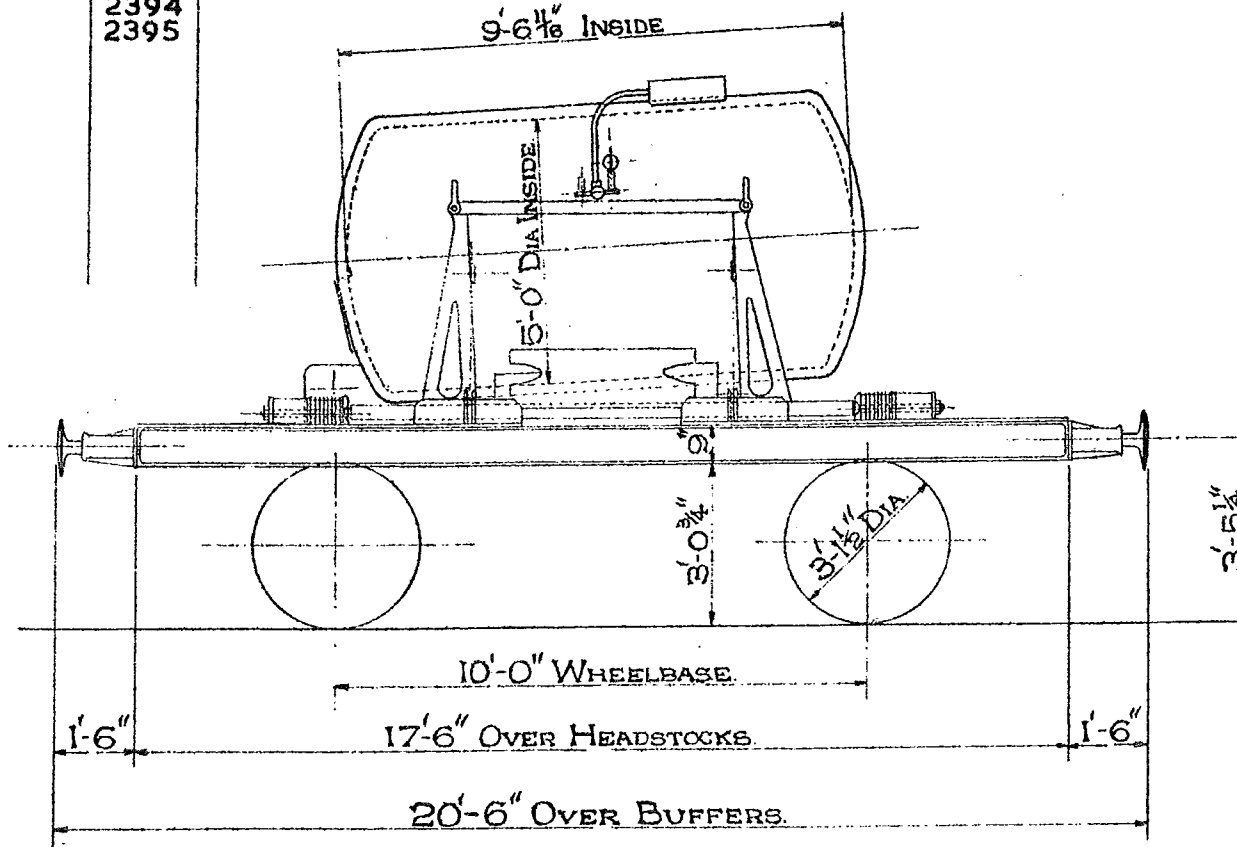
9" x 4 1/4" JOURNALS.
1'-1" DIA. BUFFERS.

DEMOUNTABLE TANK FOR BEER.

334.

LM.

Lot Nos
2393
2394
2395



Lot 2649

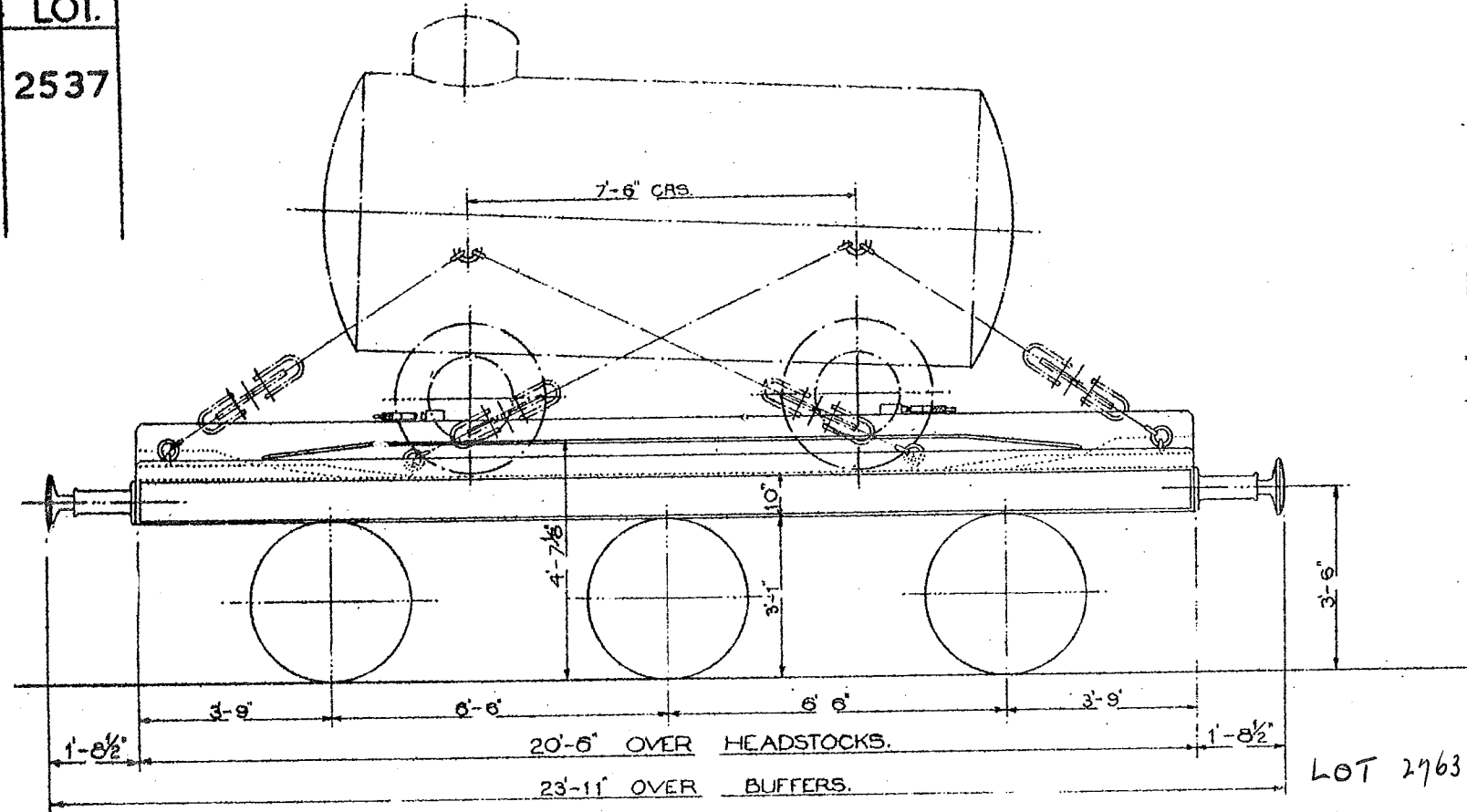
TEL. CODE—
DOORS—NIL.

BRAKE—A.V.B. & MORTON.
CUBIC CAPACITY—1080 GALLS.
MINIMUM CURVE—1 CHAIN.

TARE—WITH TANK 7TON-5CWT
WITHOUT TANK 5TON-15CWT

SIZE OF JOURNALS—9x4 1/4\"/>

LOT.
2537



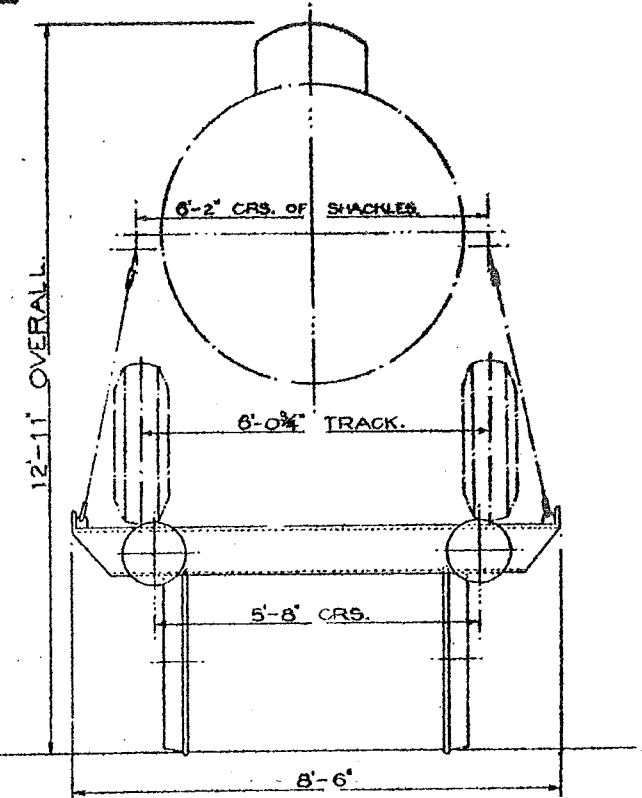
TEL. CODE. ————— BRAKE. — AVB. & HAND.

TARE WITH TANK. — 15 T. O C.

TARE WITHOUT TANK. — 11 T. 14 C.

MINIMUM CURVE. — 3. CHAIN.

LOT 2763

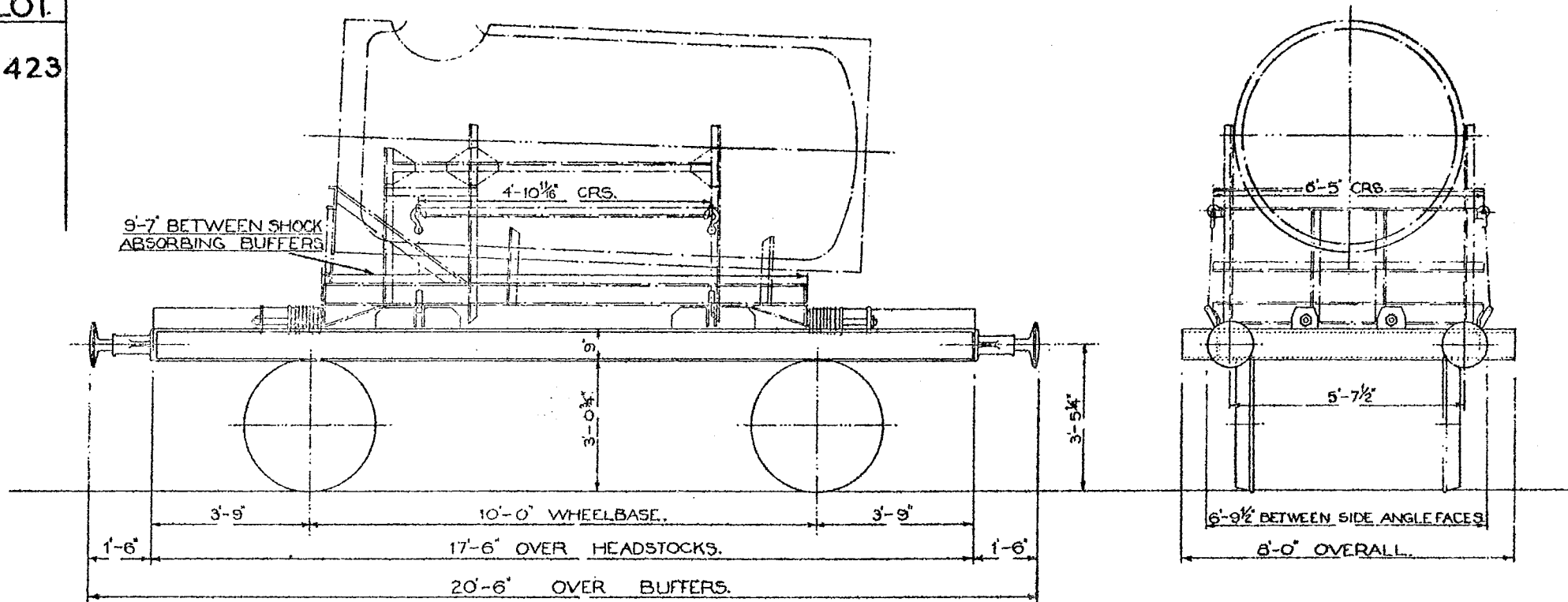


JOURNALS. — 9" x 4 1/2"
 DIA OF WHEELS. — 3'-1 1/2"
 BUFFER HEADS. — 1'-1"
 BUFFERS. — SPINDLE TYPE.
 SCREW COUPLINGS.
 FLOOR — STEEL + WOOD.

CHASSIS FOR DEMOUNTABLE BEER TANK.

336

LOT.
2423



TARE WITH TANK:-

MINIMUM CURVE:- 1 CHAIN.

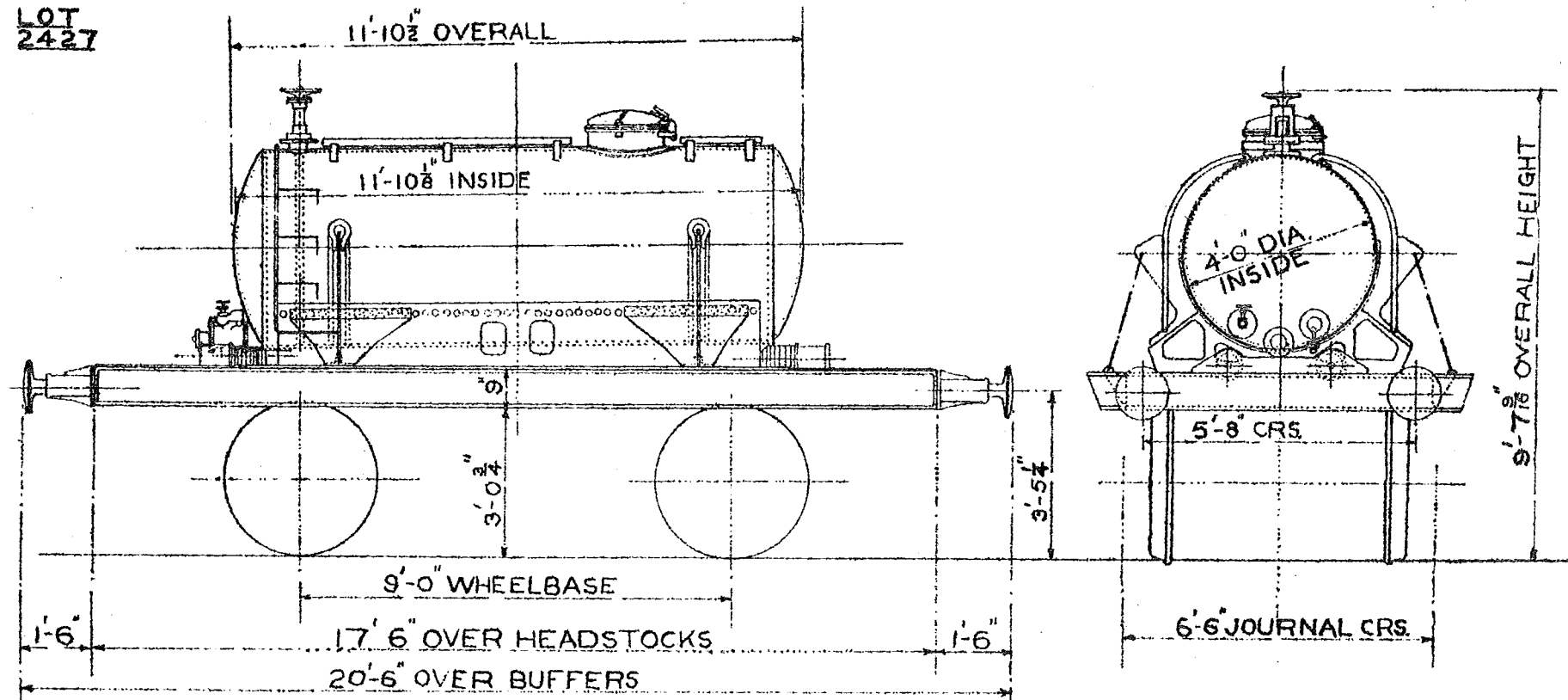
TARE WITHOUT TANK:- 7 T. 3CWT. BRAKE:- AV.B. & HAND
(MORTON)

JOURNALS:- 9" x 4¹/₄"
DIA. OF WHEELS:- 3'-1¹/₂"
BUFFER HEADS:- 1'-1" DIA.
BUFFERS:- SPINDLE TYPE.
COUPLINGS:- INSTANTER.
FLOOR:- STEEL.

DEMOUNTABLE TANK FOR SODIUM SILICATE

337

LOT
2427



TEL.CODE- ——— TARE- TONS — CWTs

7	—	4	WITH TANK
6	—	1	WITHOUT TANK

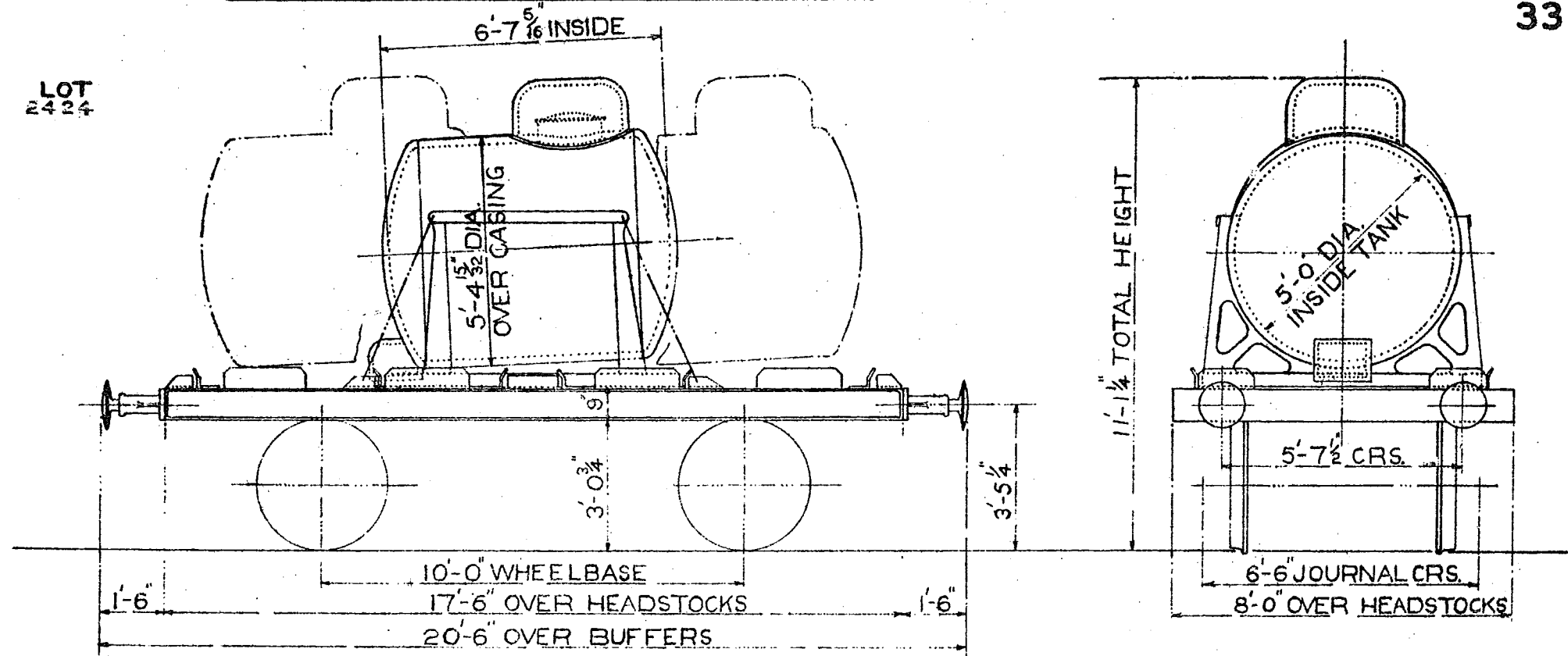
CAPACITY- 875 GALLONS (GROSS)
BRAKE- AVB & MORTON HANDBRAKE
MINIMUM CURVE- 1 CHAIN

DIA.WHEELS- 3'-1 1/2"
JOURNALS- 9" X 4 1/4"
BUFFERS- SPINDLE
BUFFER HEADS- 1'-1" DIA.
COUPLINGS- INSTANTER
BODY- STEEL

DEMOUNTABLE TANKS FOR BEER

338

LOT
2424



TEL CODE- TARE- TONS - CWTs

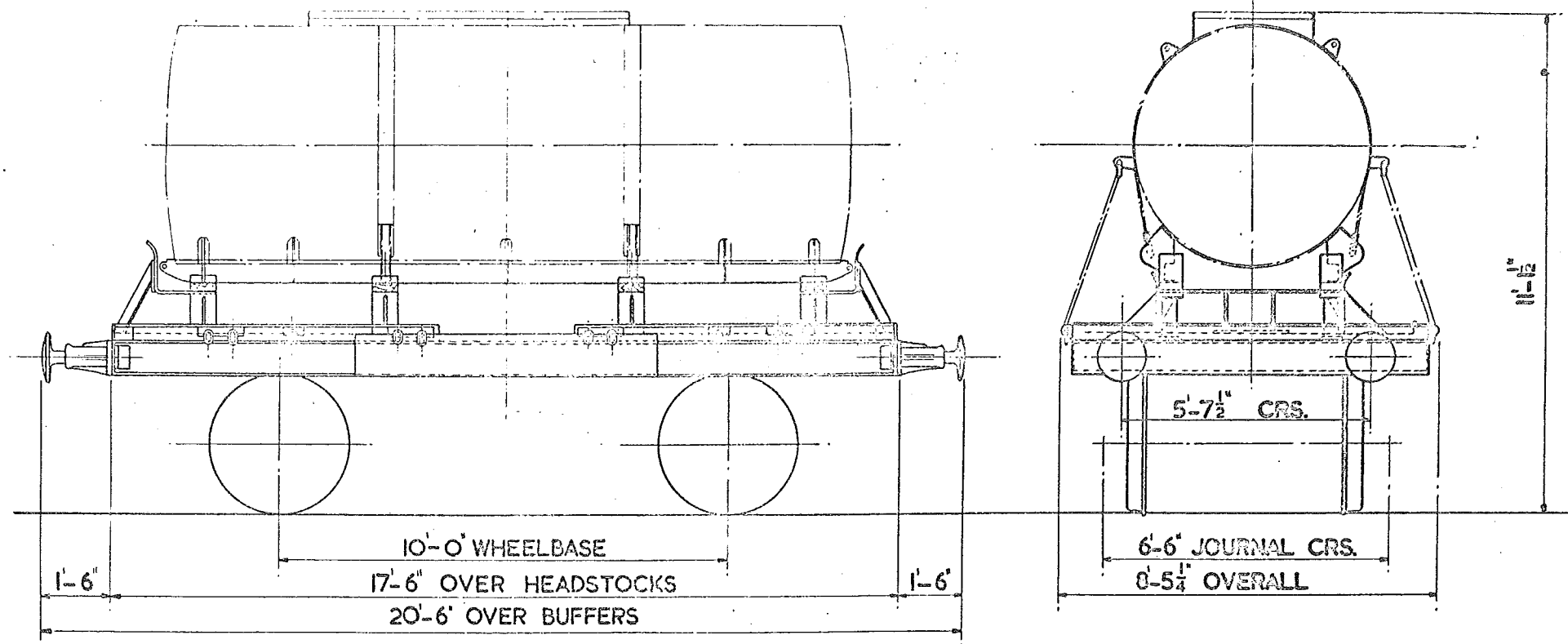
5	—	11	WITHOUT TANKS
6	—	16	WITH 1 TANK
8	—	1	WITH 2 TANKS

CAPACITY OF TANKS- 720 GALLONS EACH
MORTON BRAKE FULLY FITTED
MINIMUM CURVE- 1 CHAIN

TANKS MAY BE CARRIED
SINGLY OR IN PAIRS TO
CHAIN DOT LINES

DIA. WHEELS- 3'-1 ¹/₂"
JOURNALS- 9" X 4 ¹/₂"
BUFFERS- SPINDLE
BUFFER HEADS- 1'-1" DIA.
COUPLINGS- INSTANTER
BODY- STEEL

DEMOUNTABLE TANK FOR THE
CONVEYANCE OF AMMONIA LIQUOR.
CONVERTED FROM CONFLATS:- B708811. B709786. B736740. B702143. B707235.

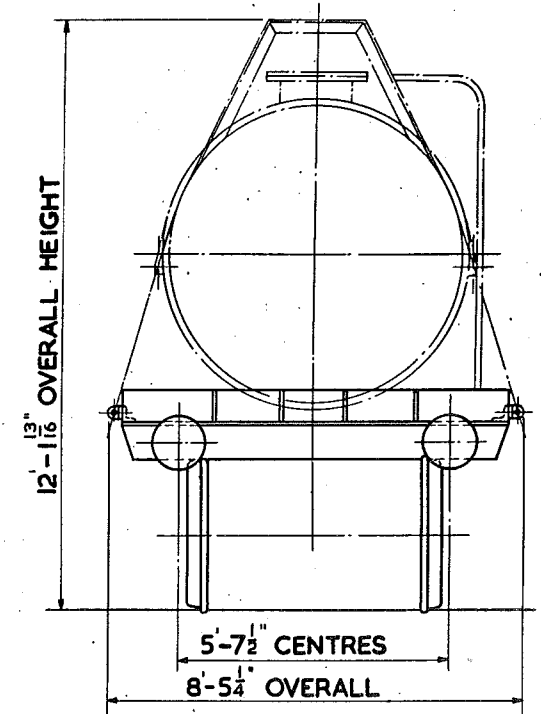
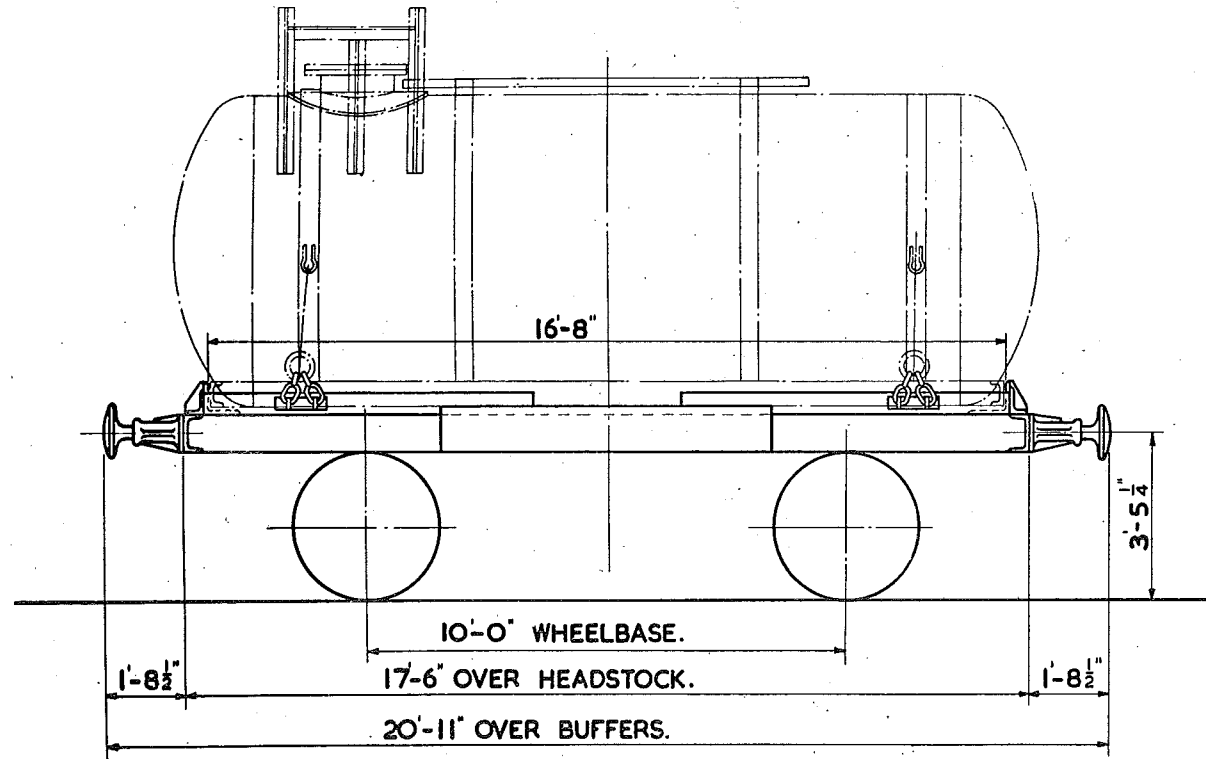


TEL. CODE -
 TARE - TONS. CWTS.
 BRAKE - AVB & HAND BRAKE MORTON
 MINIMUM CURVE - 1 CHAIN

WHEELS - 3'-1 $\frac{1}{2}$ " DIA.
 BUFFERS - SPINDLE
 BUFFER HEADS - 1'-1" DIA.
 COUPLING - INSTANTER

DEMOUNTABLE TANK WAGON
ANHYDROUS DIMETHYLAMINE TRANSPORT TANK

340



TARE 10 TONS 18 CWTs WITH TANK.

6 TONS 17 CWTs WITHOUT TANK.

WEIGHT OF LIQUID NOT TO EXCEED 7 TONS 19 CWTs.

CAPACITY :- 2619 GALLONS OF D.M.A.

OR 1981 GALLONS OF M.M.A.

BRAKE :- HAND LEVER & A.V.B.

MIN CURVE :- 1 CHAIN.

FLOOR :- WOOD.

4 BINDING CHAINS & SCREW COUPLINGS. COUPLINGS :- SCREW.

WHEELS :- 3'-1" DIA.

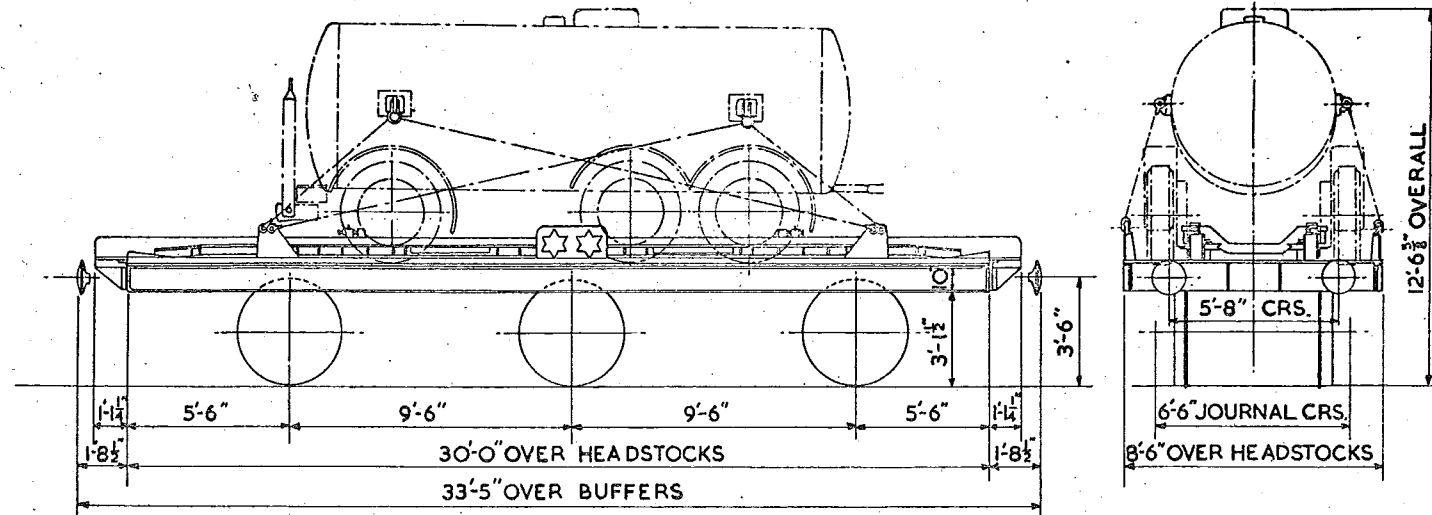
JOURNALS :- 9" X 4" DIA.

BUFFER HEADS :- 1'-1" DIA.

SCALE 0 1 2 4 6 8 10 FEET

CHASSIS FOR ROAD RAIL TANK

341

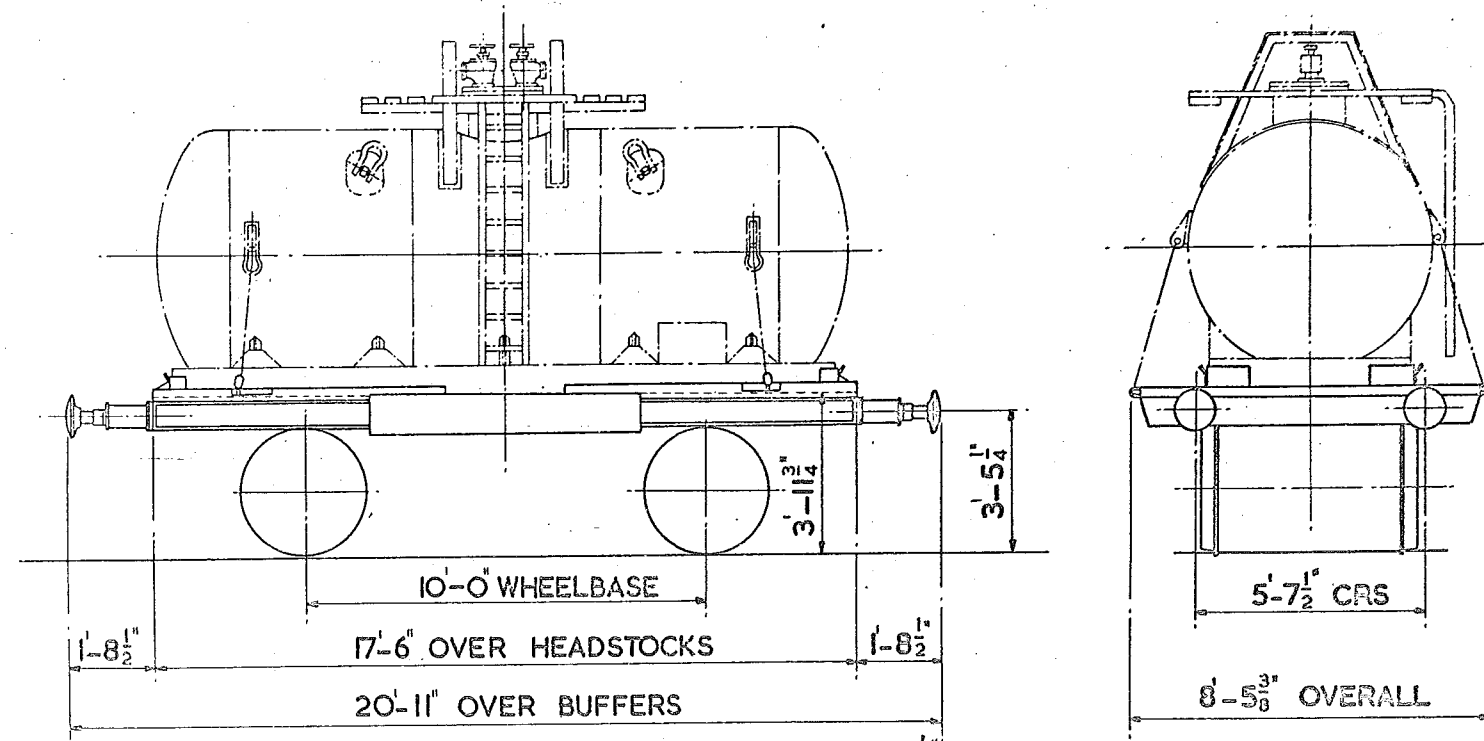


A.V. & HAND BRAKE
TARE CHASSIS ONLY. 15T. 6C. 3Q.
TARE CHASSIS + TANK EMPTY. 20T. 16C. 1Q.
TARE CHASSIS + TANK FULL. 29T. 1C. 1Q.
WAGON N^oM707007 CONVERTED FROM
EX. L.M. DIAGRAM N^o59.

TANK CAPACITY 2000 GALLONS
BUFFER HEADS 1'-1" DIA.
JOURNALS 10" x 5" DIA.
WHEELS - 3'-6 1/2" DIA.
BUFFERS - SPINDLE

DEMOUNTABLE TANKS FOR LIQUEFIED AMMONIA. CONVERTED FROM CONFLATS.

342

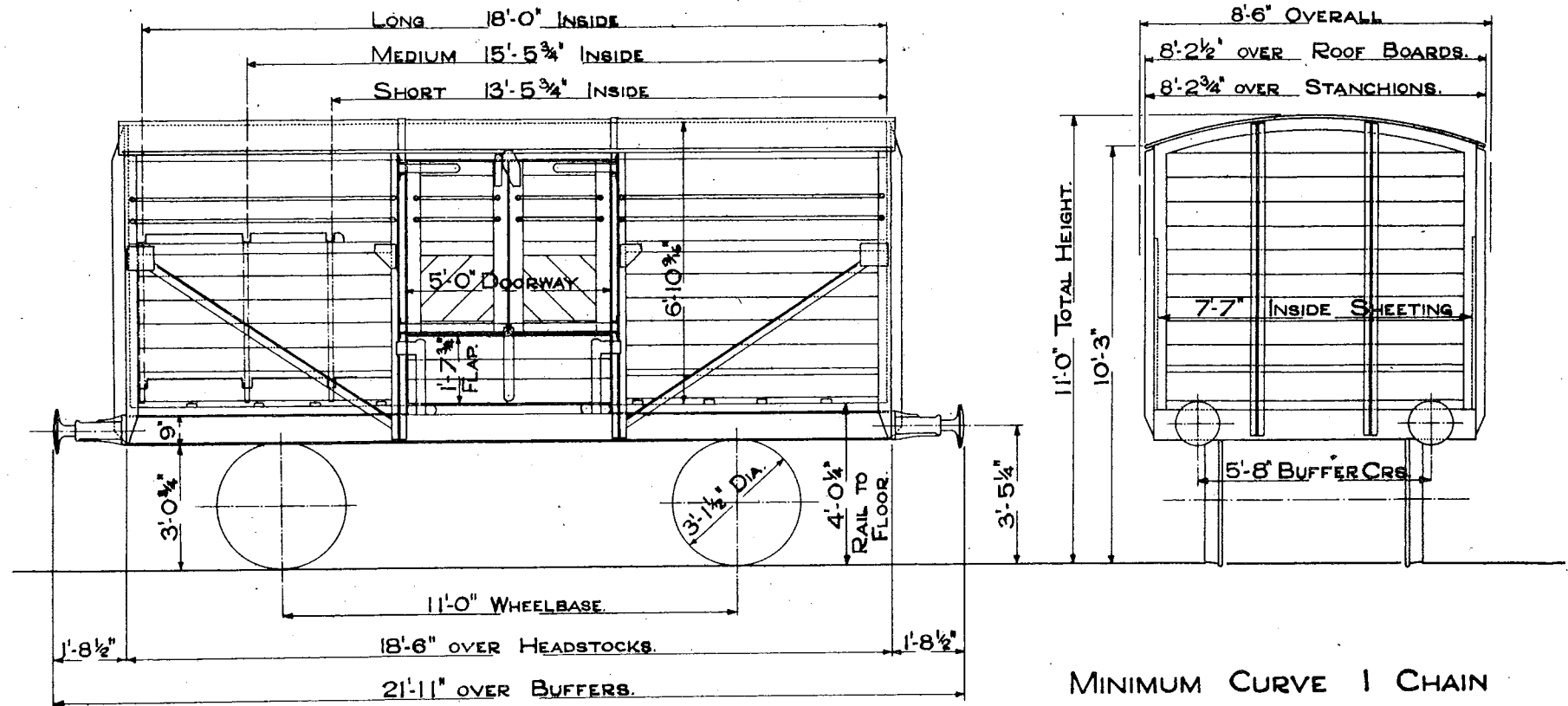


TARE:- WITH TANK -
WITHOUT TANK -
BRAKE-HANDLEVER & A.V.B.
MIN. CURVE:- 1 CHAIN

WHEELS:- 3'-1 1/2" DIA.
JOURNALS:- 9" x 4 1/4"
BUFFERS:- OLEO -PNEUMATIC
BUFFER HEADS:- 1-1 DIA.
COUPLING:- STD. SCREW
4 BINDING CHAINS & SCREW COUPLINGS

12 TON CATTLE WAGON.

350



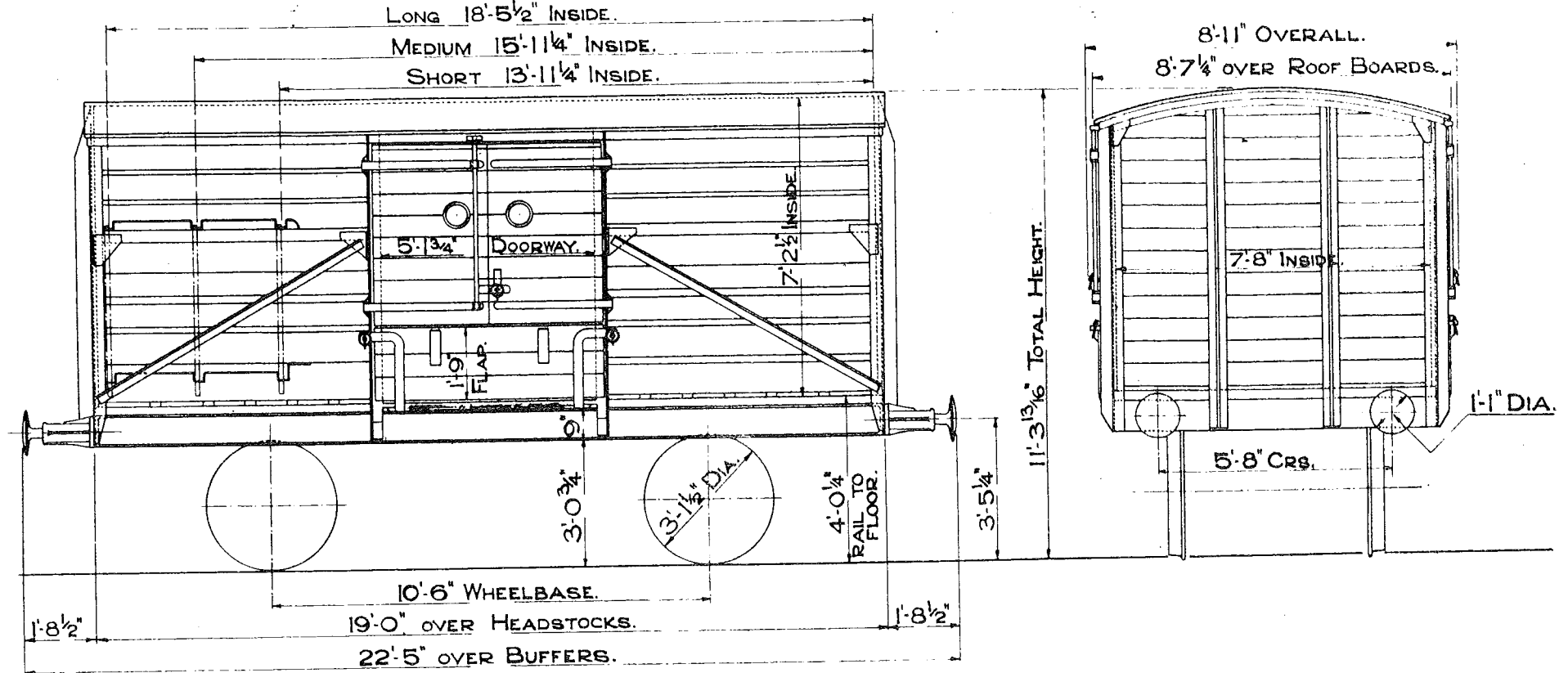
TEL. CODE-OXFIT. TARE 8 TONS. 1 CWTs.
MORTON BRAKE, FITTED A.V.B. & STEAM PIPE.

MINIMUM CURVE 1 CHAIN

SCALE 0 1 2 3 4 5 6 7 8 9 10 FEET.

12 TON CATTLE WAGON.

351

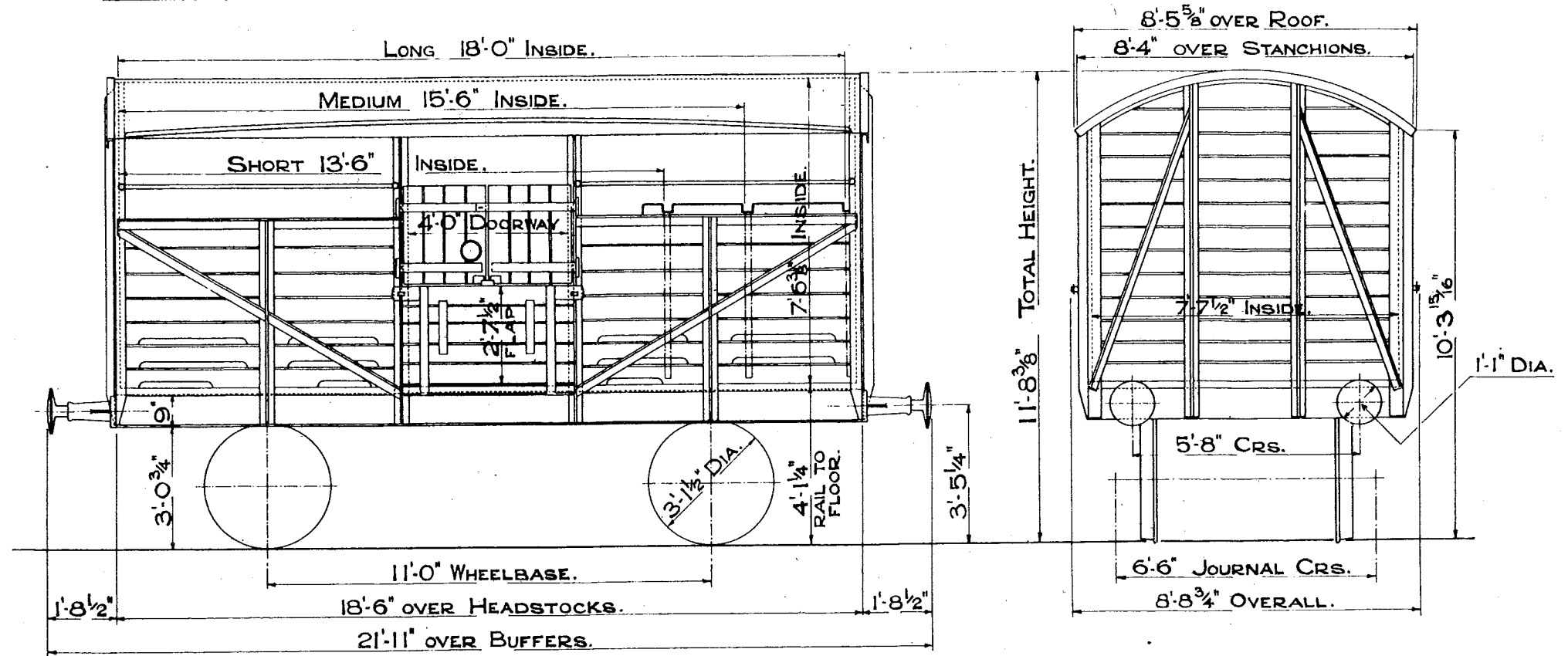


TEL. CODE - OXFIT. TARE 8 TONS 8 CWTs.
 FITTED A.V.B. & HAND LEVER.
 MINIMUM CURVE 1 CHAIN.

SCALE 0 1 2 3 4 5 6 7 8 9 10 FEET.

12 TON CATTLE WAGON.

352

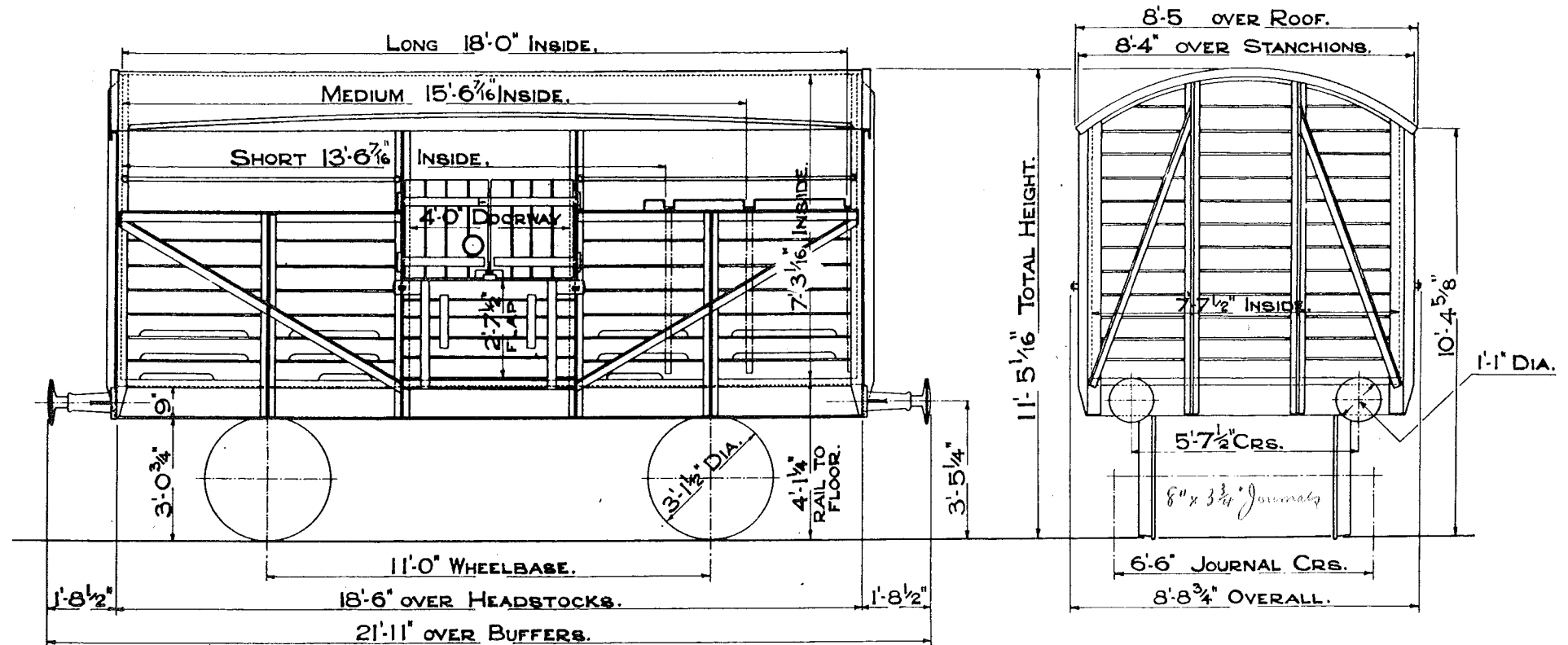


TEL. CODE- OXFIT. TARE 8 TONS 0 CWTS.
 A.V.B. & HAND BRAKE.
 MINIMUM - CURVE 1 CHAIN.

SCALE 0 1 2 3 4 5 6 7 8 9 10 FEET.

8 TON CATTLE WAGON.

353



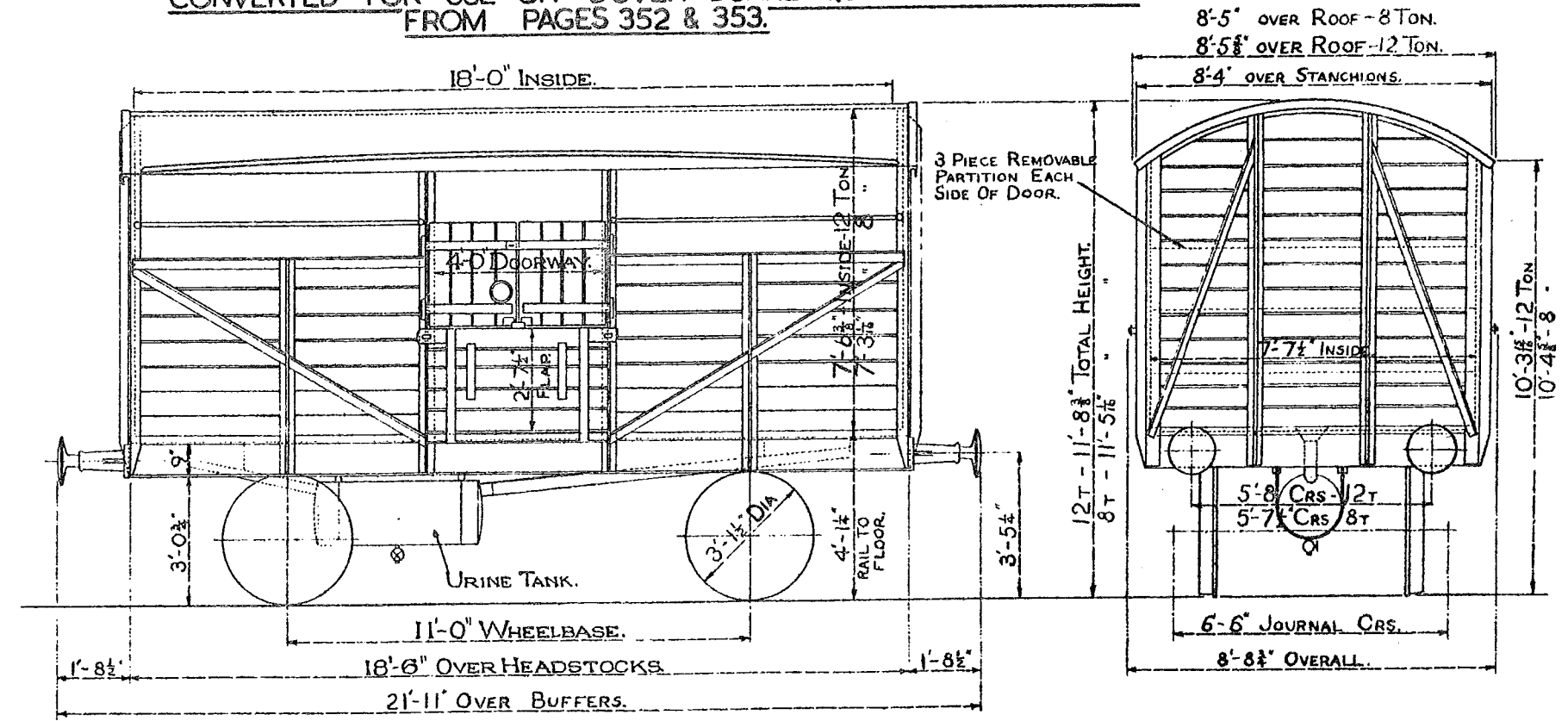
TEL. CODE- OXFIT. TARE 7 TONS 13 CWTs.
 A.V.B. & HAND BRAKE.
 MINIMUM CURVE 1 CHAIN.

SCALE 0 1 2 3 4 5 6 7 8 9 10 FEET.

8&12 TON CATTLE WAGONS. CONVERTED FOR USE ON DOVER-DUNKERQUE FERRY SERVICE. FROM PAGES 352 & 353.

354.

VEHICLE NOS.	8 TON.	12 TON.
QUAN. 14.	QUAN. 26.	
B893083	B891509	
" 3107	" 1636	
" 3162	" 1644	
" 3174	" 1677	
" 3191	" 1679	
" 3398	" 1703	
" 3409	" 1759	
" 3429	" 1799	
" 3450	" 1808	
" 3481	" 1814	
" 3504	" 1849	
" 3538	" 1904	
" 3560	" 1951	
" 3642	" 2033	
	" 2061	
	" 2132	
	" 2138	
	" 2181	
	" 2253	
	" 2264	
	" 2296	
	" 2298	
	" 2325	
	" 2469	
	" 2475	
	" 6170	



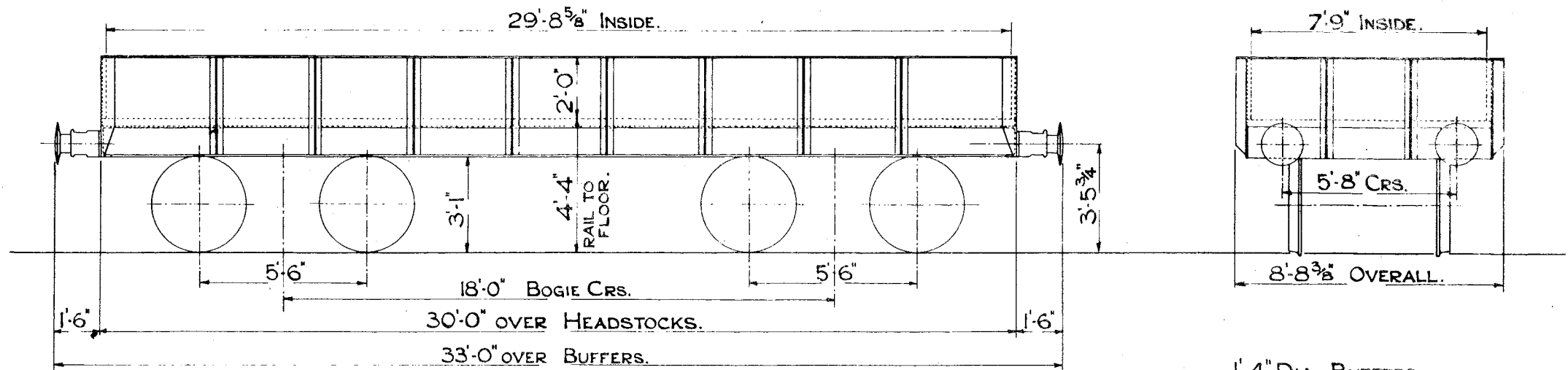
TEL. CODE - OXFIT. TARE - 8 TON - 4 CWT - 12 T WAGONS.
 " 7 " 18 " - 8 " "
 A.V.B. & HANDBRAKE. DOORS - 2 SIDE & 2 FLAP.
 MIN. CURVE - 1 CHAIN. FLOOR AREA - 137 SQ. FT.
 CU. CAP. - 12T. = 955 CU. FT. — 8T. = 920 CU. FT.

JOURNAL SIZE - 8TON = 8"x3 3/4" — 12TON = 9"x4 1/4"
 BUFFERS - SPINDLE. BUFFER HEADS - 1'-1" DIA.
 BODY - WOOD. FLOOR - WOOD.
 COUPLINGS - SCREW.

42 TON STRIP COIL WAGON.

LETTERED - STRIP COIL.

401
~~80~~



TEL.CODE-STRIPCOIL. TARE - 18 TONS 4 CWTs.
CAPACITY-460 CU.FT.
MINIMUM CURVE-1 CHAIN.

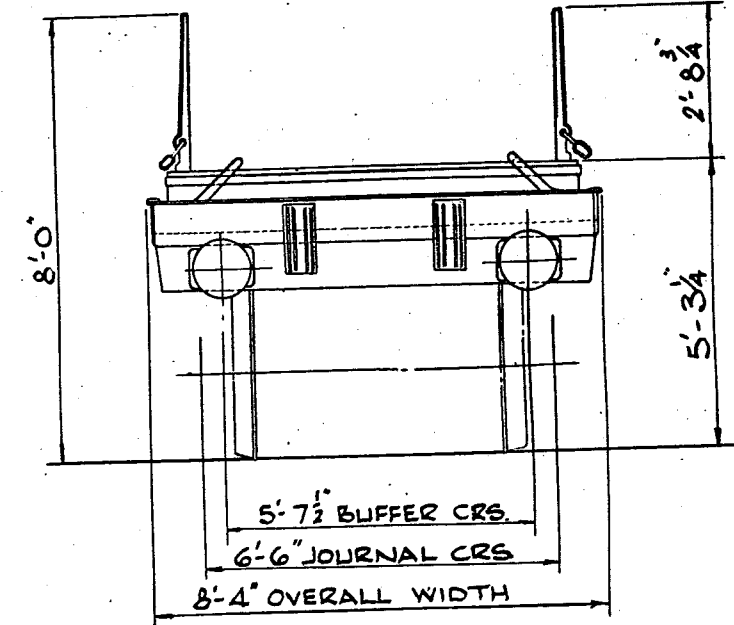
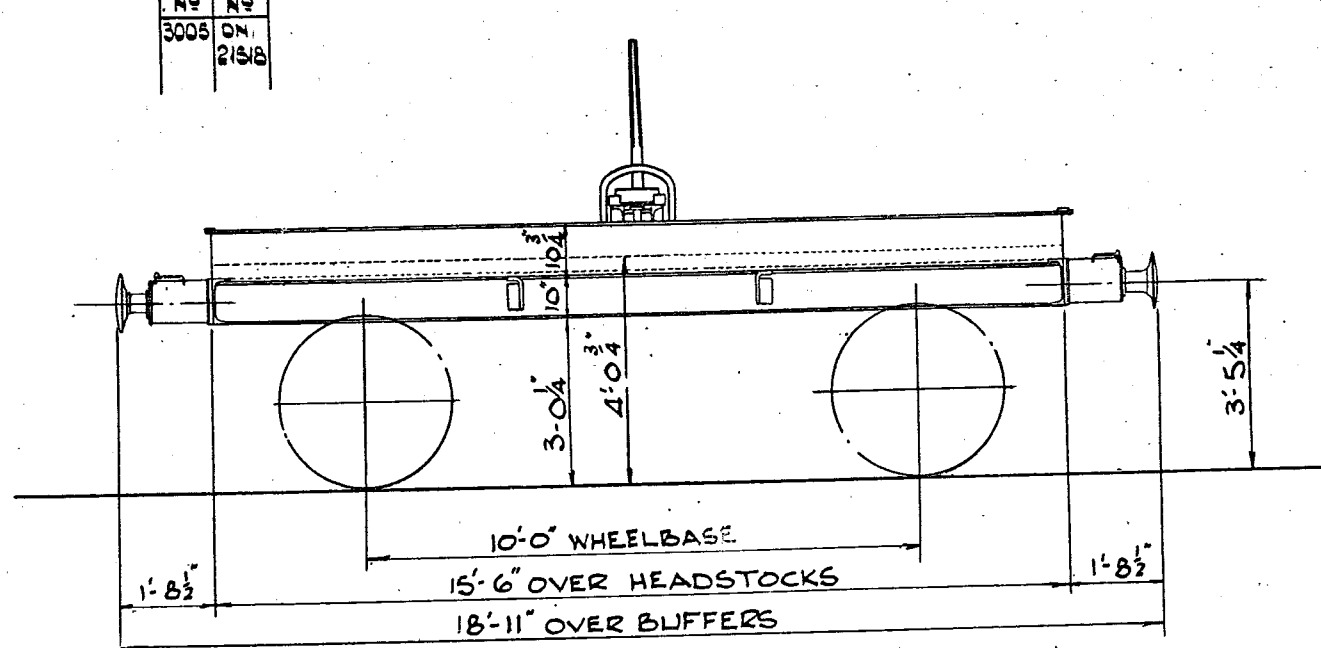
1'-4" DIA. BUFFERS.
3'-1¹/₂" DIA. WHEELS.
10"x5" JOURNALS.

SCALE 0 2 4 6 8 10 FEET.

13 TON SINGLE BOLSTER WAGON

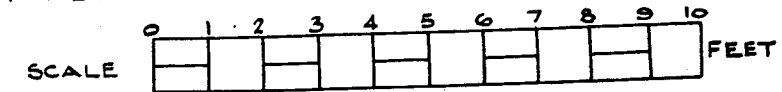
402

LOT NO	DRG NO
3005	DN 2/5/8



TEL CODE:
TARE: 6 TONS 7 CWTs
MIN CURVE: 1 CHAIN
BRAKE: MORTON HANDBRAKE
FLOOR: WOOD

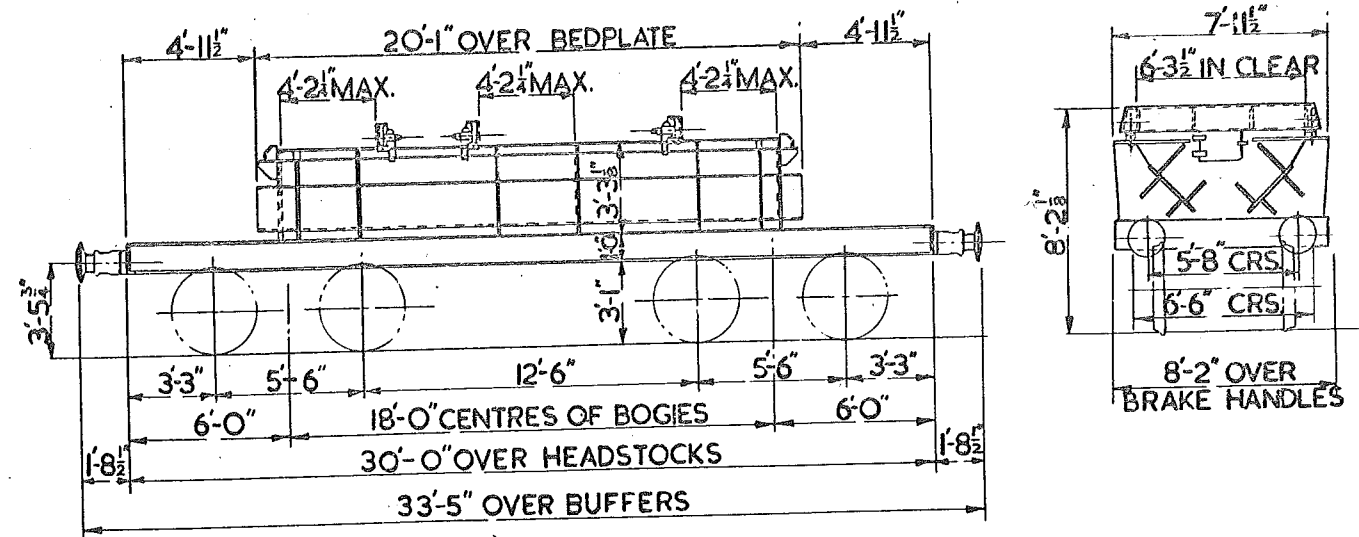
WHEELS: 3'-1 1/2" DIA.
JOURNALS: 9" x 4 1/4"
COUPLINGS: SCREW
BUFFERS: HYDRAULIC
BUFFER HEADS: 1'-1" DIA



42 TON COIL STRIP WAGON

406

LETTERED	TEL. CODE	LOT No.	QTY	VEH. No
STRIPCOIL	STRIPCOIL	9/2209	1	949004



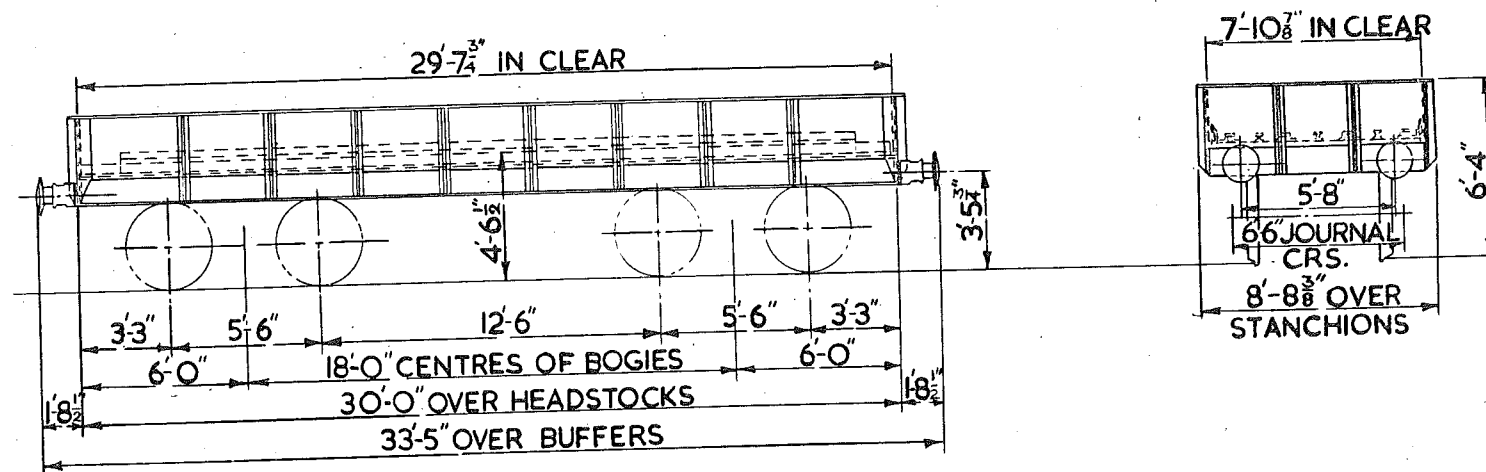
TARE :- 22 TONS 13 CWTs.
 MIN. CURVE :- 1 CHAIN
 BRAKE :- HAND LEVER & A.V.B.
 BODY :- STEEL
 FLOOR :- STEEL

WHEELS :- 3'-1 1/2"
 JOURNALS :- 10x5"
 BUFFER HEADS :- 1'-4" DIA.
 COUPLINGS :- STD. SCREW
 BUFFERS :- SELF CONTAINED

LETTERED	TEL.CODE	LOT No.	QTY.	VEH.No.
STRIPCOIL	STRIPCOIL	9/2209	1	B949021

42 TON COIL STRIP WAGON (HOT COIL)

407



TARE:- 23 TONS

MIN. CURVE:- 1 CHAIN

BRAKE :- HAND LEVER & AV.B.

BODY :- STEEL

FLOOR:- STEEL FACED
ASBESTOS

WHEELS:- 3'-1 $\frac{1}{2}$ " DIA.

JOURNALS:- 10" x 5"

BUFFERS:- SELF CONTAINED

BUFFER HEADS :- 1'-4" DIA.

COUPLINGS:- STD. SCREW

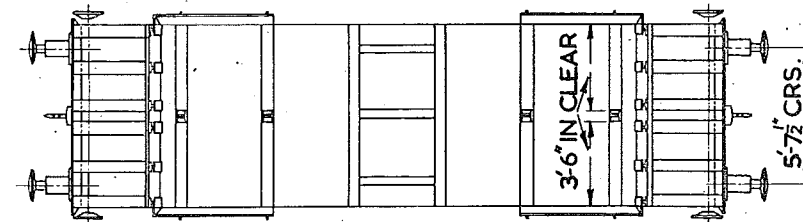
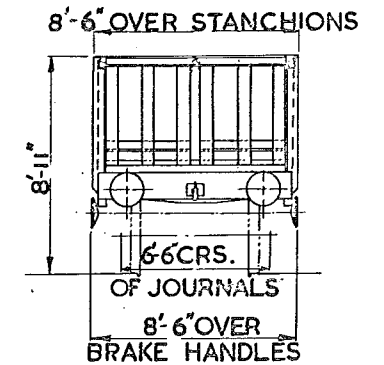
Technical drawing of a four-wheel motor vehicle chassis, showing dimensions for bogie centres, over headstocks, and over buffers.

Overall dimensions and clearances:

- 20'-6" IN CLEAR
- 5'-0"
- 10'-6"
- 5'-0"

Chassis and bogie dimensions:

- 3'-9 1/2"
- 4'-9 3/8"
- 5'-5 1/2"
- 5'-1 1/2"
- 2'-9"
- 4'-5 1/8"
- 2'-6"
- 5'-6"
- 11'-6"
- 5'-6"
- 2'-6"
- 5'-3"
- 17'-0" BOGIE CENTRES
- 5'-3"
- 1'-8 1/2"
- 27'-6" OVER HEADSTOCKS
- 30'-11" OVER BUFFERS



TARE:- 18 TONS 2CWTS.
MIN. CURVE:- 1 CHAIN
BRAKE:- SCREW & A.V.B.
FLOOR:- STEEL
BODY:- STEEL

WHEELS:- 3'-12" DIA.
JOURNALS:- 5 1/2" DIA.
BUFFER HEADS:- 1'-4" DIA.
BUFFER:- HYDRAULIC
COUPLINGS:- INSTANTER

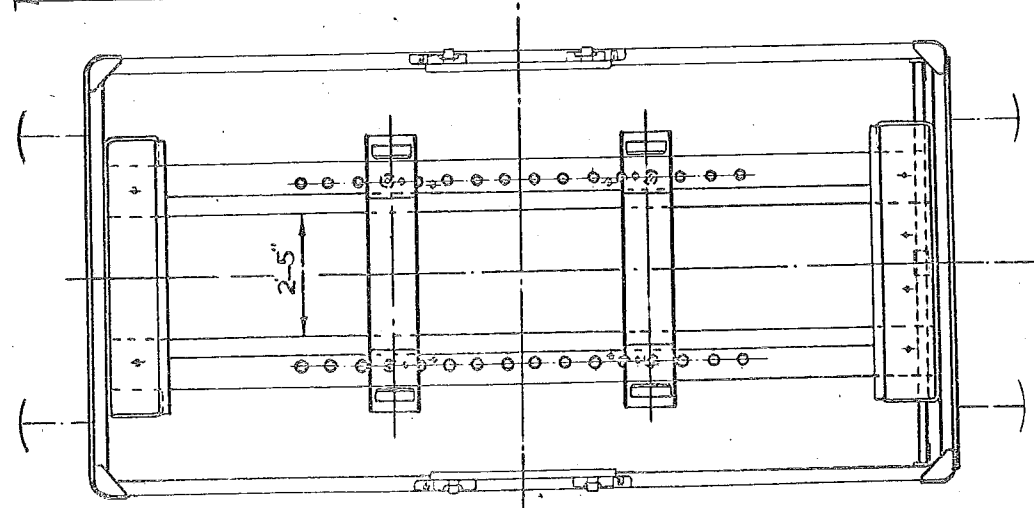
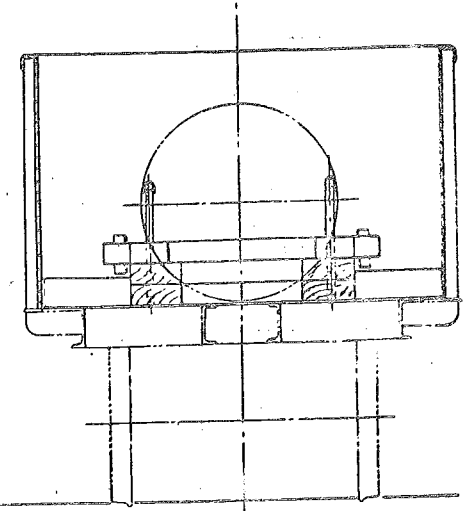
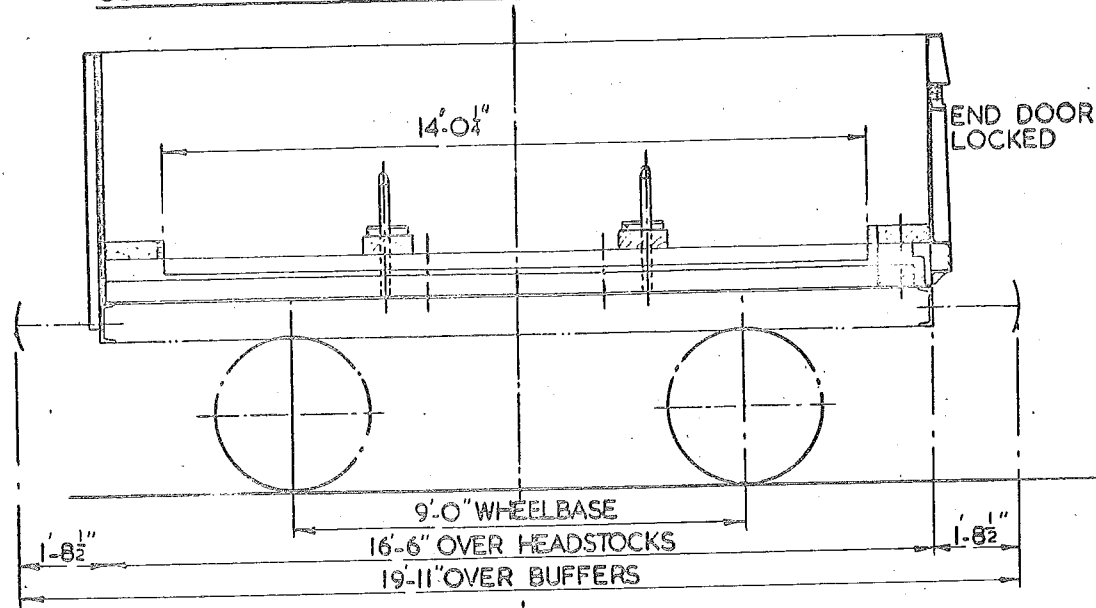
16 TON STRIP COIL WAGON

409

CONVERTED FROM 16T. MIN. WAGONS TO B.R. DIAGS. Nos. 108 & 117

LETTERED	TEL. CODE	LOT No.	QTY.	VEH. No.
PICKLED COIL TRAFFIC EMPTY TO ABBEYWORKING PORT TILBOT W.R.		NEW WORK ORDERS 7991/62/89 & 7993/62/89	200	SEE NEXT PAGE

* VEHICLES MARKED * lettered
"Empty to Abbeywork W.R."



BRAKE:- HAND LEVER & AVB.
 TARE:- 9 TONS 12 CWTs.
 WHEELS:- 3'-1 1/2" DIA.
 JOURNALS:- 9" x 4 1/2"
 BUFFERS:- HYDRAULIC
 BUFFER HEADS:- 1'-1" DIA.
 COUPLINGS:- INSTANTER

16 TON STRIP COIL WAGONS -VEHICLE NUMBERS

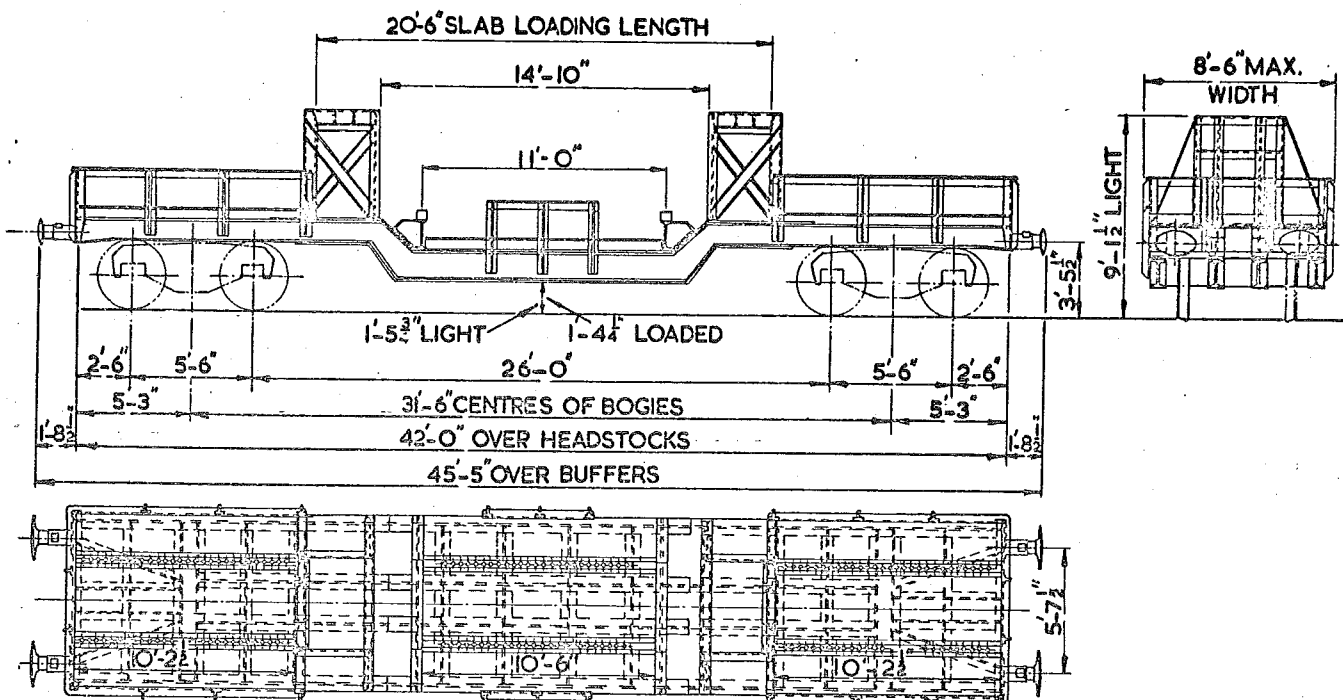
409

VEHICLE No.	ORIGINAL LOT & DIA. No.	VEHICLE No.	ORIGINAL LOT & DIA. No.	VEHICLE No.	ORIGINAL LOT & DIA. No.	VEHICLE No.	ORIGINAL LOT & DIA. No.	VEHICLE No.	ORIGINAL LOT & DIA. No.	VEHICLE No.	ORIGINAL LOT & DIA. No.	VEHICLE No.	ORIGINAL LOT & DIA. No.
B1600007	LOT 3143 DIA. 108	B266690	LOT 2810 DIA. 108	B552322	LOT 3145 DIA. 117	B556518	LOT 2915 DIA. 108	B587464	LOT 2923 DIA. 108	B589171	LOT 2923 DIA. 108	B592919	LOT 3042 DIA. 117
B160101		B266691		B552392		B556531		B587488		B589362		B592946	
B160108		B266692		B552510		B556540		B587504		B589381		B593031	
B160151		B266693		B552578		B556551		B587544		B589424		B593078	
B160205		B266698		B552754		B556555		B587619		B589470		B593128	
B160225		B266699		B552755		B556653		B587751		B589595		B593129	
B160264		B266700		B552756		B556695		B587926		B589770		B593145	
B160266		B266718		B552894		B556749		B588021		B589797		B593183	
B160334		B266759		B552904		B556751		B588030		B589846		B594224	
B160516		B550055		B5534472		B556771		B588035		B589918		B594254	
B160563	LOT 2806 DIA. 108	B550141	LOT 2907 DIA. 108	B5534608	LOT 2912 DIA. 108	B556782	LOT 2915 DIA. 108	B588086	LOT 2923 DIA. 108	B590007	LOT 2923 DIA. 108	B594305	LOT 3063 DIA. 108
B261315		B550151		B5534615		B556879		B588087		B590016		B595233	
B261369		B550204		B5534806		B556882		B588110		B590023		B595307	
B261436		B550212		B5534822		B556926		B588139		B590100		B595322	
*B261514		B550289		B5534843		B557005		B588165		B590113		B595353	
B261570		B550359		B5534871		B557823		B588219		B590156		B595363	
B261608		B550446		B5534889		B557978		B588224		B590247		B595420	
B261650		B550492		*B555320		B557992		B588306		B590281		B595421	
B266272		B551617		B555361		B558105		B588394		B590293		B595436	
B266352		B551673		B555379		B558112		B588494		B590299		B595476	
B266445	LOT 2810 DIA. 108	B551693	LOT 3145 DIA. 117	B555380	LOT 3144 DIA. 108	B558160	LOT 3146 DIA. 117	B588549	LOT 2923 DIA. 108	B592213	LOT 3076 DIA. 117		
B266454		B551847		B555520		B558194		B588624		B592233			
*B266462		B551885		B555642		B558208		B588835		B592283			
B266638		B551893		B555649		B558491		B588870		B592426			
B266684		B551935		B555725		B558495		B588892		B592496			
B266685		B552000		B555732		B558585		B588948		B592558			
B266686		B552019		B5556282		B558678		B588989		B592563			
B266687		B552049		B5556344		B587300		B589051		B592614			
B266688		B552076		B5556395		B587326		B589075		B592648			
B266689		B552258		B5556398		B587376		B589114		B592649			

LETTERED	LOT. No.	QTY.	VEH. Nos.
SLABCOIL	3424	58	B949551 TO B949608

45 TON SLAB/COIL

411

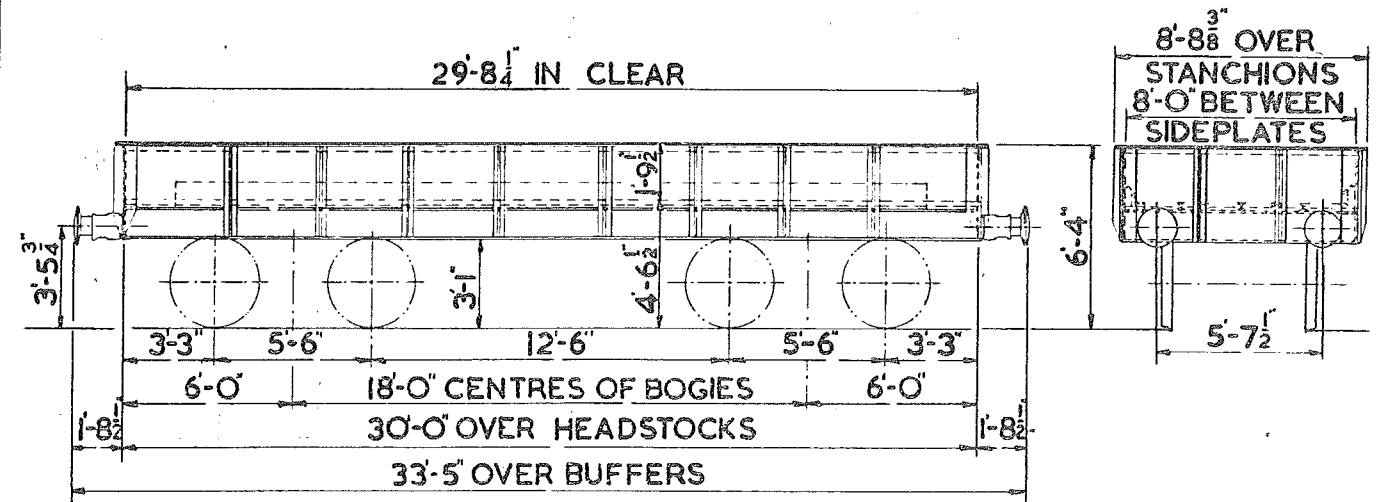


TEL. CODE:- SLABCOIL.
TARE:- 28 TONS-12 CWTs.
MIN. CURVE:- 1 1/2 CHAINS.
BRAKE:- HAND BRAKE & A.V.B.

WHEELS:- 3'-1 1/2" DIA.
JOURNALS:- 5 1/2" DIA.
BUFFERS:- SELF CONTAINED HYDRAULIC.
BUFFER HEADS:- 24"x14" OVAL.
COUPLINGS:- INSTANTER.

60 TON COIL STRIP WAGON

413

[illegible]

TEL. CODE:- STRIPCOIL

TARE:- 23T.-5C.

MIN. CURVE :- 1 CHAIN

BRAKE:- HAND LEVER & A.V.B.

WHEELS:- $3-12\frac{1}{2}$ " DIA.

JOURNALS:- 52 DIA.

BUFFERS:- HYDRAULIC

BUFFER HEADS:- 1'-4" DIA.

COUPLINGS:- INSTANTER

BODY:- STEEL.

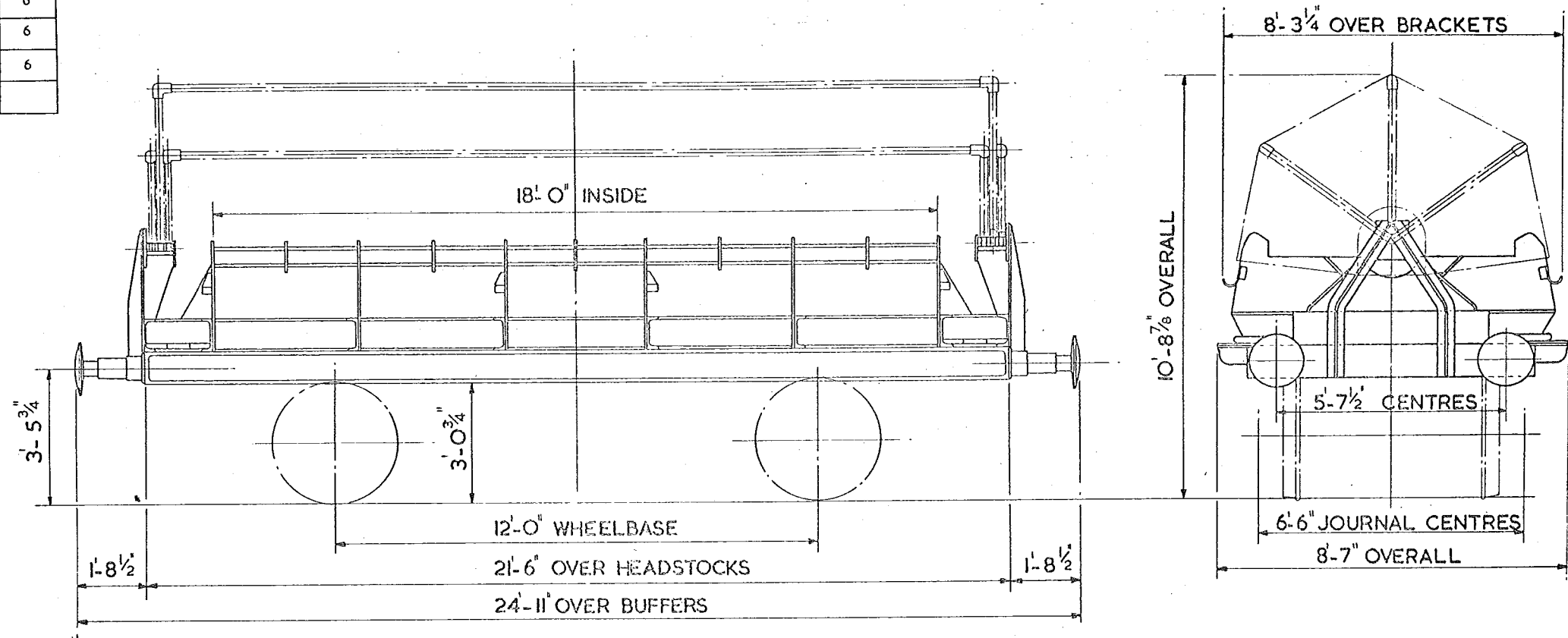
FLOOR:- STEEL.

24 TON STRIP COIL WAGON

FITTED WITH NYLON HOOD.

414

LOT No.	QTY.
3464	6
3478	6
3484	6

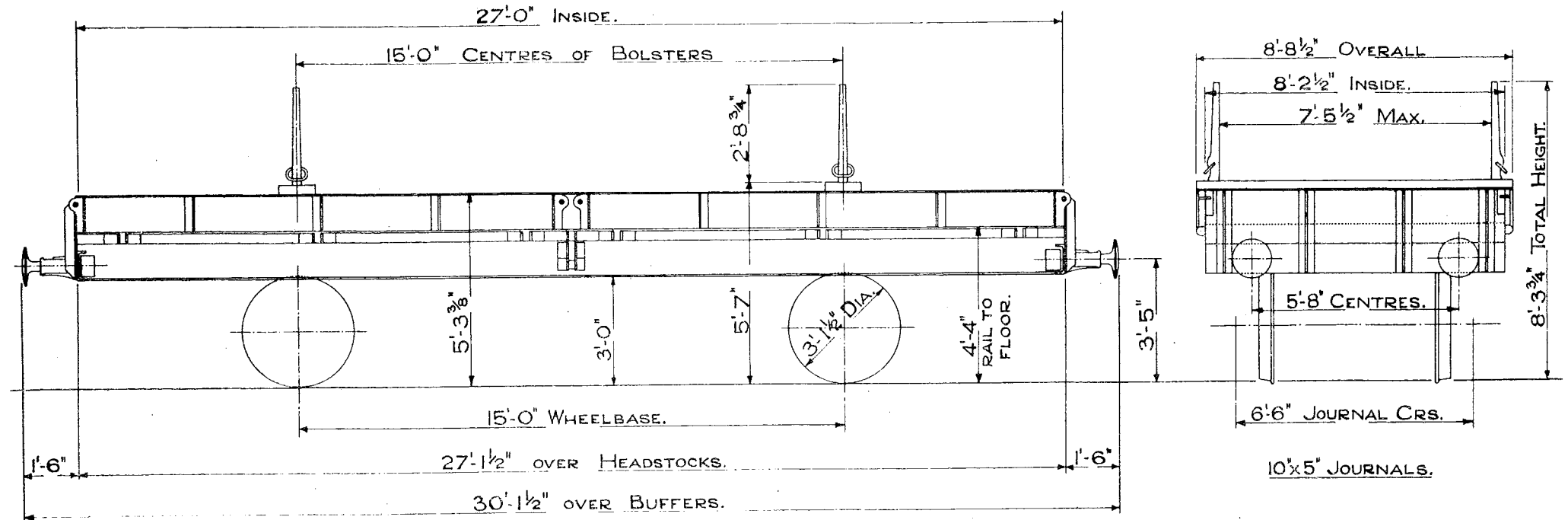


TEL CODE - COIL B
TARE :- 11 TONS 4 CWT.
BRAKE :- HANDLEVER & A.V.B.
MIN CURVE :- 1 1/4" CHAINS

WHEELS 3'-1 1/2" DIA.
JOURNALS 4 7/8" DIA.
BUFFERS :- DOWTY HYDRAULIC
BUFFER HEADS :- 1'-1" DIA.
COUPLINGS :- INSTANTER

21 TON DOUBLE BOLSTER WAGON.

415



TEL. CODE - DOUBLE TARE 9 TONS 18 CWTs.

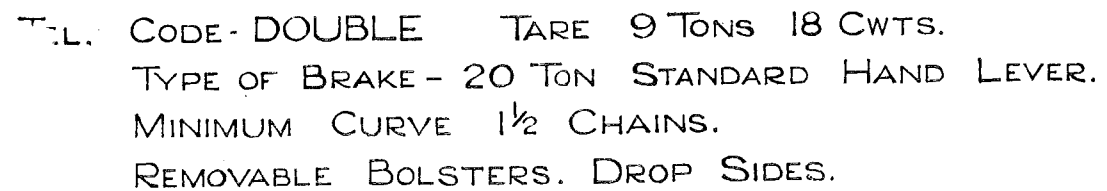
TYPE OF BRAKE - 20 TON STANDARD HAND LEVER.

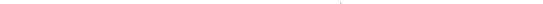
MINIMUM CURVE 1 1/2 CHAINS.

REMOVABLE BOLSTERS. DROP SIDES.

SCALE 0 1 2 3 4 5 6 7 8 9 10 FEET.

416

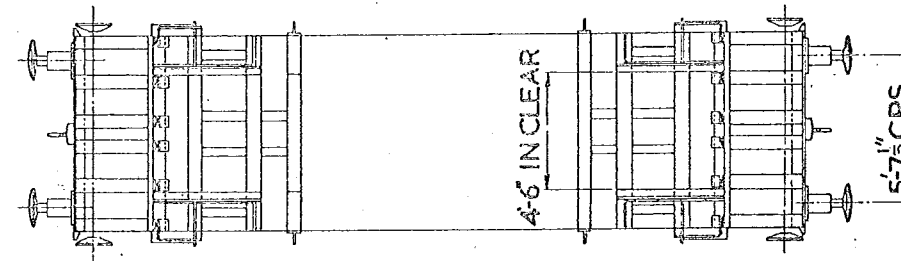
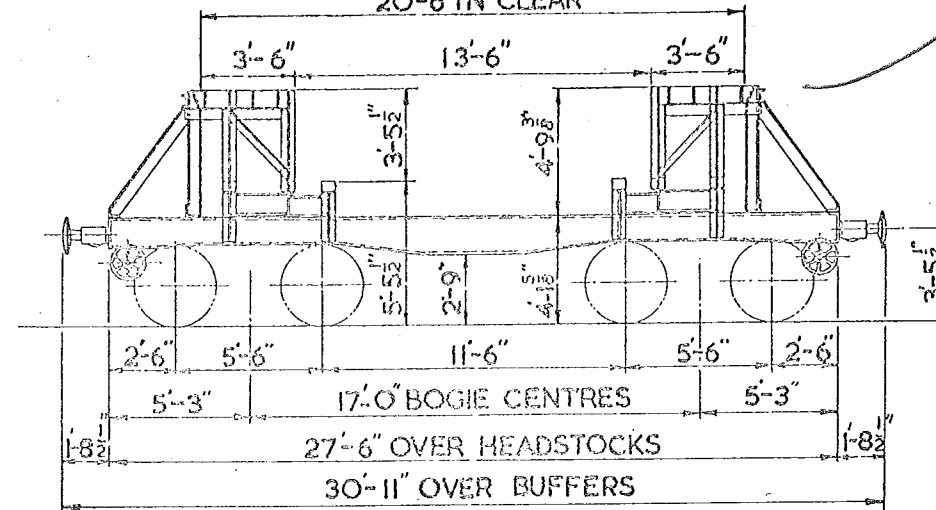


SCALE  FEET.

LETTERED	TEL-CODE	LOT No.	QTY.	VEH.No.
		3359	17	B949504 B949510 B949513 B949520 TO B949524 B949529 B949531 TO B949534 B949538 B949540 B949544 B949546
		MODIFIED TO NWO/3832/ 82/89		

57 TON SLAB WAGON

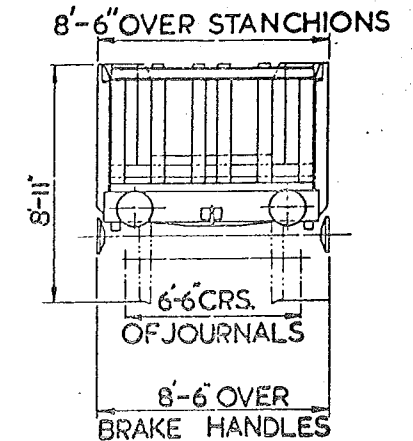
(SINGLE TIER LOADING)
20'-6" IN CLEAR



TARE:- 18 TONS 14 CWTs.
MIN. CURVE:- 1 CHAIN
BRAKE:- SCREW & A.V.B.
FLOOR:- STEEL
BODY:- STEEL

WHEELS:- 3'-12 1/2" DIA.
JOURNALS:- 5 1/2" DIA.
BUFFER HEADS:- 1'-4" DIA.
BUFFER:- HYDRAULIC.
COUPLINGS:- INSTANTER.

417

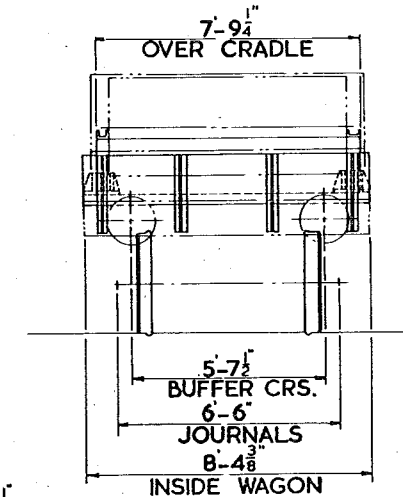
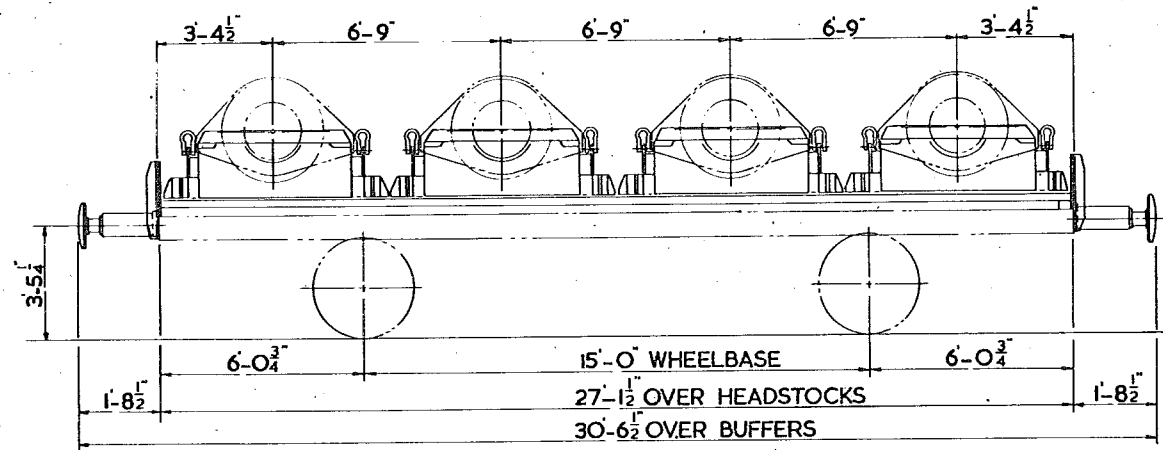


24 TON STRIP COIL WAGON

424

EX 22 TON PLATE WAGON

LETTERED	TELE CODE	LOT N ^o	QTY	VEH. N ^o
COIL F	COIL F	PART 2199 PART 2327 PART 2476 PART 2604 PART 2734 PART 2862 PART 3223 PART 3338	25	B931170 B931368 B931653 B931832 B932767 B933286 B933458 B935247 B935321 B935335 B935343 B935404 B935440 B935459 B935464 B935734 B935815 B935929 B936045 B936063 B936234 B936318 B936357 B936358 B936516



TEL CODE:- COIL F
 * TARE:- 12 TONS 9 CWT.
 MIN CURVE:- 1 $\frac{1}{2}$ CHAINS
 BRAKE:- AVB & HAND LEVER
 * TARE INCLUDES WEIGHT OF FOUR CRADLES.

CRADLES:- STEEL
 FLOOR:- WOOD
 BUFFERS:- HYDRAULIC
 BUFFER HEADS:- 1'-4" DIA.

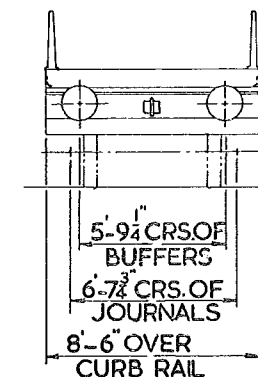
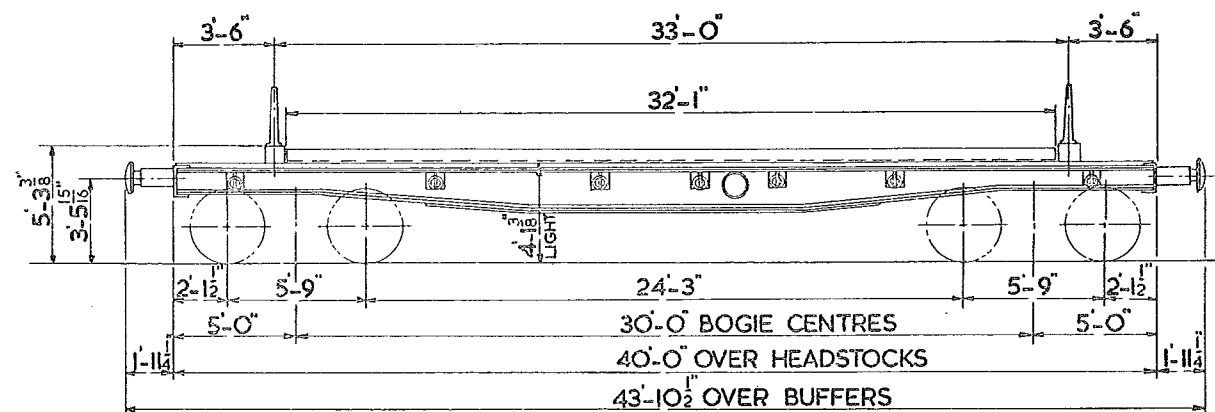
WHEELS:- 3'-1 $\frac{1}{2}$ "
 JOURNALS:- 4 $\frac{7}{8}$ " DIA.
 AXLEBOXES:- ROLLER BEARING
 COUPLINGS:- INSTANTER

LETTERED	TEL- CODE	LOT N ^o	QTY.	VEH. N ^o
STRIP COIL	STRIP COIL	PART 3 414 NEW WORK ORDER 4713/82/89	10	W 160006 W 160010 W 160014 W 160022 W 160038 W 160136 W 160146 W 160175 W 160216 W 160250

50 TON FLAT WAGON (EX WARFLAT)

FOR THE CONVEYANCE OF COIL ~~STRIP~~
LOADED WITH PLATE WIDTH VERTICAL

425



TARE:- 19 TONS 2 CWT.
MIN. CURVE:- 120 FT.
FLOOR:- WOOD
BRAKE:- HAND SCREW & AVB.

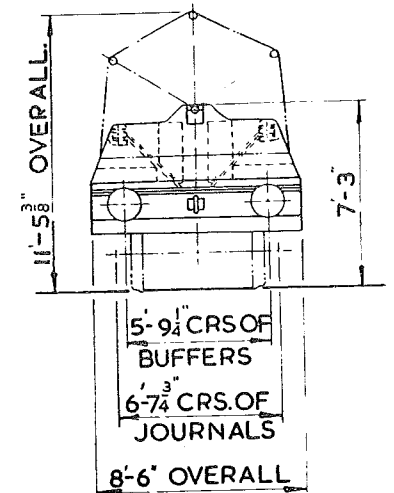
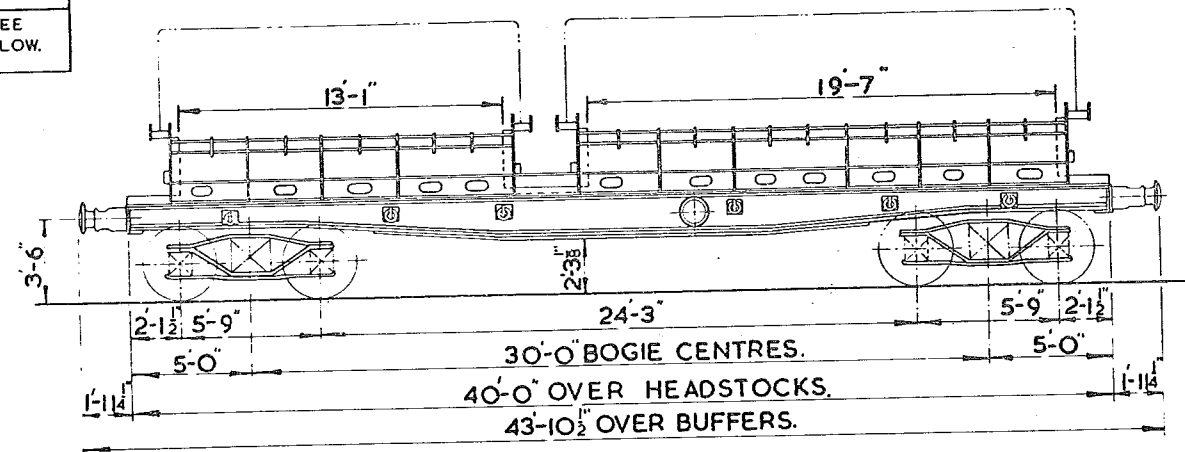
WHEELS:- 3'-0" DIA.
JOURNALS:- 11" x 5 1/2"
BUFFER HEADS:- 1'-3 3/4" DIA.
BUFFERS:- SELF CONTAINED
COUPLINGS:- SCREW

DIAGRAM OF 44 TON STRIP COIL WAGON WITH NYLON HOOD.(EX. W.D. WARFLAT)

426

LETTERED	TEL-CODE	LOT N ^o	QTY.	VEH.N ^o
COIL E	COIL E	PART 3414 WORKS ORDER 6747/58000	20	SEE BELOW.

W 160089	W 161016
W 160090	W 161018
W 160118	W 161028
W 160167	W 161029
W 160171	W 161031
W 160512	W 161032
W 161004	W 161034
W 161006	W 161043
W 161010	W 161045
W 161012	W 161057

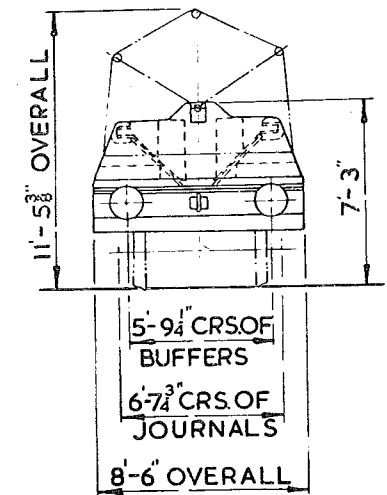
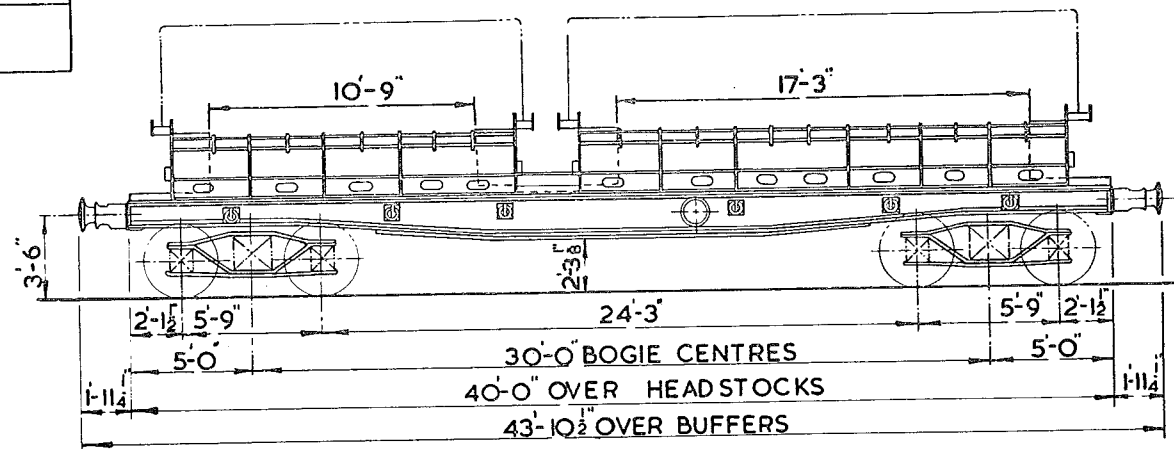


TARE:- 25 TONS 11 CWTs.
 MIN. CURVE:- 120 FT.
 BRAKE:- SCREW & A.V.B.

WHEELS:- 3'-0" DIA.
 JOURNALS:- 11" x 5 1/2".
 BUFFER HEADS:- 1'-3 3/4" DIA.
 BUFFERS:- SELF CONTAINED.
 COUPLINGS:- SCREW.

WITH NYLON HOOD. (EX. W.D. WARFLAT)

LETTERED	TEL-CODE	LOT №	QTY.	VEH.№
COIL G	COIL G	PART 3414 WORKS ORDER 7655/58000	50	

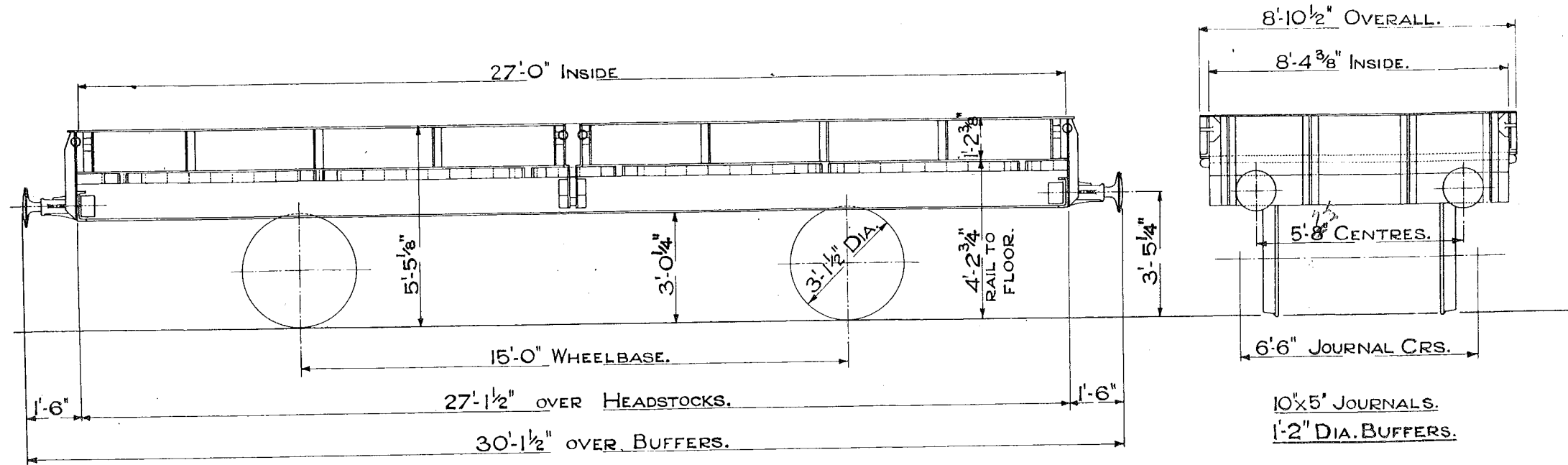


BRAKE:- SCREW & A.V.B.

COUPLINGS:- SCREW.

22 TON PLATE WAGON.

431



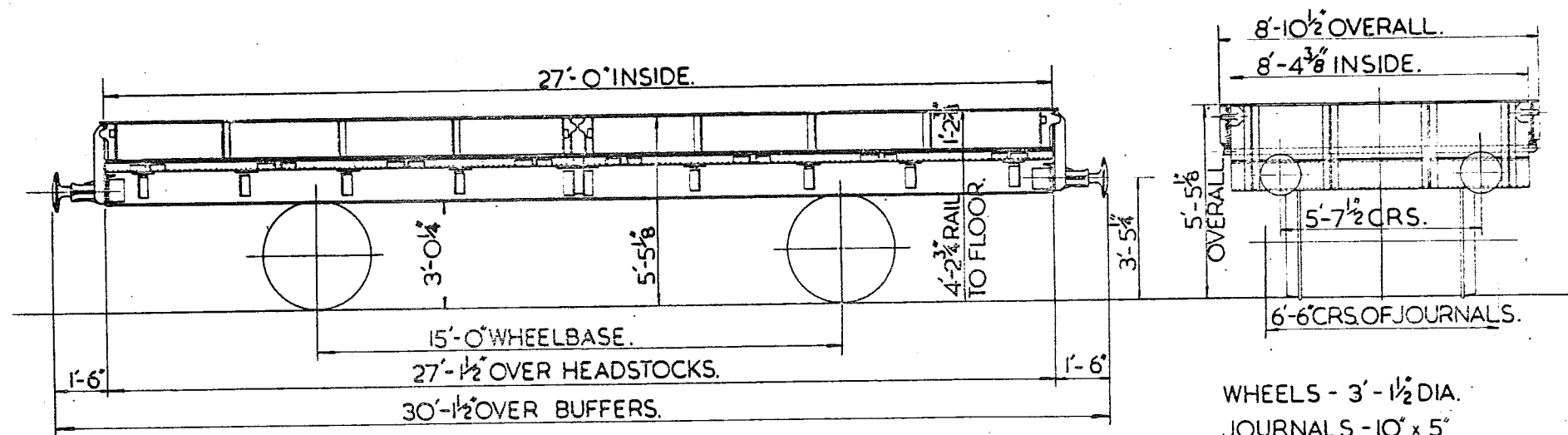
CODE- PLATE TARE 9 TONS 13 CWTs.
 TYPE OF BRAKE - 20 TON STANDARD HAND LEVER.
 MINIMUM CURVE 1 1/2 CHAINS.
 DROP SIDES.
 TEL CODE AND LETTERED "WINKLE" for service vehicles

SCALE 0 1 2 3 4 5 6 7 8 9 10 FEET.

22 TON PLATE WAGON.

432

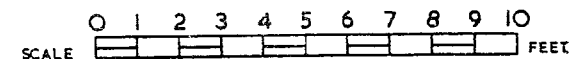
LETTERED PLATE.



TEL. CODE - PLATE.
BRAKE - A.V.B. & HAND (CLASP)
MINIMUM CURVE - 1 1/2 CHAINS.

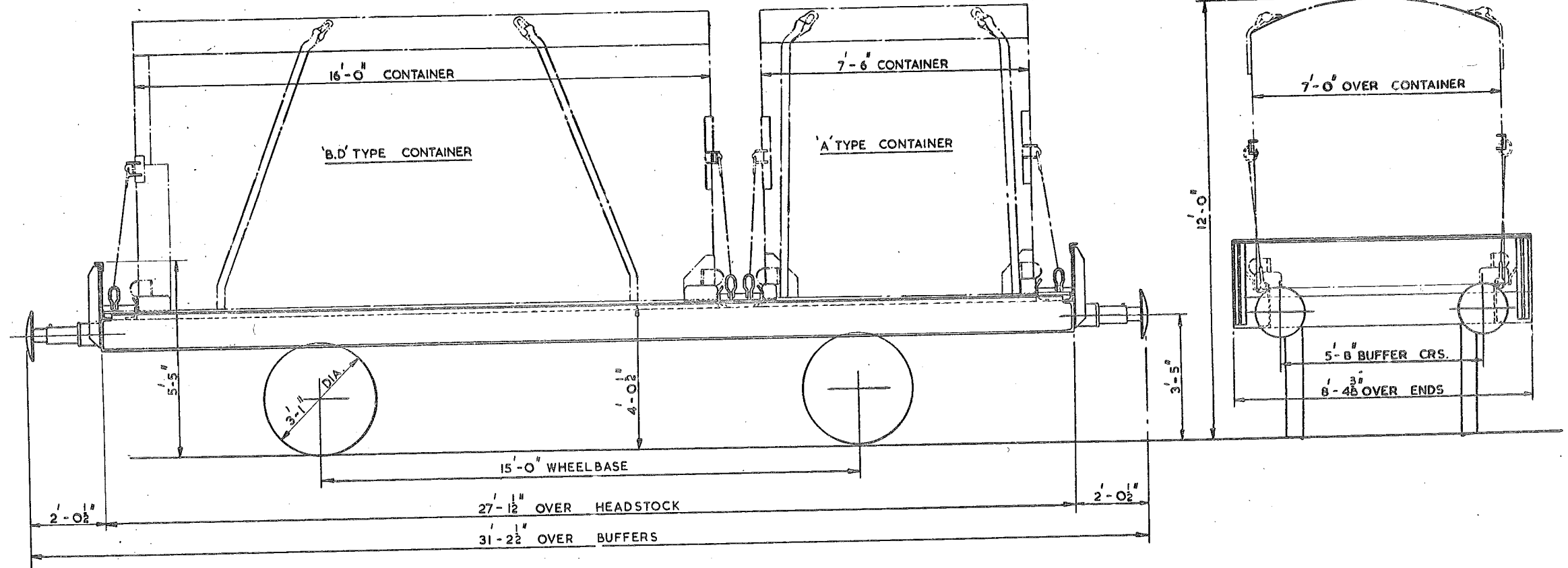
TARE - 9 TONS. 14 CWTs.
DROP SIDES.
FLOOR AREA 225 SQ. FT.
FLOOR - WOOD.
BODY - STEEL.

WHEELS - 3'-1 1/2" DIA.
JOURNALS - 10" x 5"
BUFFERS - SPINDLE TYPE.
BUFFER HEADS - 1'-2" DIA.
COUPLINGS - INSTANTER.



22 TON WAGON FOR CONVEYANCE OF 'BD' & 'A' TYPE CONTAINERS

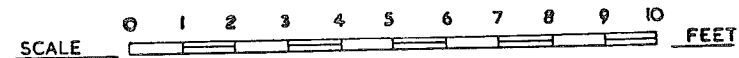
433



TEL. CODE -
BRAKE - A.V.B.
TARE -
MINIMUM CURVE - 1/2 CHAINS

WHEELS - 3'-1" DIA.
JOURNALS - 10" x 5" DIA.
BUFFERS - HYDRAULIC
BUFFER HEAD -
COUPLINGS -

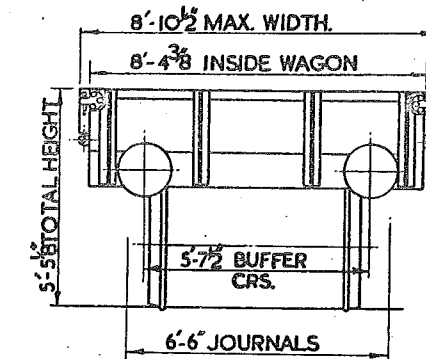
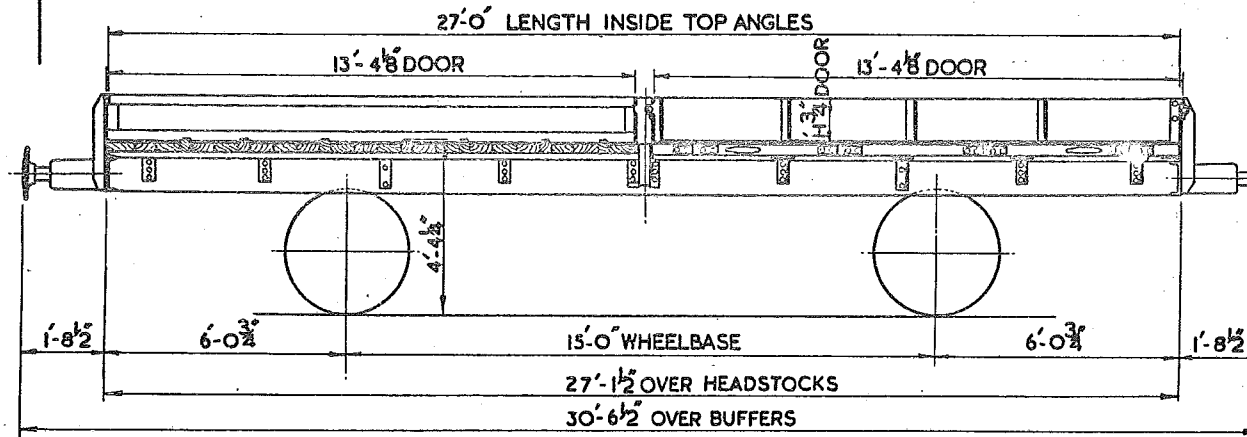
CONVERTED FROM PLATE WAGONS.
BR. FREIGHT STOCK DIAGRAM 430.



LOT Nº	DRG. Nº
3223	DN 27530
3338	

22 TON PLATE WAGON.

434



TEL.CODE : PLATE
TARE : 10 TONS 3 CWTs.
MIN CURVE : 1/2 CHAINS
BRAKE : AVB & HAND

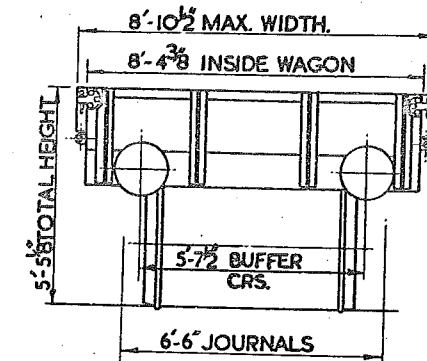
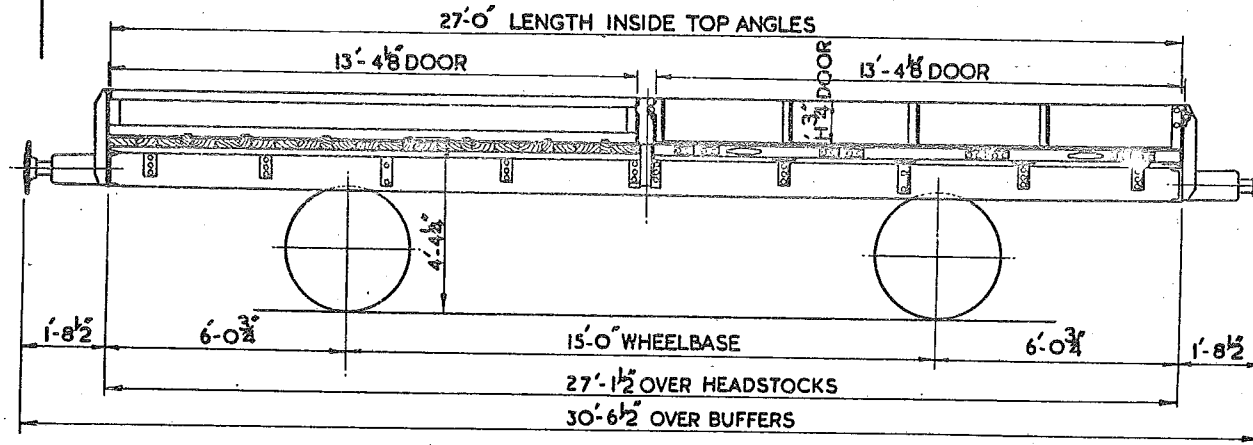
BODY : STEEL
DROP SIDES
FLOOR : WOOD

WHEELS : 3'-1 1/2"
JOURNALS : 10x5" (ISOTHERMOS) OR 4 1/8" DIA.
AXLEBOXES : ISOTHERMOS (PART LOT NO 3223)
ROLLER BEARING
COUPLINGS : INSTANTER
BUFFER HEADS : 1'-4" DIA.

LOT Nº	DRG. Nº
3223	DN 27530
3338	

22 TON PLATE WAGON.

434



TEL CODE : PLATE
TARE : 10 TONS 3 CWTs.
MIN CURVE : 1/2 CHAINS
BRAKE : AVB & HAND

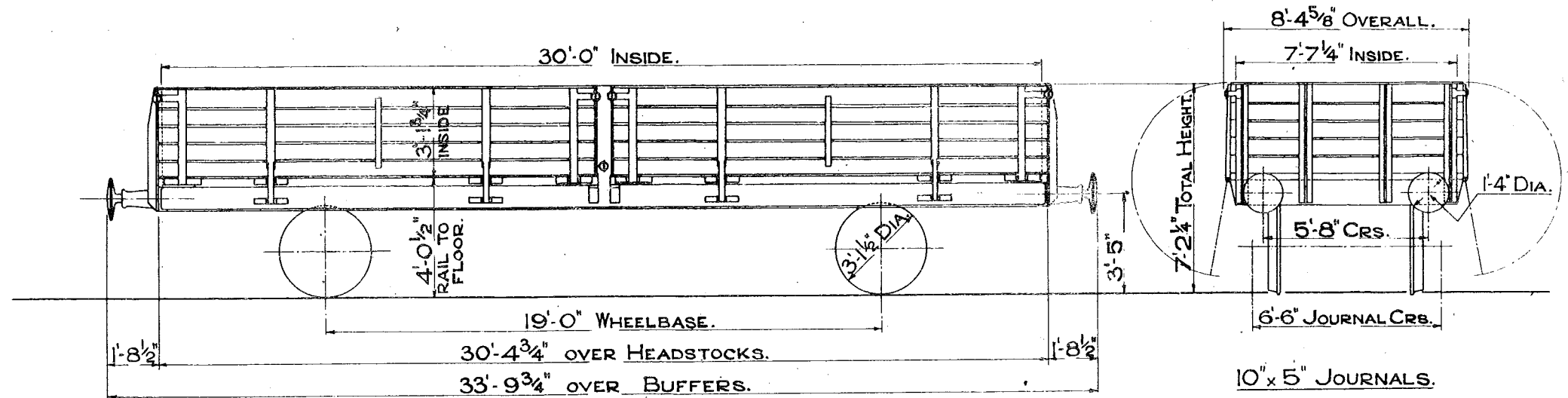
BODY : STEEL
DROP SIDES
FLOOR : WOOD

WHEELS : 3'-1 1/2"
JOURNALS : 10x5" (ISOTHERMOS) OR 4 1/8" DIA.
AXLEBOXES : ISOTHERMOS (PART LOT NO 3223)
ROLLER BEARING
COUPLINGS : INSTANTER
BUFFER HEADS : 1'-4" DIA.

20 TON TUBE WAGON.

LETTERED-TUBE.

445



TEL. CODE- TUBE. TARE 10 TONS 8 CWTs.
 CAPACITY 717 CU.FT.
 A.V.B. & HAND BRAKE. DROP SIDES.
 MINIMUM CURVE 1 3/4 CHAINS.

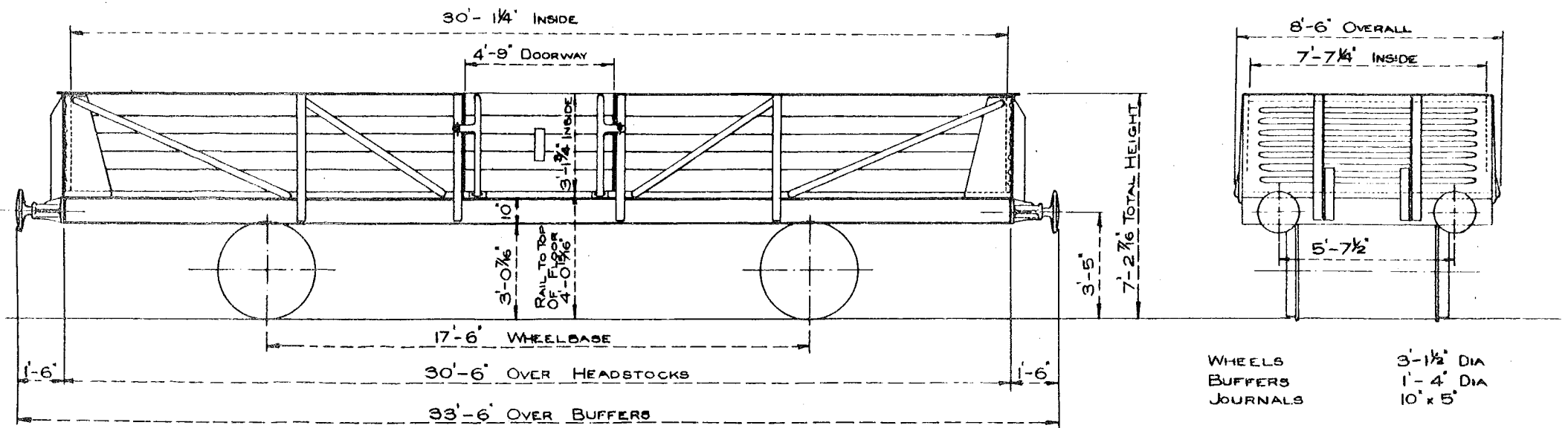
SCALE 0 2 4 6 8 10 FEET.

LOT.
2204.

22 TON STEEL TUBE WAGON

LETTERED TUBE.

447.



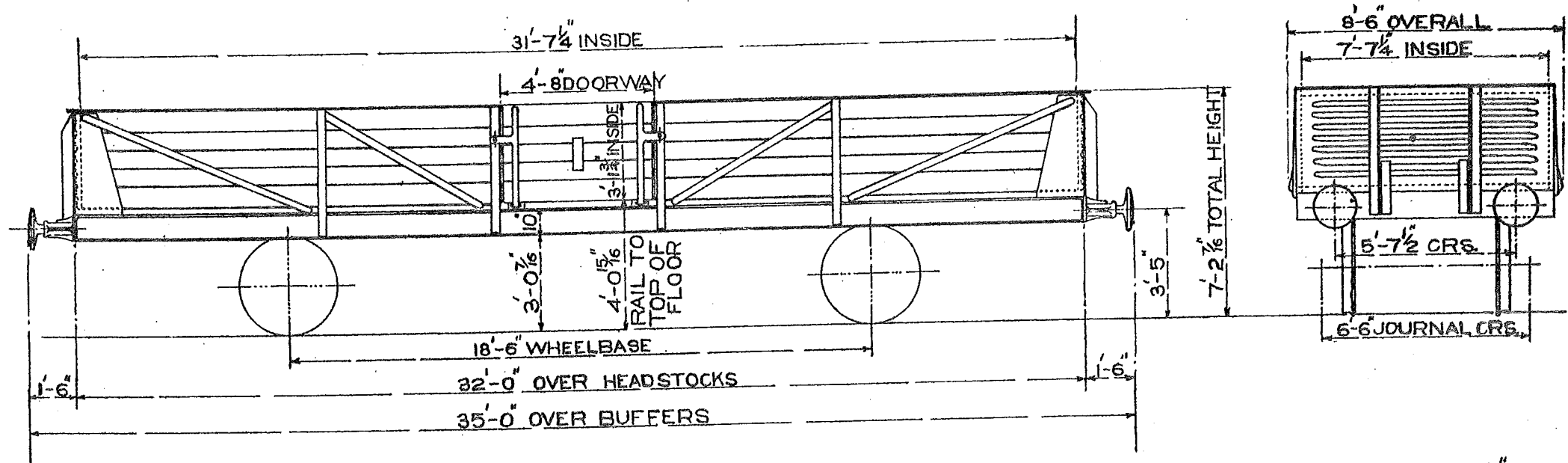
TEL CODE:- TUBE
TARE 10 TONS 7 CWTS
LEVER HAND BRAKE
2 SIDE DOORS
MIN CURVE 1 3/4 CHAINS

2328
LOW 245'7.

22 TON TUBE WAGON LETTERED-TUBE

B.R.

LOT
2554



TEL.CODE- TUBE
TARE- 10 TONS 8CWTs
HAND LEVER BRAKE
2 SIDE DOORS
CUBIC CAPACITY- 756 CU.FT.
FLOOR AREA- 240 SQ.FT.
MINIMUM CURVE- 1 3/4 CHAIN

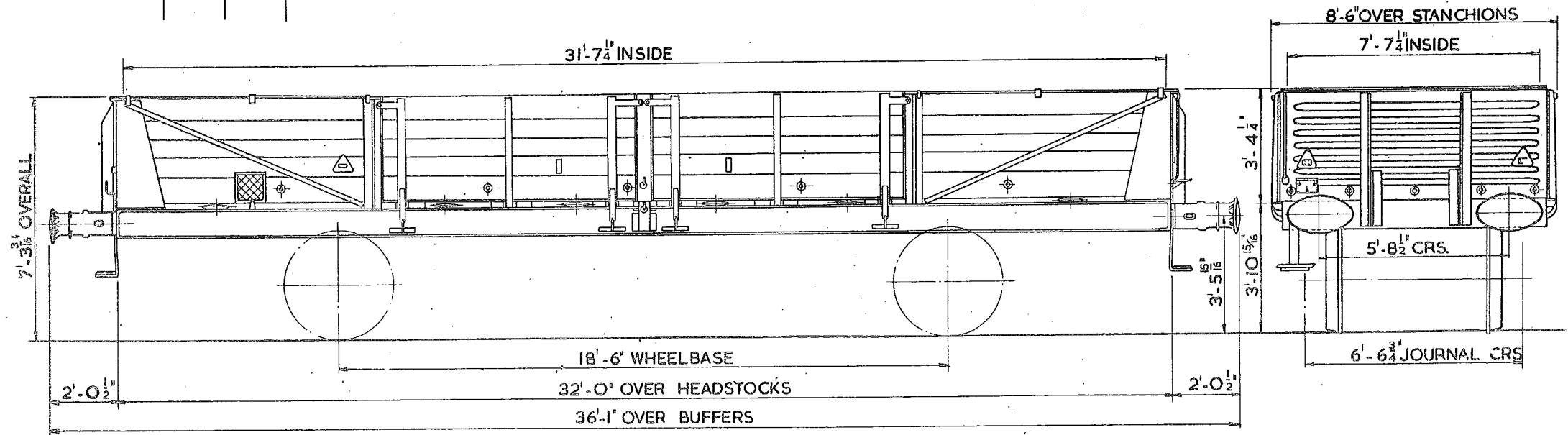
DIA.WHEELS- 3'-1 1/2"
JOURNALS- 10" X 5"
BUFFERS- SPINDLE
BUFFER HEADS- 1'-4" DIA.
COUPLINGS- 3 LINK
BODY- WOOD, STEEL ENDS
FLOOR- WOOD

LOT. No	DRG. No
3258	DN 28004

22 TON TUBE WAGON FOR CONTINENTAL TRAFFIC

449

LETTERED TUBE (BATTEN)



TEL. CODE

TARE: 13 TON 9 CWT.

MIN CURVE: 1 3/4\" CHAINS.

BRAKE: WESTINGHOUSE, AV.B. & MORTON

DOORS: 2 DROP DOORS EACH SIDE.

CUBIC CAPACITY: 756 CU. FT.

WHEELS: 1 METRE DIA. (3'- 3 3/8\")

JOURNALS: 130MM DIA. (ROLLER BEARING AXLEBOX)

BUFFERS: 2'-0\" x 1'-2\"

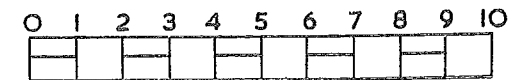
BUFFERS: SELF CONTAINED.

FLOOR: WOOD.

BODY: SIDES WOOD. ENDS STEEL.

COUPLINGS: U. TYPE SCREW.

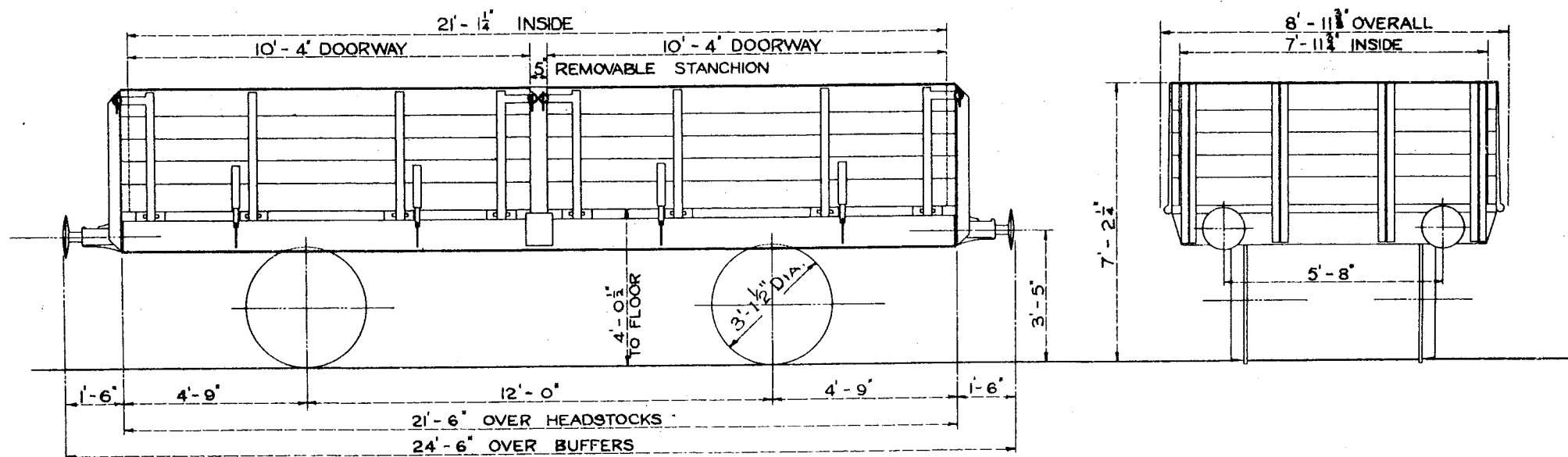
FITTED WITH EMPTY/LOAD & GOODS/PASSENGER CHANGE OVER GEAR FOR CONTINENTAL WORKING
(CATEGORY [S])



SCALE OF FEET

-12 TON PIPE WAGON- LETTERED-PIPE.

460

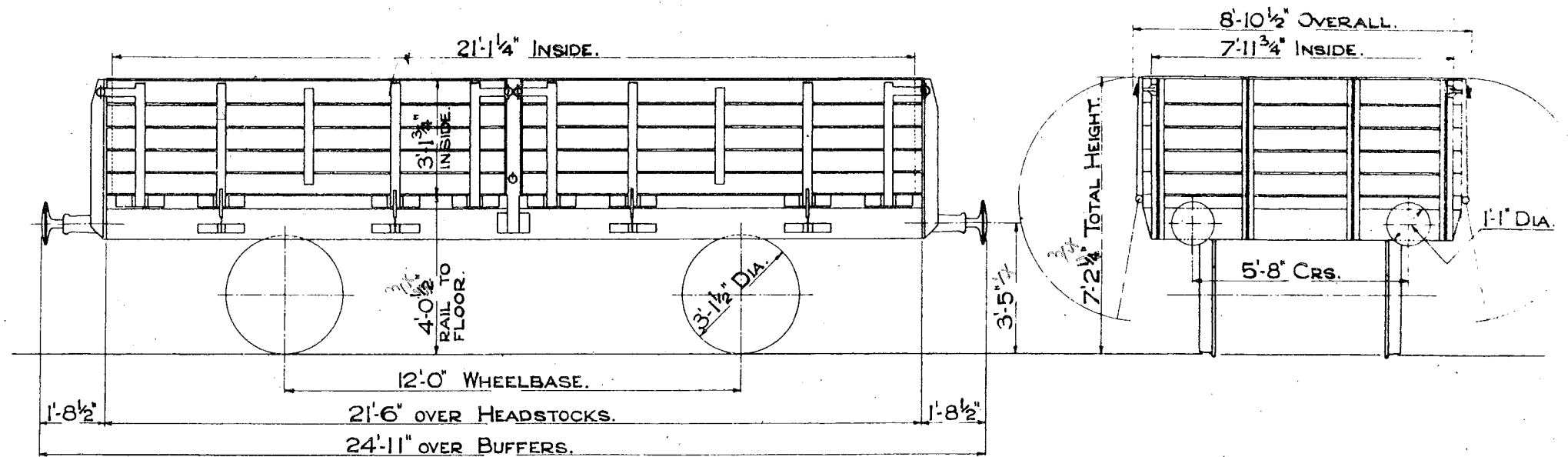


TEL. CODE, PIPE
 CARRYING CAPACITY, 12 TONS.
 TYPE OF BRAKE, STD. 20 TON.
 TARE, 7 TONS 17 CWTs TO 8 TONS 10 CWTs.
 MINIMUM CURVE 1 1/4 CHAINS.

SCALE 0 1 2 3 4 5 6 7 8 9 10 FEET

12 TON PIPE WAGON. LETTERED - PIPE.

461



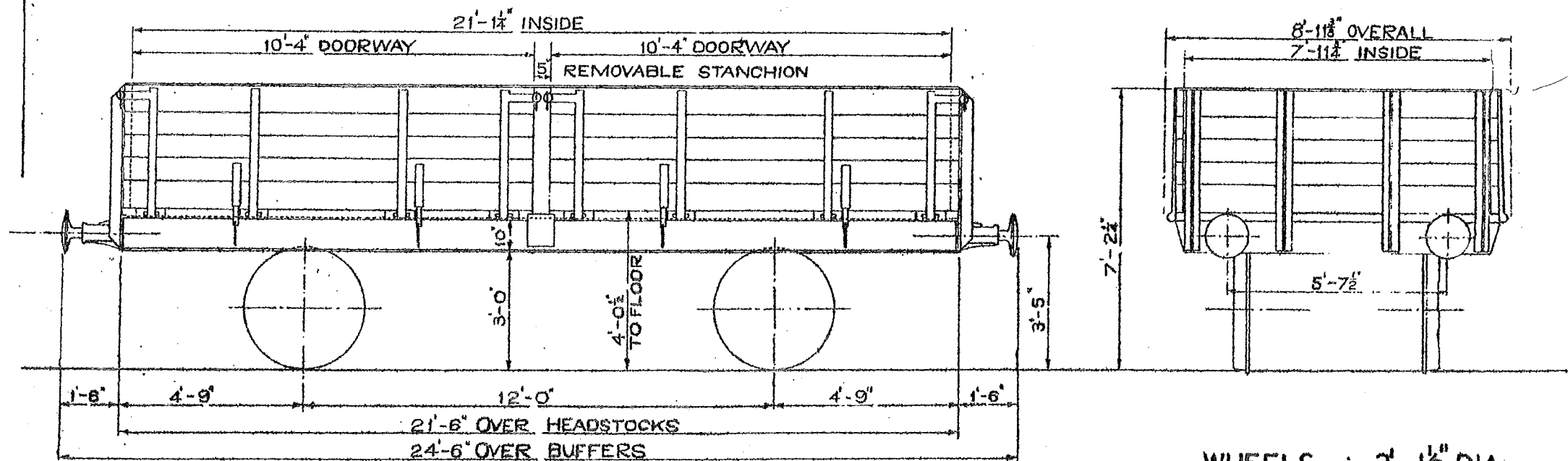
TEL. CODE- PIPEFIT. TARE 8 TONS 12 CWTs.
CAPACITY 530 CU.FT.
A.V.B. & HAND BRAKE. DROP SIDES.
MINIMUM CURVE 1/4 CHAINS.

SCALE 0 1 2 3 4 5 6 7 8 9 10 FEET.

12 TON PIPE WAGON

LETTERED : PIPEFIT

LOT NOS.
2712



TEL CODE : PIPEFIT
 TARE : 8 TONS. 6 CWTs.
 MIN. CURVE : 1 1/4 CHAINS
 BRAKE : MORTON & AVB
 DOORS : 4 SIDE
 FLOOR AREA : 168 SQFT
 CUBIC CAPACITY : 531 CU FT

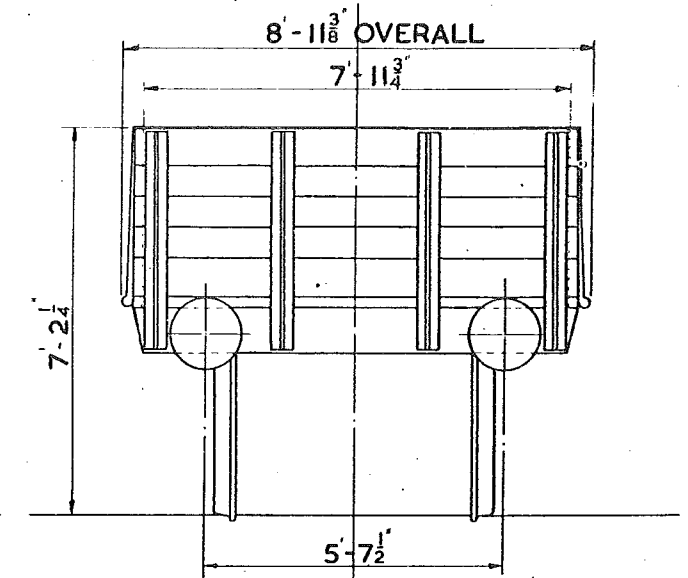
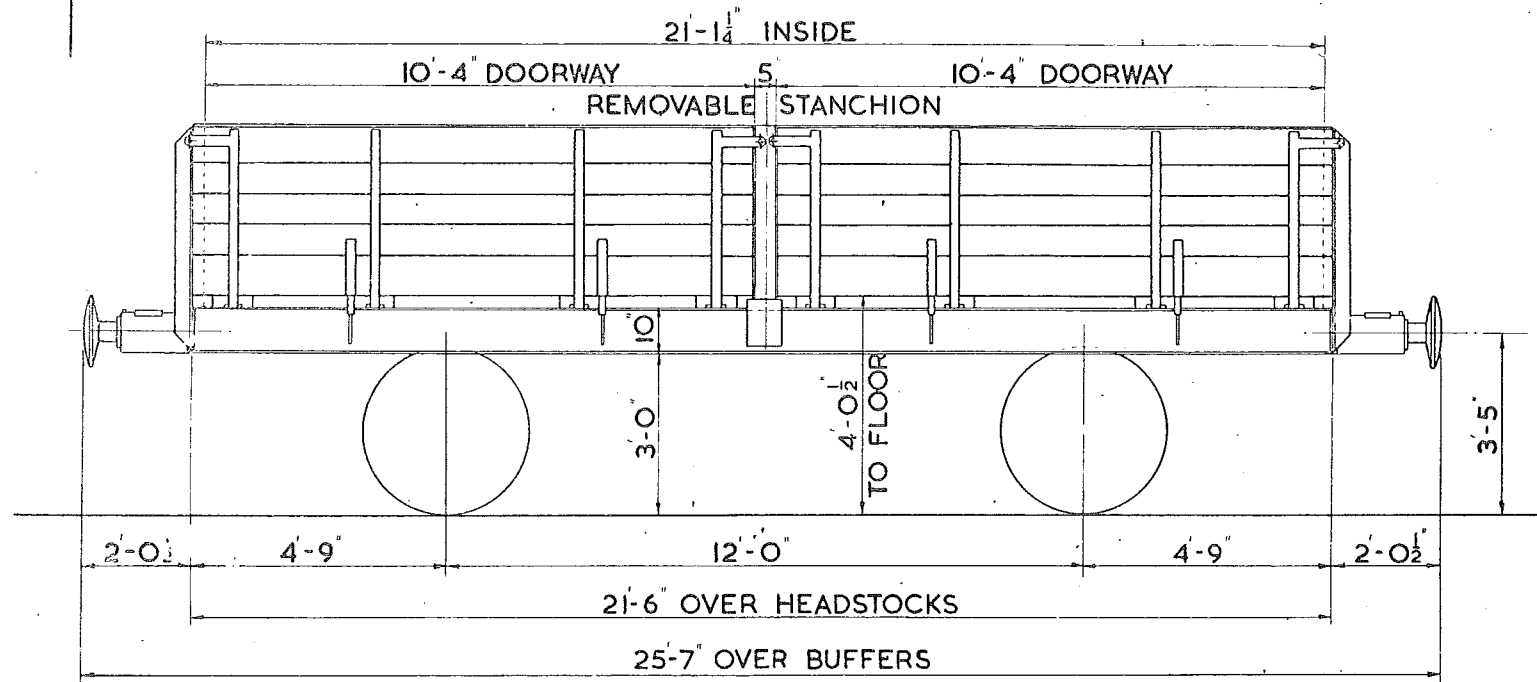
WHEELS : 3' 1 1/2" DIA.
 JOURNALS : 9" x 4 1/2"
 BUFFERS : 1'-1" DIA.
 : SPINDLE
 COUPLINGS : INSTANTER
 FLOOR : WOOD
 BODY : WOOD

LOT N°
3167

12 TON PIPE WAGON

LETTERED PIPEFIT

463



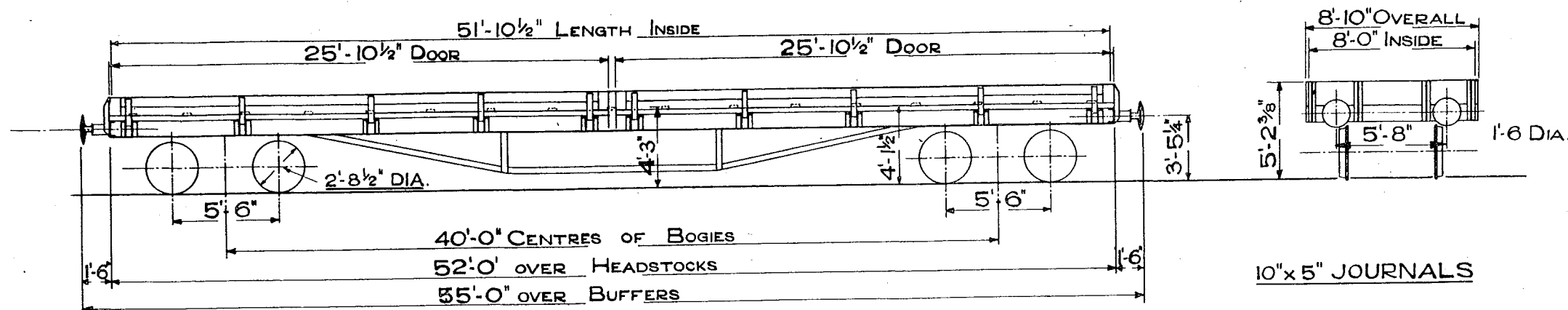
TEL CODE: PIPEFIT
TARE: 8 TONS 6 CWTS
MIN CURVE: $1\frac{1}{4}$ CHAINS
BRAKE: AVB & HAND BRAKE (MORTON)

DOORS: 4 SIDE
FLOOR AREA: 168 SQ. FT.
CU. CAP: 531 CU. FT.

WHEELS: $3'-1\frac{1}{2}$ DIA
JOURNALS: $9' \times 4\frac{1}{4}$
BUFFERS: $1'-4'$ DIA. HYDRAULIC
COUPLINGS: INSTANTER
FLOOR: WOOD
BODY: WOOD

42 TON BOGIE PLATE WAGON. LETTERED - BOPLATE E.

490



TEL. CODE - BOPLATE E.

CARRYING CAPACITY 42 TONS

TARE 18 TONS 6 CWT.

MINIMUM CURVE TRUCK WILL NEGOTIATE IS 70 FEET

ALL WOOD FLOOR

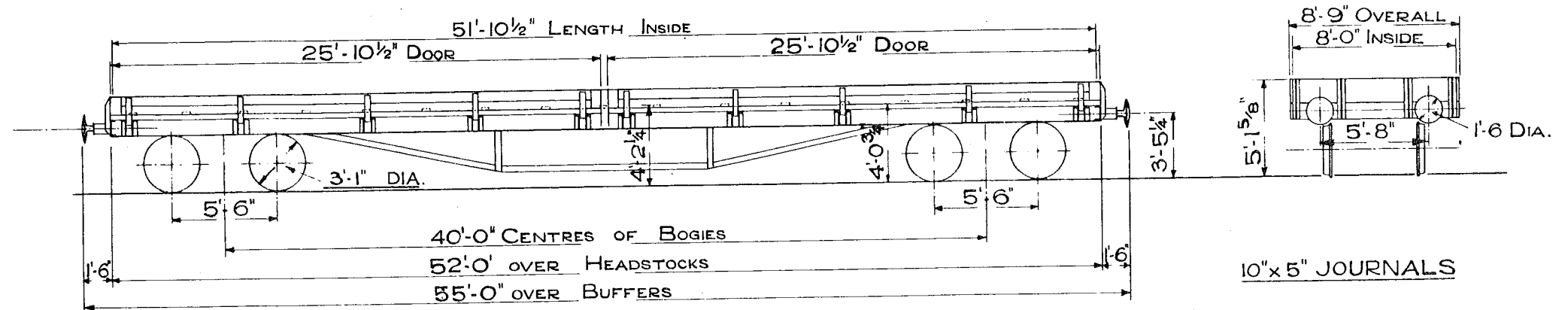
DROP SIDES

SCALE 0 2 4 6 8 10 FEET

42 TON BOGIE PLATE WAGON.

CODE - BOPLATE E.

491



Ref. to bogie Bopplate E

CARRYING CAPACITY 42 TONS

TARE 19 TONS 4 CWT. 18 tons 6 cwt. 15 19 tons 18 cwt.

MINIMUM CURVE TRUCK WILL NEGOTIATE IS 70 FEET

ALL WOOD FLOOR

DROP SIDES

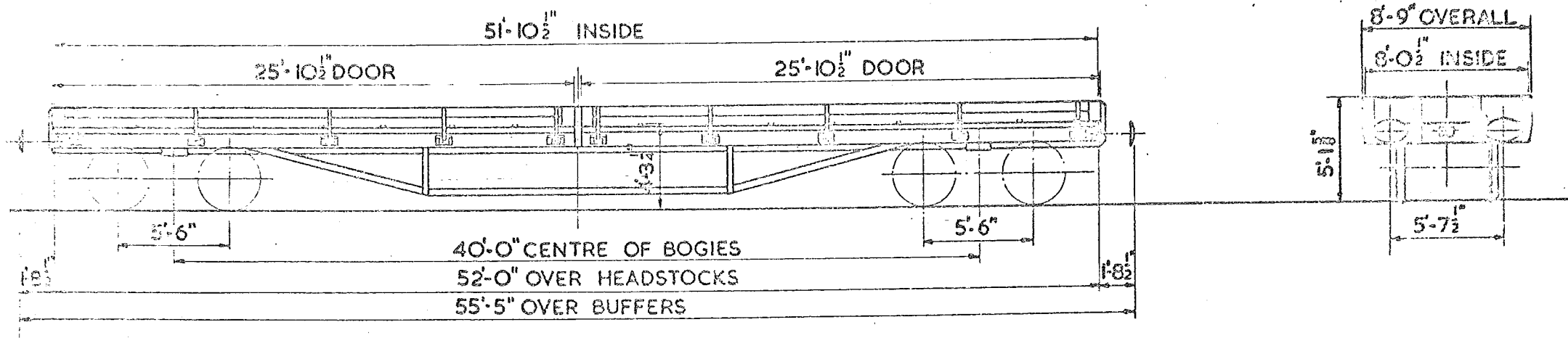
Let bogie & headstock "WHEELK" for service vehicles

2'8 1/2" dia wheels for 2010 only
 3'1 1/2" " " future 1015
 5'18" centres of bogies for 2010 only
 5'17 1/2" " " " future 1015

0 2 4 6 8 10
 SCALE FEET

42 TON BOGIE PLATE WAGON
LETTERED - BOPLATE E

492



TELE CODE - BOPLATE "E".
 CARRYING CAPACITY - 42 TONS.
 TARE :- 19T. 2CWT.
 MINM CURVE WAGON WILL NEGOTIATE - 70 FT.
 WOOD FLOOR.
 DROP SIDES.

WHEELS:- 3'-1 1/2" DIA.
 JOURNALS:- 4" DIA. ROLLER BEARINGS.
 BUFFERS:- HYDRAULIC.
 BUFFER HEADS:- 2'-0" x 1'-2" OVAL.
 COUPLING:- INSTANTER.

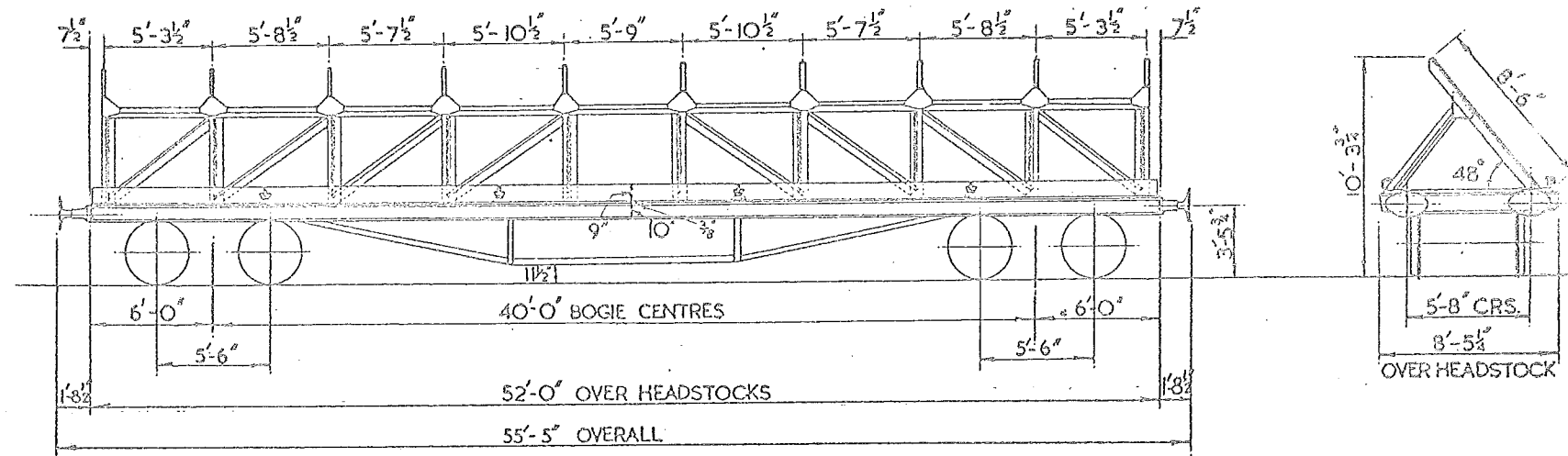
20 VEHICLES	LOT	DRG.
	Nº	Nº
	3410	DN 29758

NOS. B 903684 TO B 903703

42 TON TRESTLE WAGON

LETTERED - TRESTLE E.D.

495



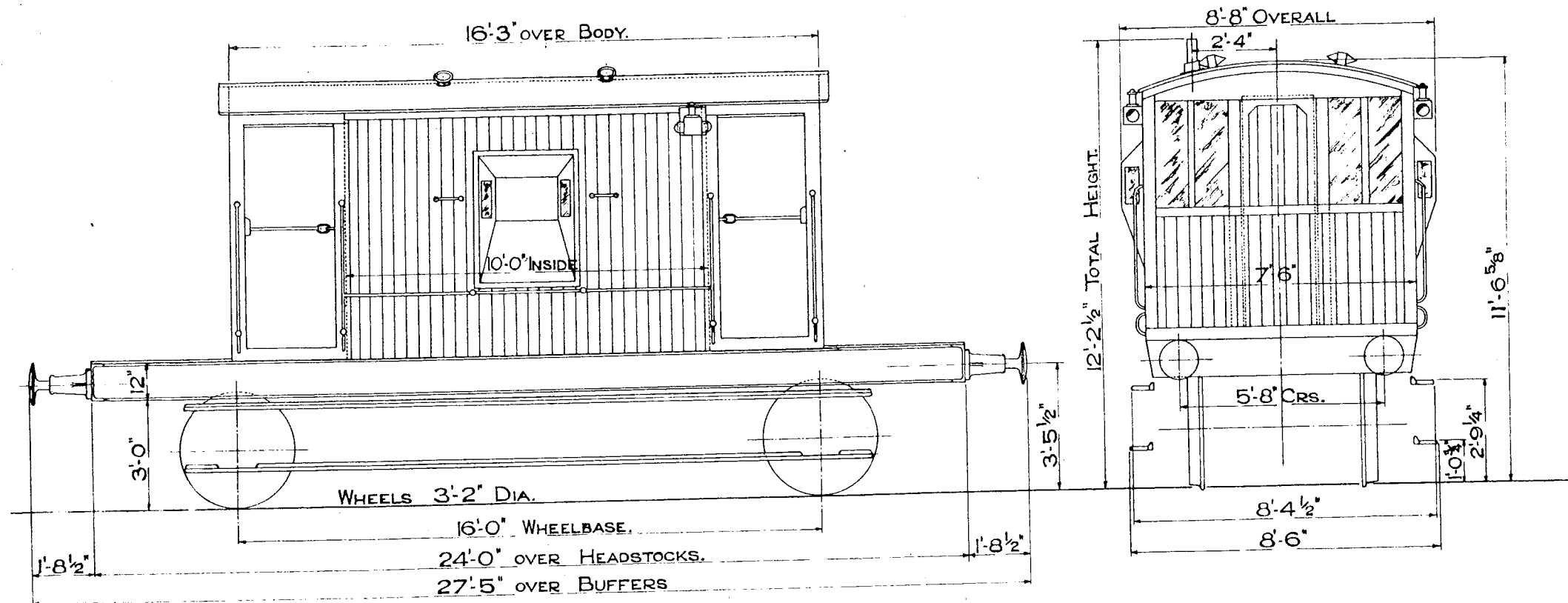
Chains replaced with
tensioned load securing
straps.
Now also fitted with
Air Brakes.

TEL. CODE :- TRESTLE E.D.
TARE :- 20 TONS 15 CWTs.
COUPLINGS :- INSTANTER
MINIMUM CURVE :- 70'-0"
BRAKE. HAND LEVER & A.V.B.
WITH S.A.B. REGULATOR

JOURNALS :- 4 3/8" DIA. ROLLER BEARINGS.
DIA OF WHEELS :- 3'-1 1/2"
BUFFERS :- SELF CONTAINED
BUFFER HEADS :- 24" X 14" OVAL.
BOGIE :- CAST STEEL.

20 TON GOODS BRAKE VAN.

500

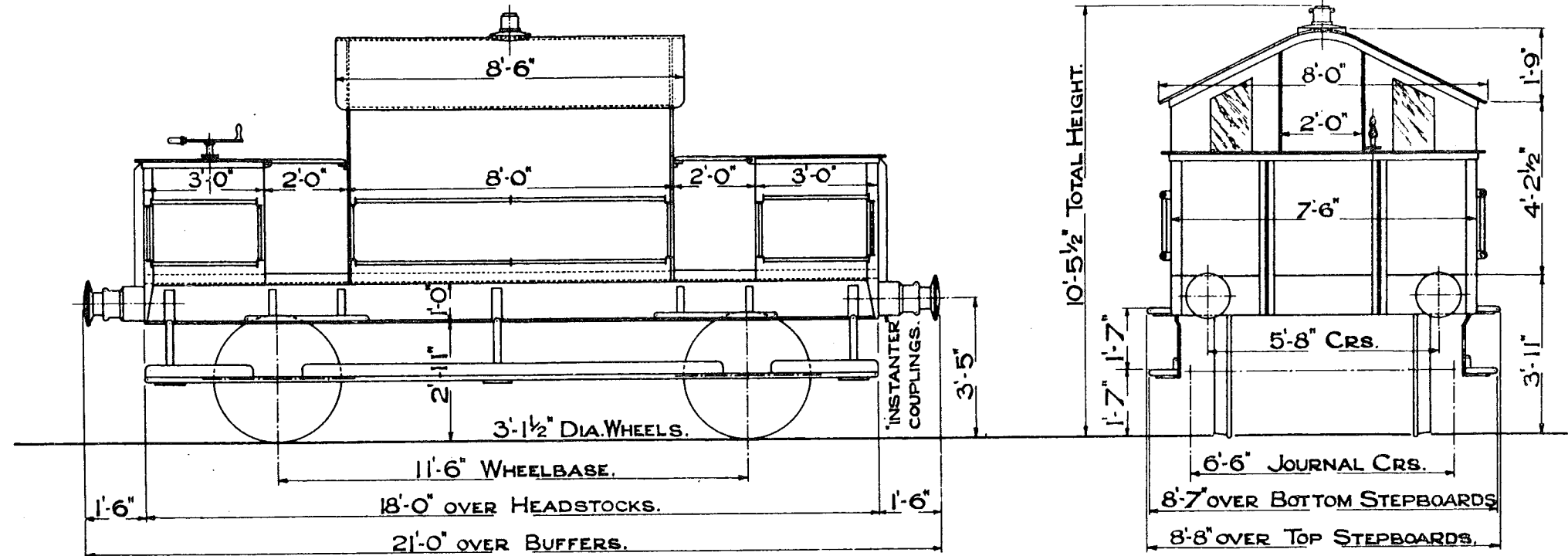


TEL. CODE-TOADFIT. TARE 20 TONS 0 CWTs.
 FITTED A.V.B. & SCREW HAND BRAKE.
 MINIMUM CURVE 1 1/2 CHAINS.

SCALE 0 1 2 3 4 5 6 7 8 9 10 FEET.

12 TON GOODS BRAKE VAN.

501

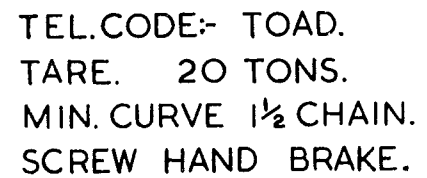



TEL.CODE - TOAD. TARE 12 TONS 0 CWTS.
SCREW HAND BRAKE.
MINIMUM CURVE 1 CHAIN.

1'-1" DIA. BUFFERS.
8"X4" JOURNALS

SCALE 0 1 2 3 4 5 6 7 8 9 10 FEET.

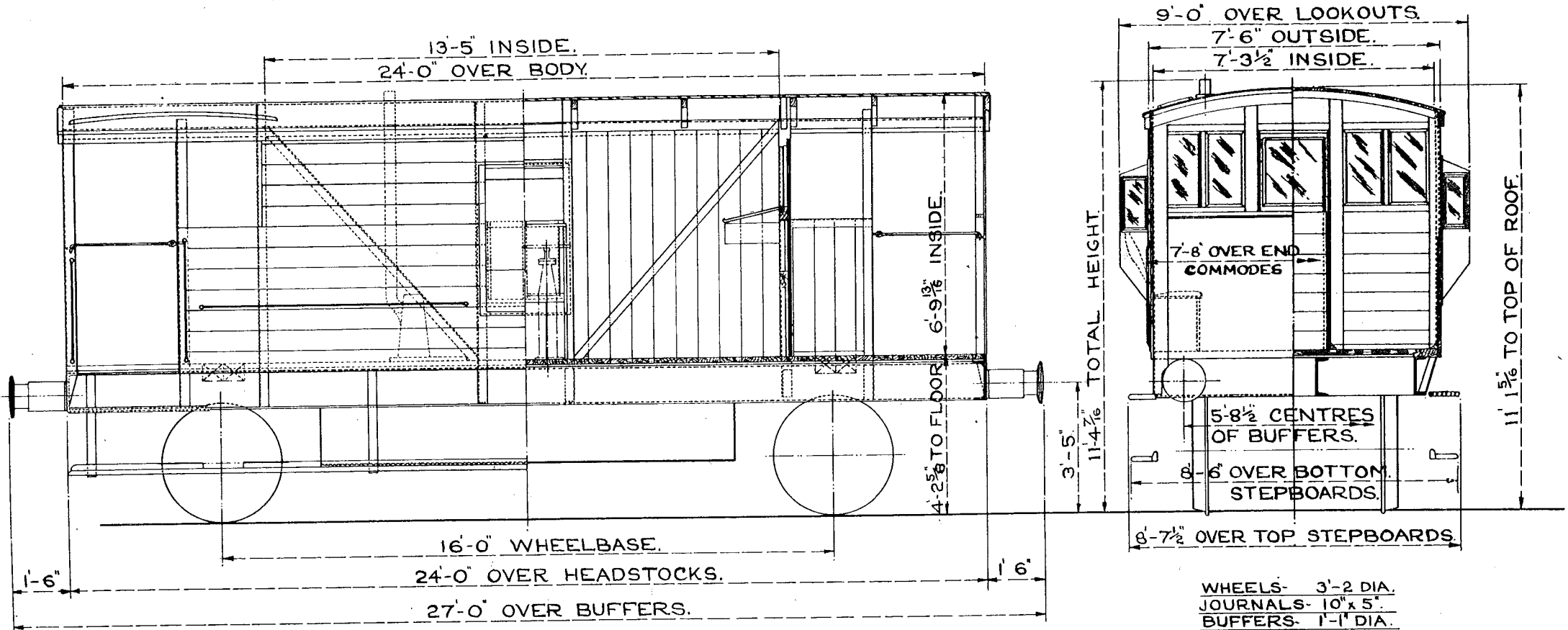
502.



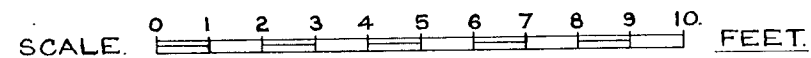
SCALE.  FEET.

20 TON BRAKE VAN.

503.

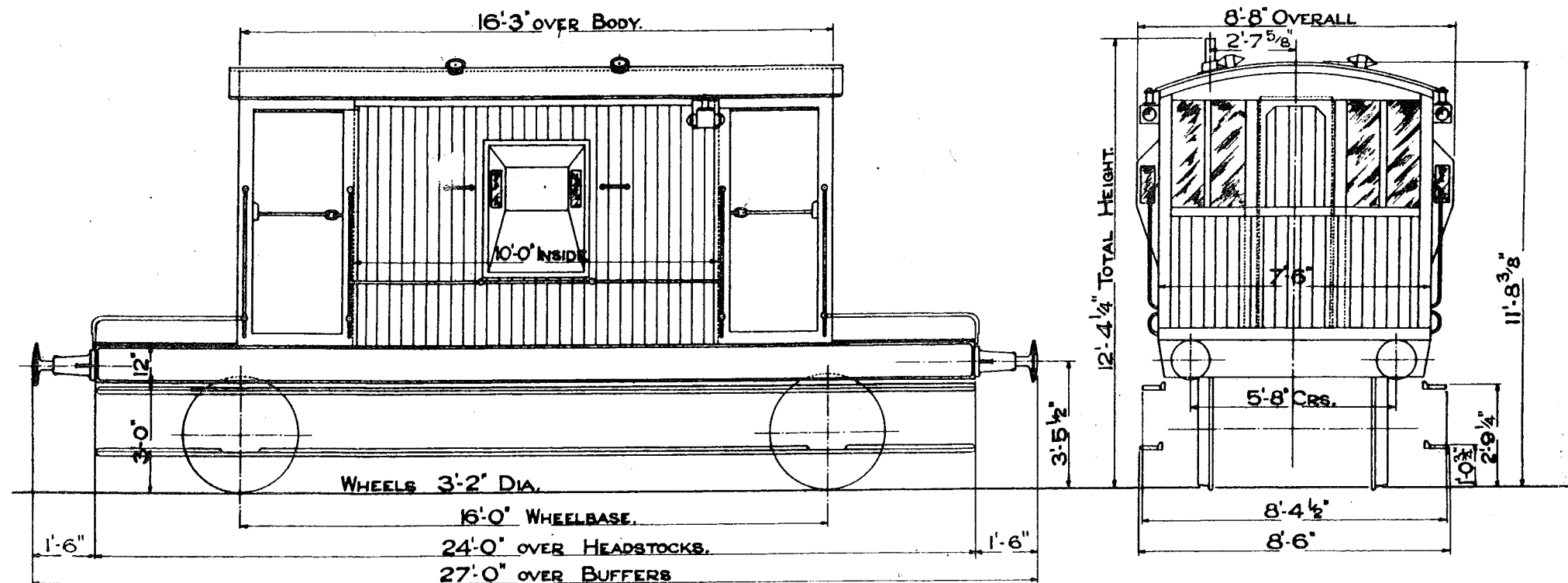


TEL CODE- TOAD. TARE 20 TONS.
 MIN. CURVE 1 1/2 CHAIN. SCREW BRAKE.



20 TON GOODS BRAKE VAN.

504

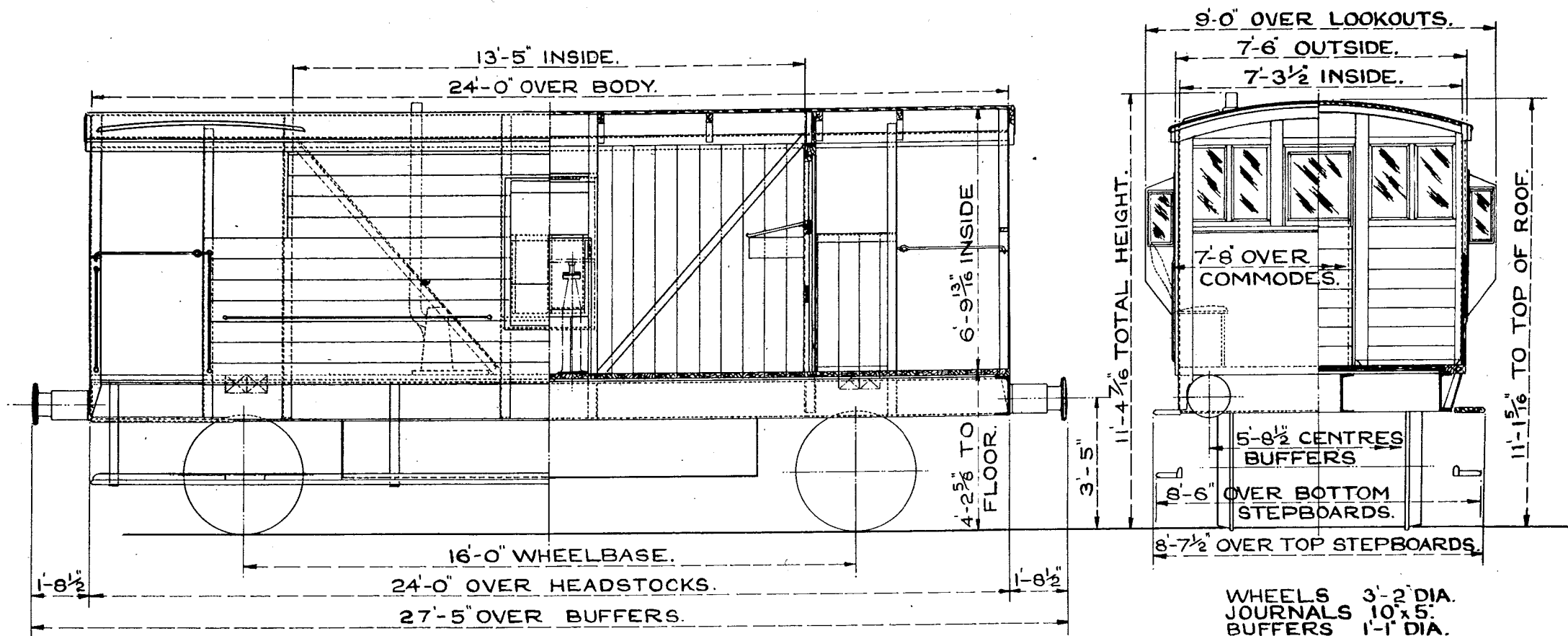


TEL. CODE-TOADFIT. TARE 20 TONS 0 CWTs.
 FITTED A.V.P. & GAUGE.
 MINIMUM CURVE 1 1/2 CHAINS.
 SCREW HAND BRAKE.

SCALE 0 1 2 3 4 5 6 7 8 9 10 FEET.

20 TON BRAKE VAN.

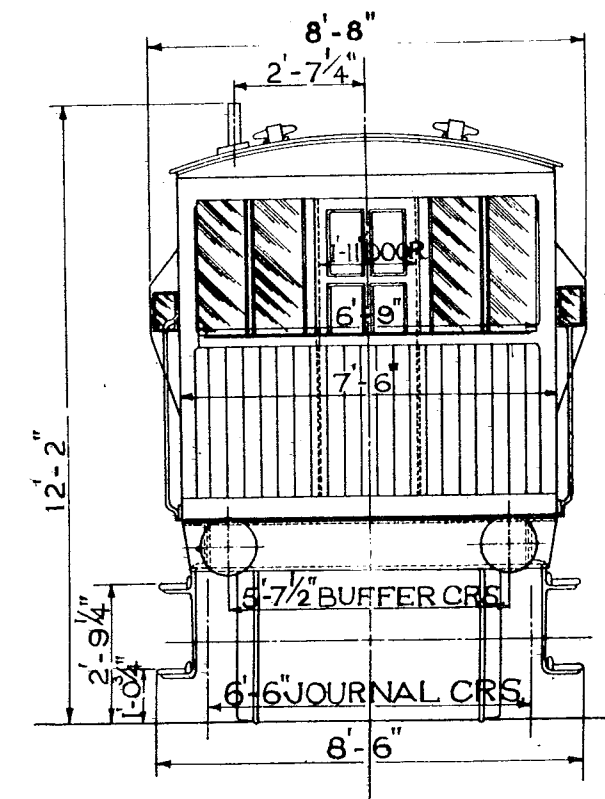
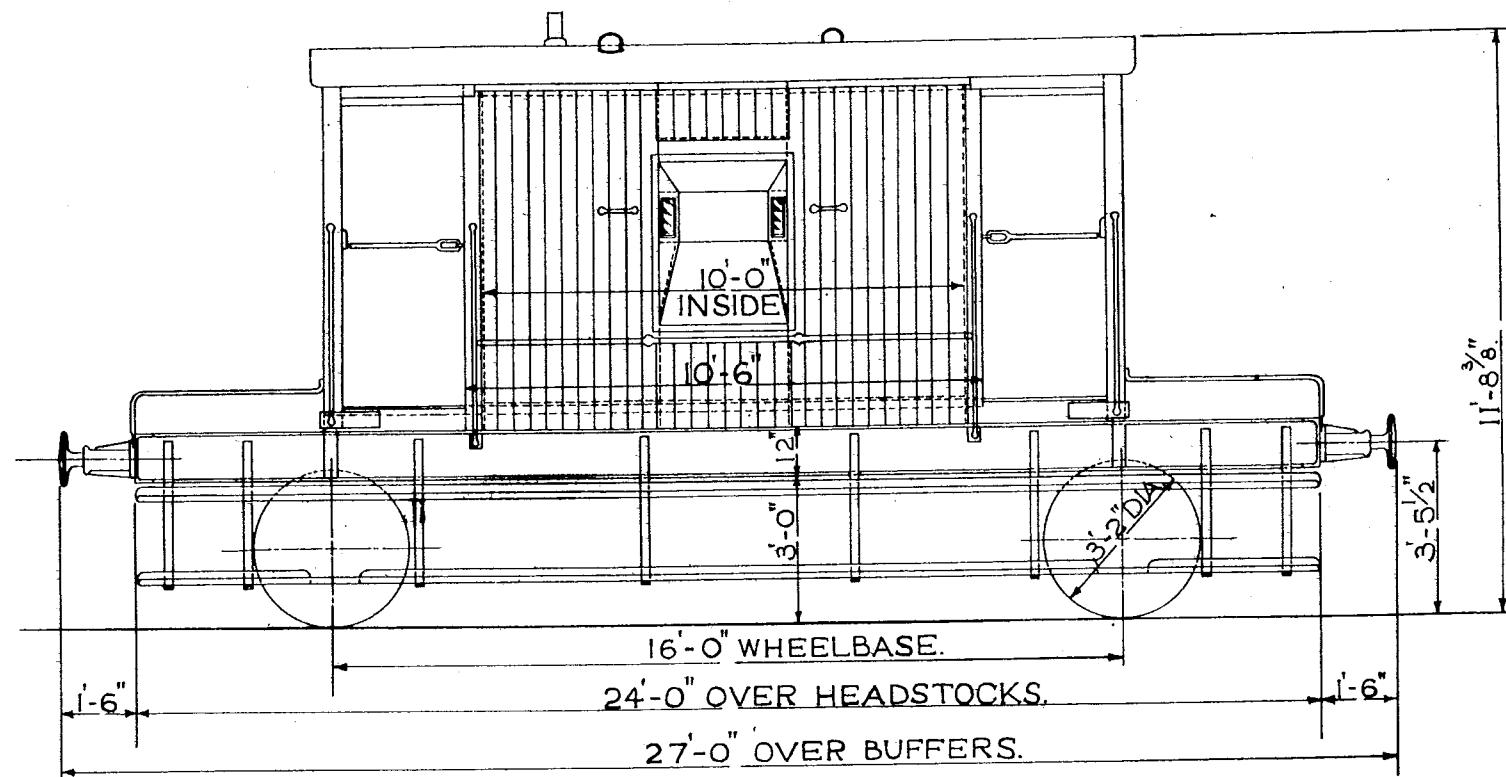
505.



TEL. CODE- TOADFIT.
TARE 20 TONS.
MIN. CURVE 1¹/₂ CHAIN.
SCREW BRAKE, A.V.P. & GAUGE.

SCALE. 0 1 2 3 4 5 6 7 8 9 10. FEET.

20 TON GOODS BRAKE.



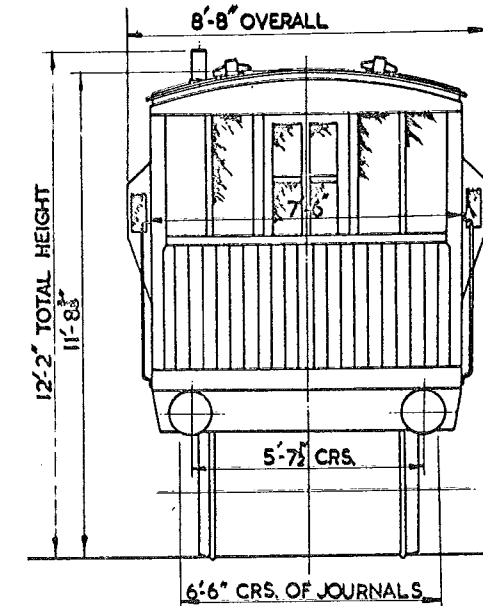
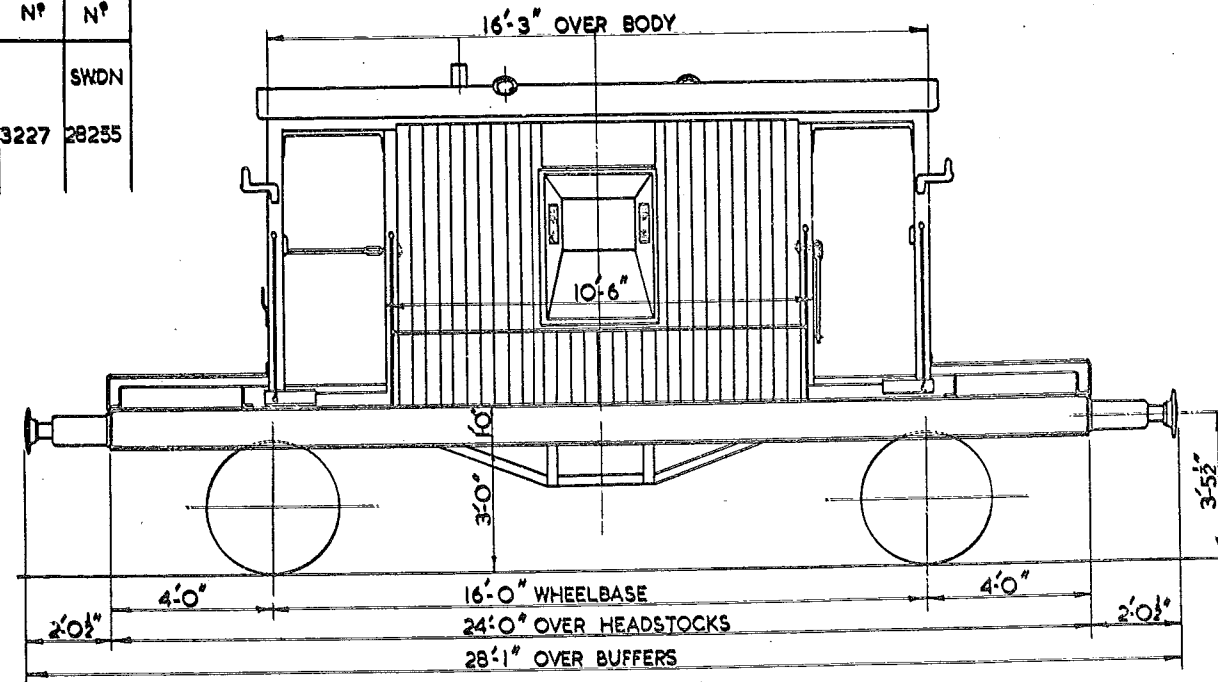
TEL. CODE — TOAD. *or TOADFIT* TARE 20 TONS.
SCREW HAND BRAKE.
MINIMUM CURVE 1 1/2 CHAINS.

SCALE 0 1 2 3 4 5 6 7 8 9 10 FEET.

20 TON GOODS BRAKE VAN.

507

LOT Nº	DRG Nº
3227	28255
	SWDN



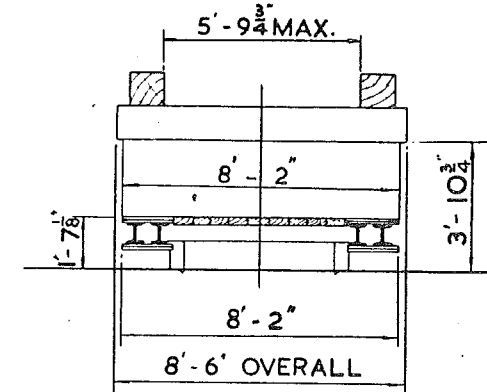
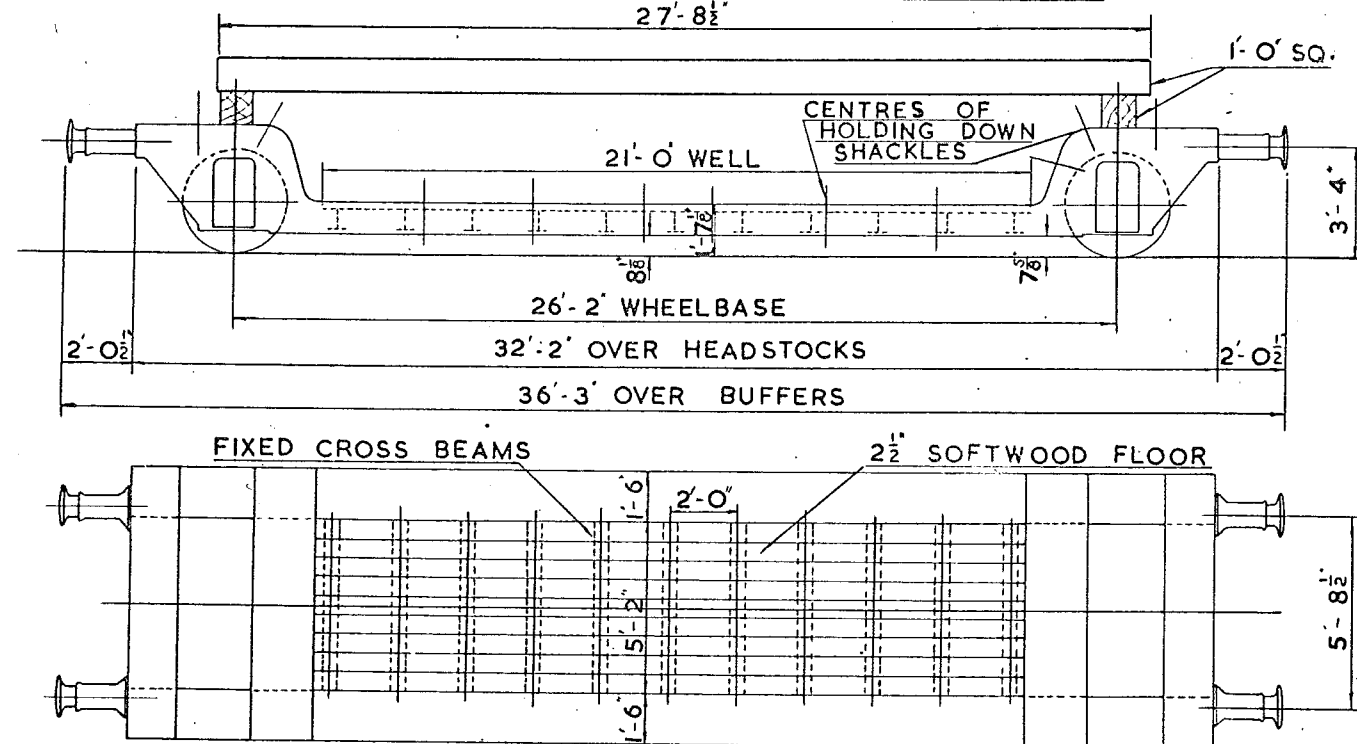
TEL. CODE: TOADFIT
TARE: 20 TONS 0 CWTS.
MIN CURVE: 1 1/2 CHAINS
BRAKE: SCREW HAND BRAKE
BUFFERS: 2'-0 1/2" PROJECTION.
BUFFER HEADS: 1'-1" DIA.
FITTED A.V.P & GAUGE.

WHEELS: 3'-2" DIA.
JOURNALS: 4 1/2" DIA.
ROLLER BEARINGS.
COUPLINGS: R.I.V. SCREW.

20 TON FOUR WHEELED TROLLEY

LETTERED - FLATROL S.B.

525



WHEELS:- 3'-1 1/2" DIA.
JOURNALS:- 10 x 5' 6'-6" CENTRES
BUFFERS:- 1'-3 3/4" DIA. (400 MM)
SELF-CONTAINED
COUPLINGS:- SCREW (U TYPE)

LOT	QTY.	NOS.
PART 2927	8	B 900027 B 900029 B 900030 B 900032 TO B 900036

TEL. CODE:- FLATROL S.B.
TARE:- WITH BAULKS 16 T. 12 C.
WITHOUT BAULKS 15 T. OC.
MINIMUM CURVE:- 3 CHAINS
GROSS LOAD NOT TO EXCEED 35 T.

MAXIMUM LOAD:- 20 T. DISTRIBUTED IN WELL
15 T. DISTRIBUTED OVER 10 FT.
AT CENTRE OF WELL

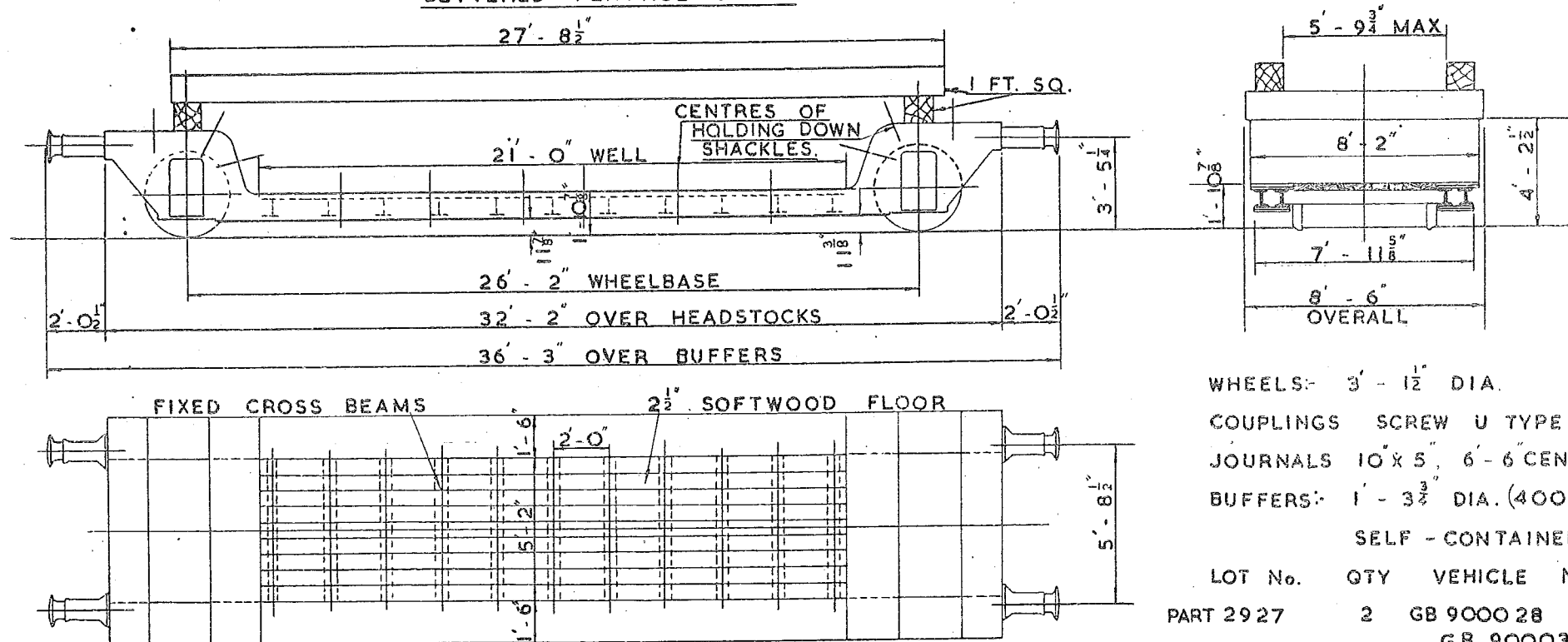
BRAKE:- HAND LEVER
WESTINGHOUSE THRO' PIPE

SCALE 0 2 4 6 8 10 FEET

20 TON FOUR WHEELED TROLLEY

533

LETTERED FLATROL S.B.C.



WHEELS:- 3' - 1 1/2" DIA.
 COUPLINGS SCREW U TYPE
 JOURNALS 10" x 5", 6' - 6" CENTRES
 BUFFERS:- 1' - 3 3/4" DIA. (400 M.M.)

SELF - CONTAINED

LOT No. QTY VEHICLE Nos.
 PART 2927 2 GB 900028 &
 GB. 900031

TEL CODE:- FLATROL S.B.C.

MAXIMUM LOAD:- 20T. DISTRIBUTED IN WELL

TARE:- WITH BAULKS 16T. 12C.

15T. DISTRIBUTED OVER 10 FT.

WITHOUT BAULKS 15T. OC.

AT CENTRE OF WELL

MINIMUM CURVE:- 3 CHAINS

BRAKE:- HAND LEVER

GROSS LOAD NOT TO EXCEED 35 T.

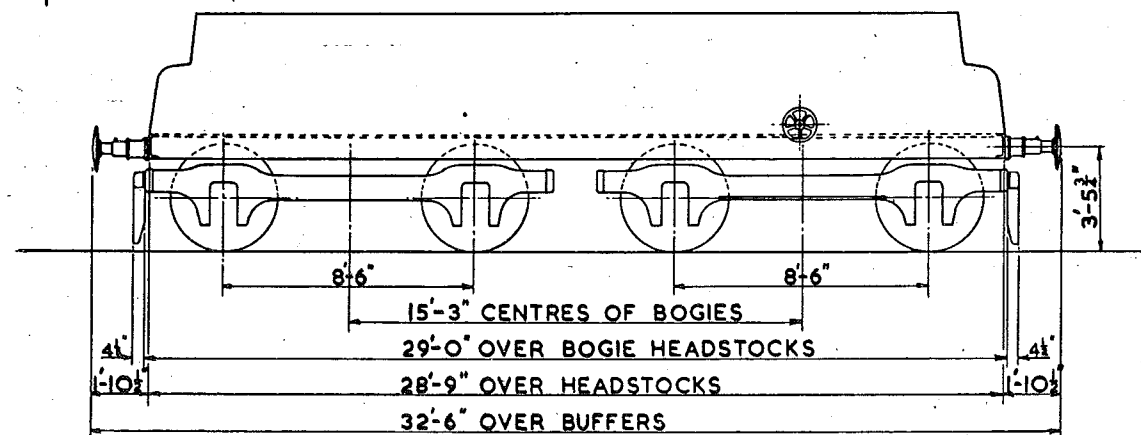
WESTINGHOUSE THROUGH PIPE



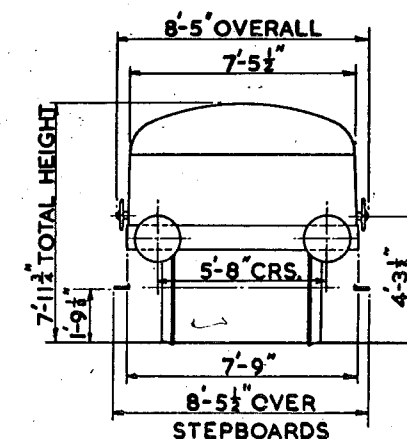
LOT No.
3446

DIESEL BRAKE TENDER.

555



TARE - 35 TONS 11 CWTs.
MINIMUM CURVE - 4 CHAINS.
BRAKE - A.V.B. & HAND WHEEL.

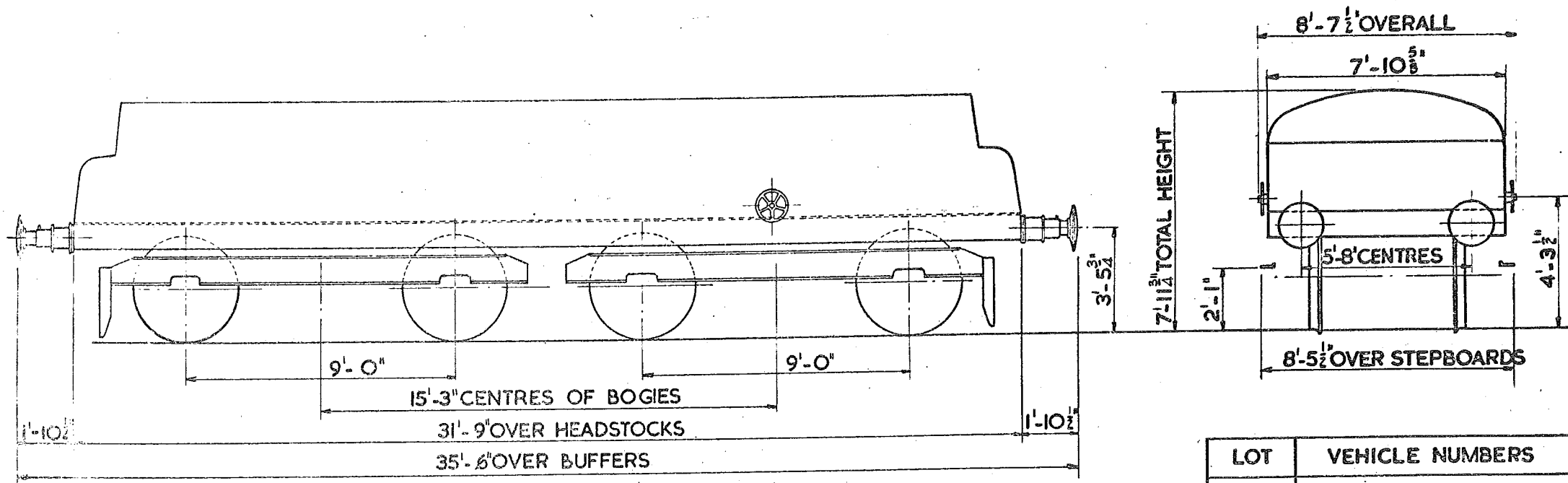


WHEELS - 3'-7" DIA.
JOURNALS 9 1/2" x 4 1/2"
BUFFERS - OLEO-PNEUMATIC.
BUFFER HEADS - 1'-6" DIA.
COUPLING-EMERGENCY SCREW.

SCALE 0 1 2 3 4 5 6 7 8 9 10 FEET.

DIESEL BRAKE TENDER.

556



TARE :- 35 TON IOCWT.

MINIMUM CURVE :- 4 CHAIN.

BRAKE :- A.V.B. & HAND WHEEL.

WHEELS :- 3'-7 1/2" DIA.

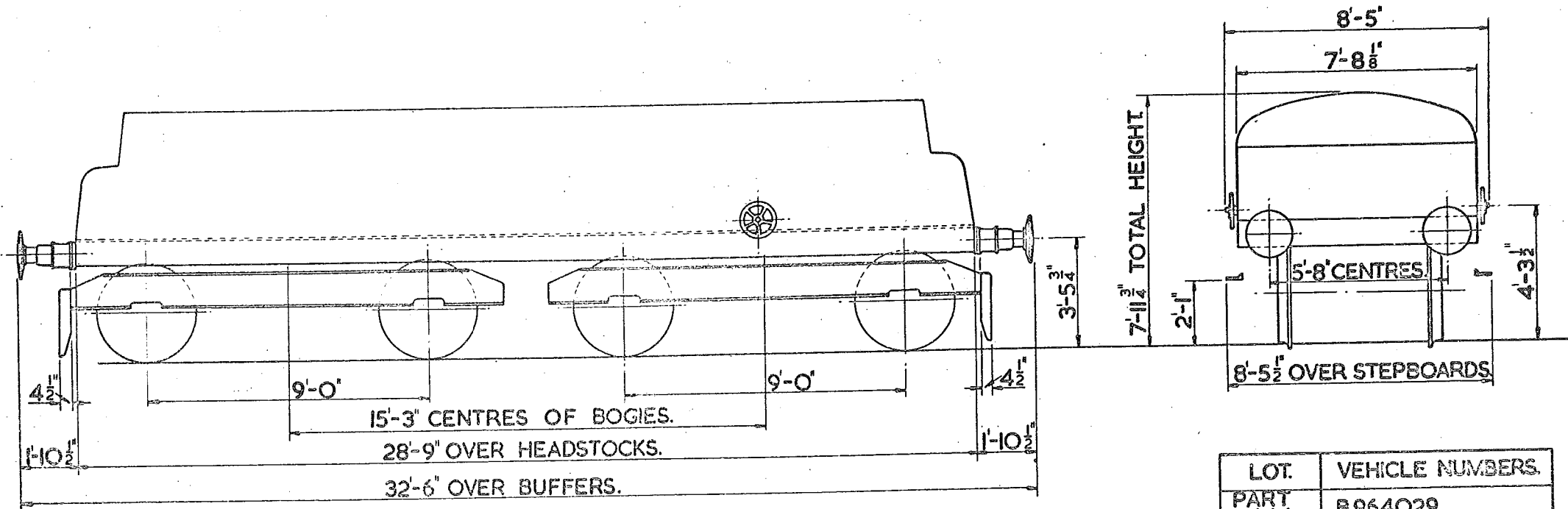
JOURNALS :- 9" x 4 5/8".

BUFFERS:- OLEO PNEUMATIC.

BUFFER HEADS:- 1'-6" DIA.

COUPLING :- EMERGENCY SCREW.

LOT	VEHICLE NUMBERS
3442	B964000 TO B964004
3443	B946005 TO B964019
PART 3444	B964020 TO B964028
PART 3445	B964031 TO B964034



TARE:- 35 TON. 10 CWT.
 MINIMUM CURVE:- 4 CHAIN.
 BRAKE:- A.V.B. & HAND WHEEL.

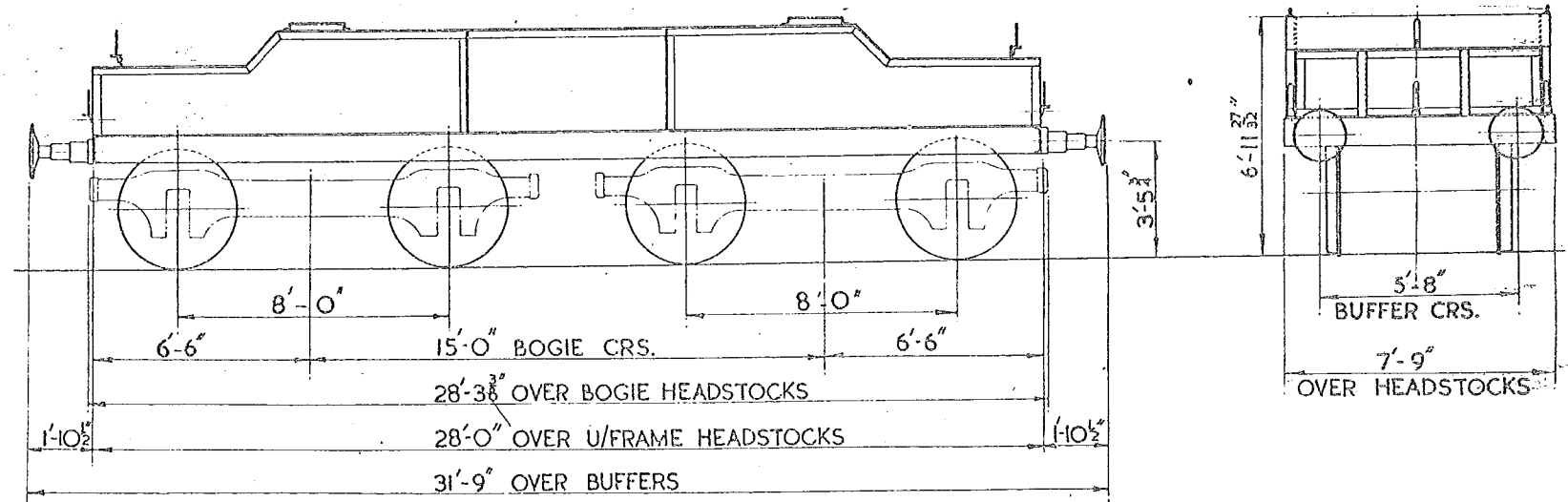
WHEELS:- 3'-7 1/2" DIA.
 JOURNALS:- 9" x 4 5/8"
 BUFFERS:- OLEO PNEUMATIC.
 BUFFER HEADS:- 1'-6" DIA.
 COUPLING:- EMERGENCY SCREW.

LOT.	VEHICLE NUMBERS.
PART 3444	B964029
PART 3445	B964030.

LOT NO.	DRG. NO.
3449	DN 29299

DIESEL BRAKE TENDER.

558



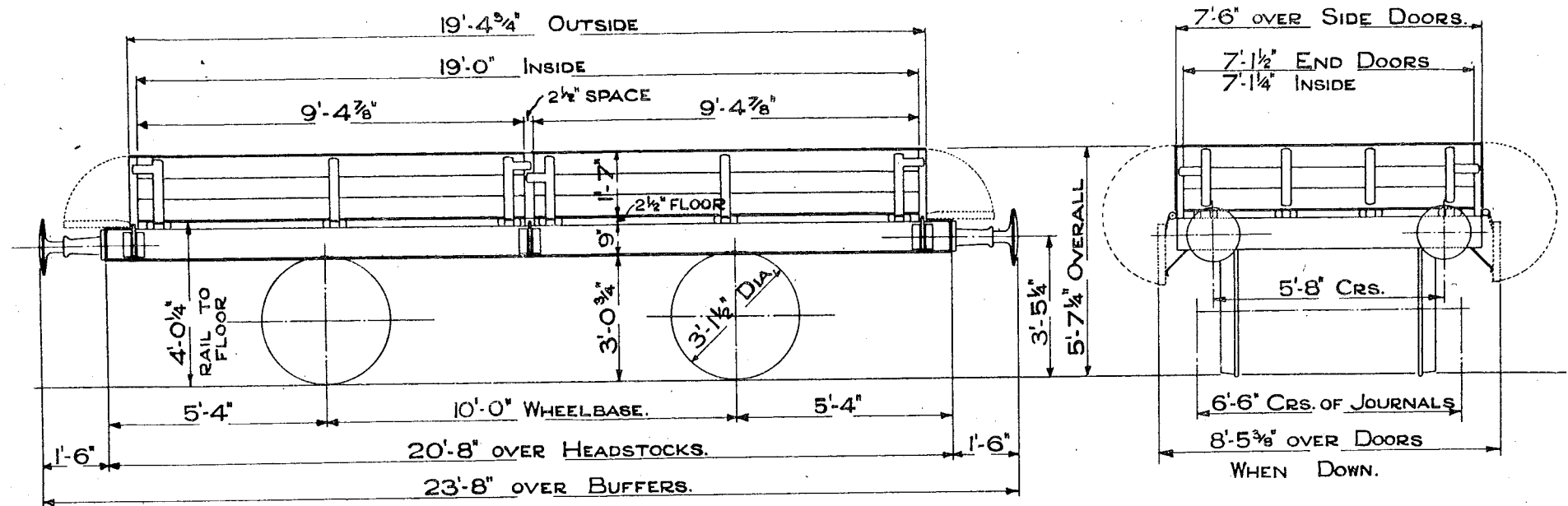
TEL. CODE:-
TARE:- 37 TONS 10 CWT.
MIN. CURVE:- 3 1/2 CHAINS
BRAKE:- AVB & HAND SCREW

BODY:- STEEL

WHEELS:- 3'-7" DIA.
JOURNALS:- 10x5"
COUPLINGS:- SCREW
BUFFERS:- SELF CONTAINED
BUFFER HEADS:- 1'-6" DIA.

12 TON BALLAST WAGON

565



TECH. CODE — SOLE. TARE 6 TONS 12 CWTs.

CAPACITY 214 CU. FT.

DROP SIDES & ENDS. MORTON BRAKE

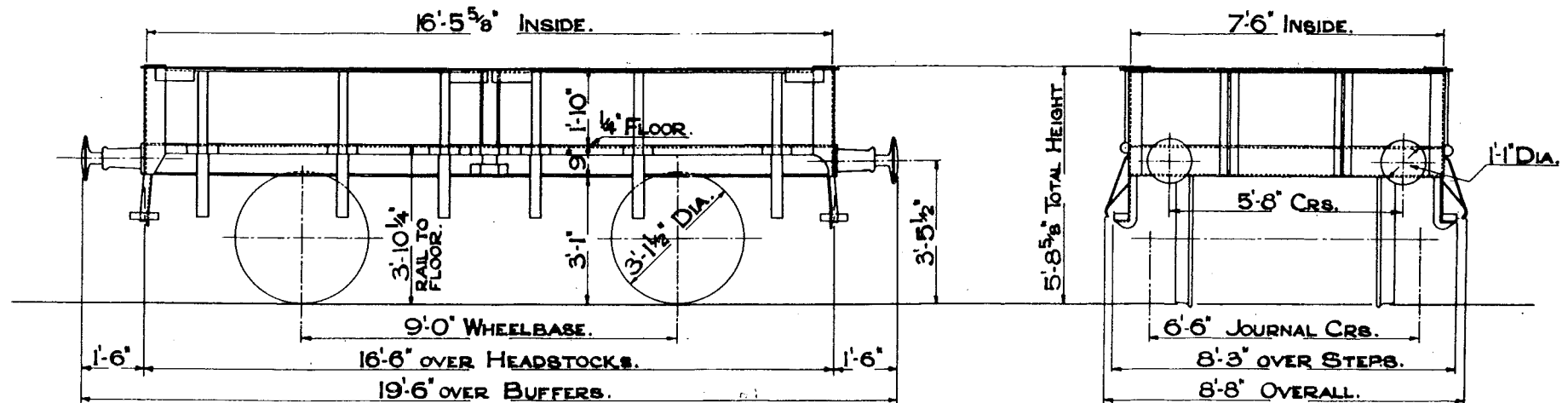
MINIMUM CURVE 1 CHAIN

SCALE 0 1 2 3 4 5 6 7 8 9 10 FEET

10 TON BALLAST WAGON.

LETTERED - STARFISH.

566



TEL.CODE -STARFISH. TARE 6 TONS 2 CWTs.
CAPACITY 216 CU.FT.
DROP SIDES. MORTON BRAKE.
MINIMUM CURVE 1 CHAIN.

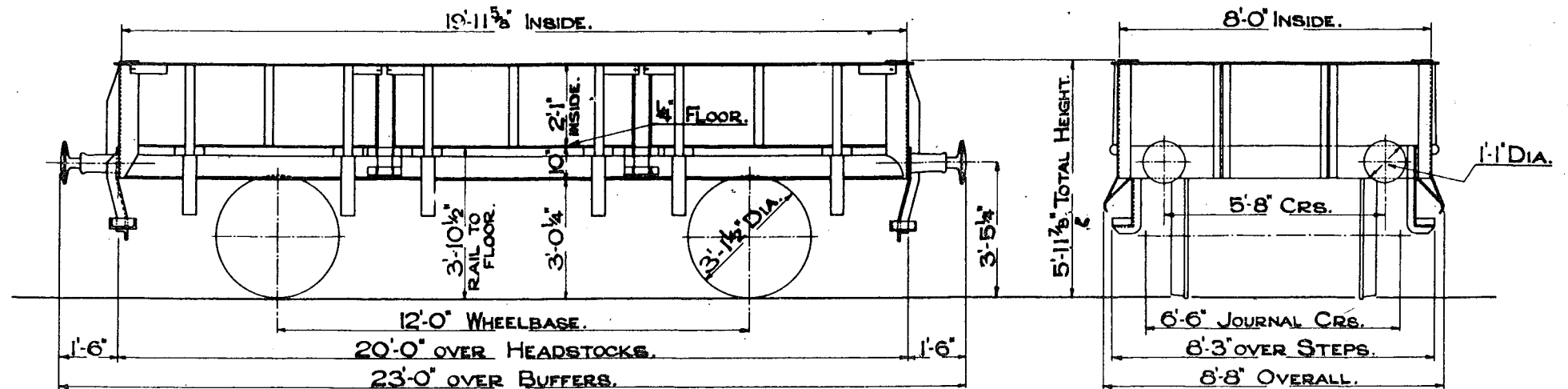
8"x 3 3/4" OR 8"x 4" JOURNALS.

SCALE 0 1 2 3 4 5 6 7 8 9 10 FEET.

14 TON BALLAST WAGON.

567

LETTERED - LING.



TEL. CODE- LING.

TARE 7 TONS 16 CWTs.

CAPACITY 324 CU.FT.

DROP SIDES. 20 TON STD. LEVER BRAKE

MINIMUM CURVE 1 1/4 CHAINS

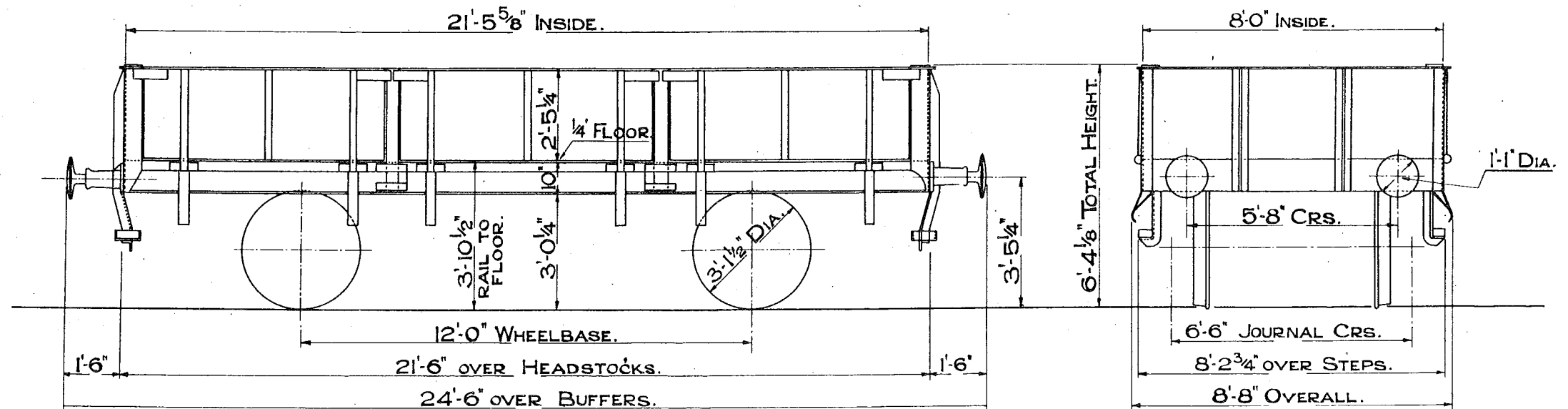
8" x 4 1/2" JOURNALS.

SCALE 0 1 2 3 4 5 6 7 8 9 10 FEET.

20 TON BALLAST WAGON.

568

LETTERED - TUNNEY.



TEL. CODE - TUNNEY.

TARE 8 TONS 18 CWTs

CAPACITY 414 CU.FT.

DROP SIDES. 20 TON STD. LEVER BRAKE.

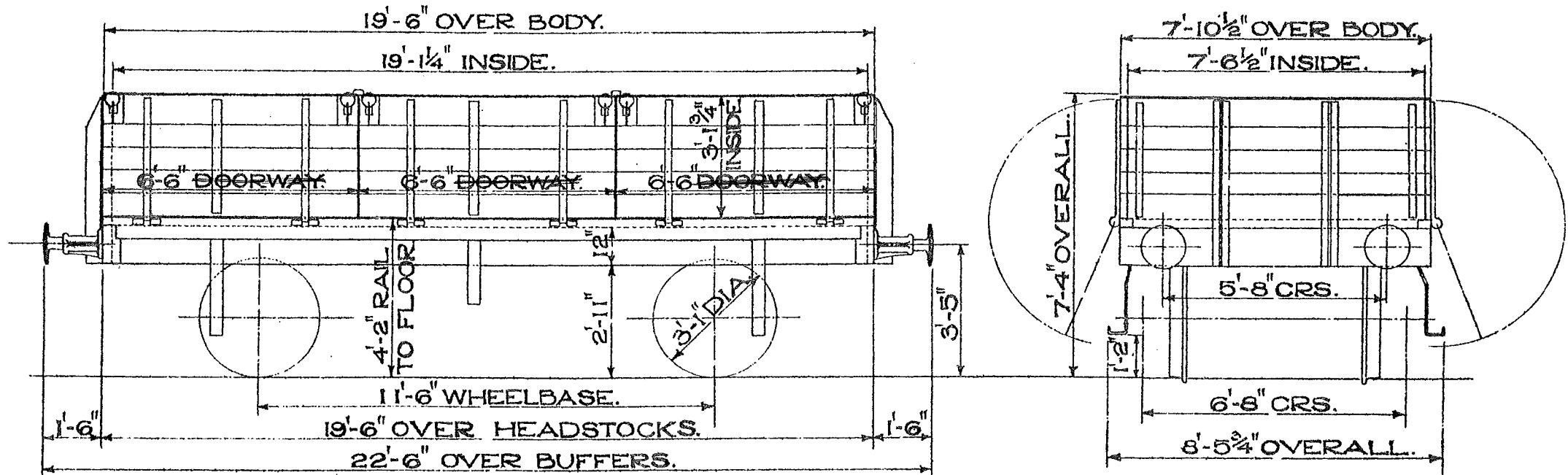
MINIMUM CURVE 1 1/4 CHAINS.

SCALE 0 1 2 3 4 5 6 7 8 9 10 FEET.

20 TON BALLAST & SLEEPER WAGON. E/NE.

569.

LOT No.
2120



TEL. CODE - ~~LAMPREY~~ ^{GUDGEON} TARE-8 TONS 12 CWT.

DOORS-6 SIDE. BRAKE-MORTON TYPE.

CUBIC CAPACITY-453 CU. FT. FLOOR AREA-144 SQ. FT. BODY-WOOD. FLOOR-WOOD.

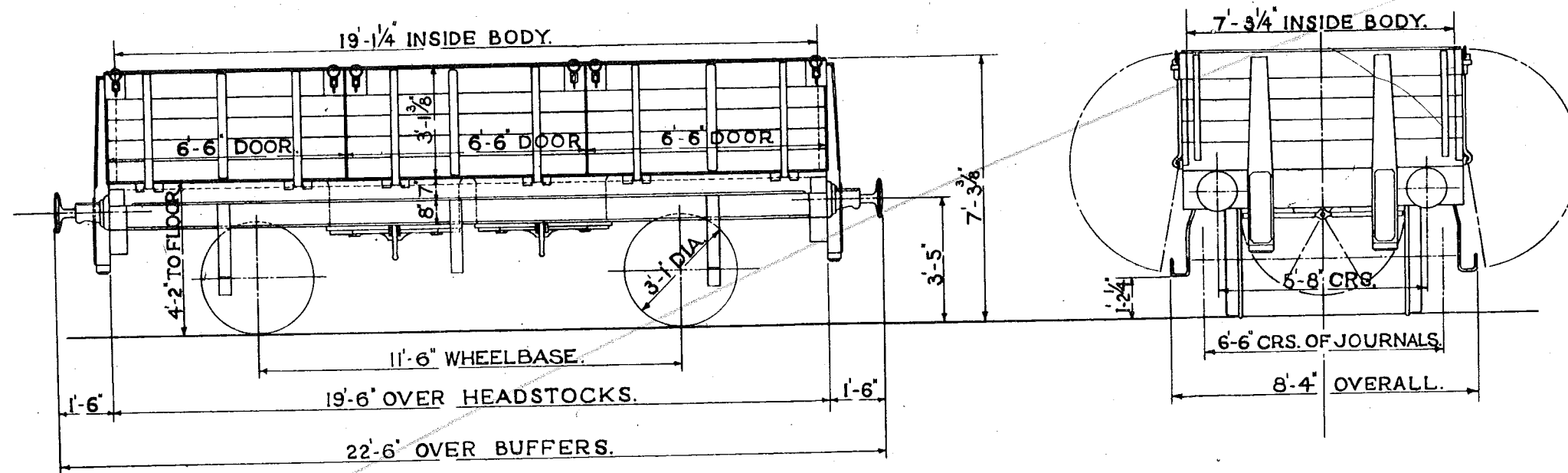
MINIMUM CURVE WAGON WILL NEGOTIATE-1 CHAIN.

SIZE OF JOURNALS-10" x 5".

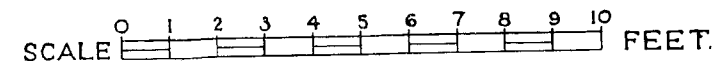
BUFFERS-SPINDLE. COUPLINGS-3 LINK

BUFFER HEADS-1'-1" DIA.

20 TON BALLAST & SLEEPER WAGON.



CODE - LAMPREY. TARE - 8 TONS 12 CWTs.
 CAPACITY - 430 CU. FT. 4 BOTTOM DOORS.
 DROP SIDES. MORTON BRAKE.
 MINIMUM CURVE - 1 CHAIN.

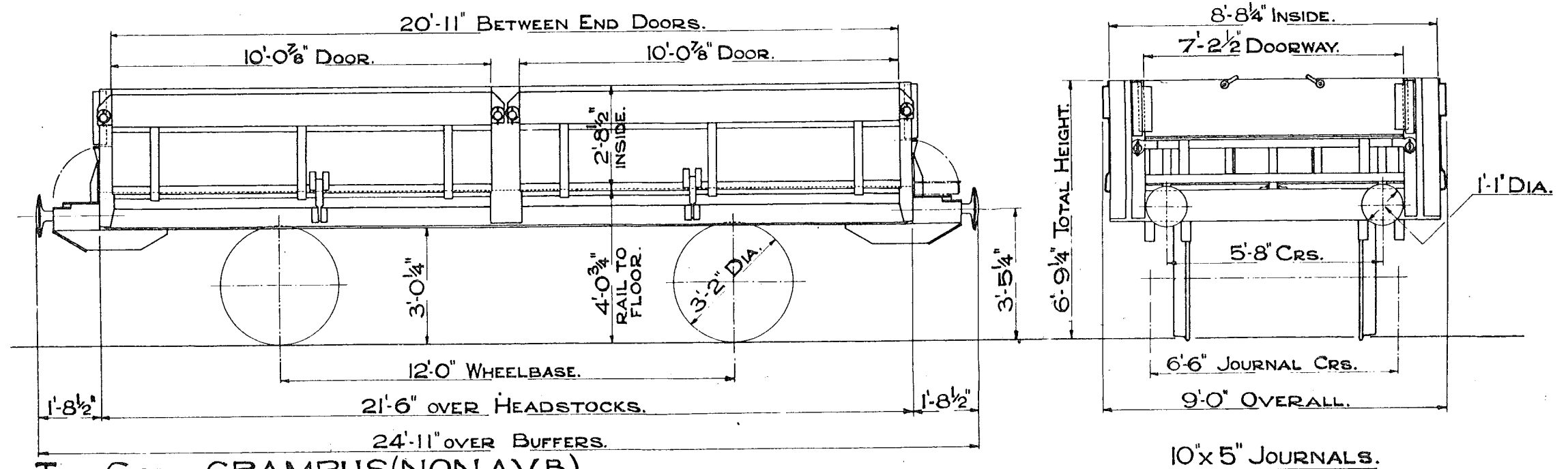


20 TON BALLAST WAGON.

570

LETTERED - LAMPREY.(A.V.B.)

" - GRAMPUS(NON A.V.B.)



TEL. CODE-GRAMPUS(NON A.V.B.)

" - LAMPREY.(A.V.B.) TARE 10 TONS 7 CWTs.

CAPACITY 495 Cu.Ft.

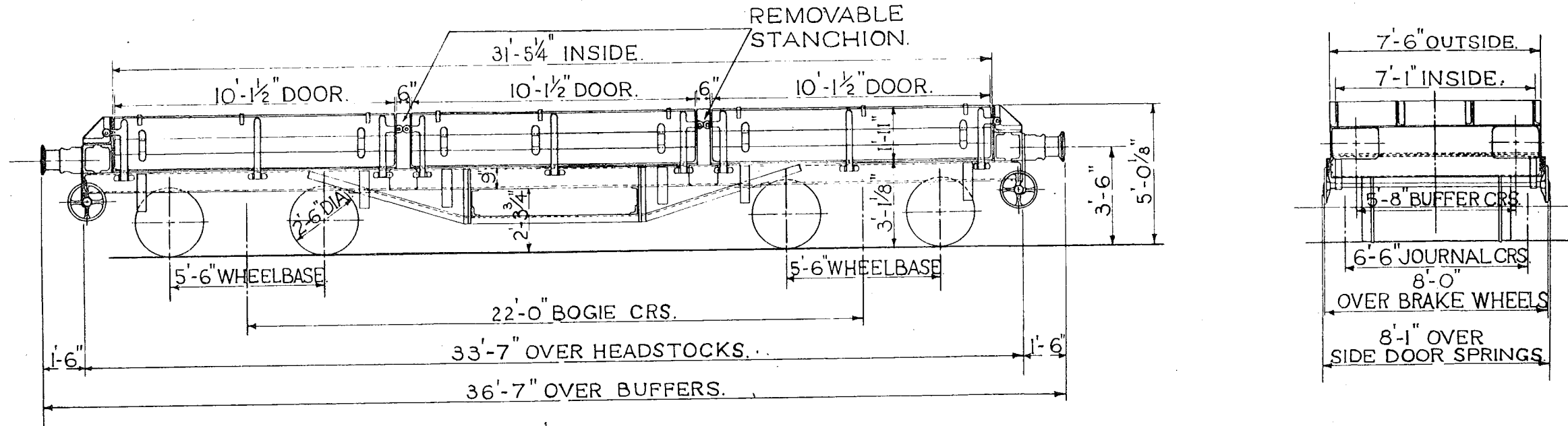
SIDE & END DOORS. A.V.B. & HAND LEVER.

MINIMUM CURVE 1 1/4 CHAINS.

SCALE 0 1 2 3 4 5 6 7 8 9 10 FEET.

20 TON BALLAST & SLEEPER WAGON. LETTERED - PILCHARD.

571



TEL.CODE - PILCHARD. TARE - 14 TONS 7 CWT.
CUBIC CAPACITY - 425 CU. FT.
DROP SIDES. SCREW HAND BRAKE.
MINIMUM CURVE - 70 FEET.

9' x 4 1/4" JOURNALS.
1'-9" x 1'-1" BUFFERS.

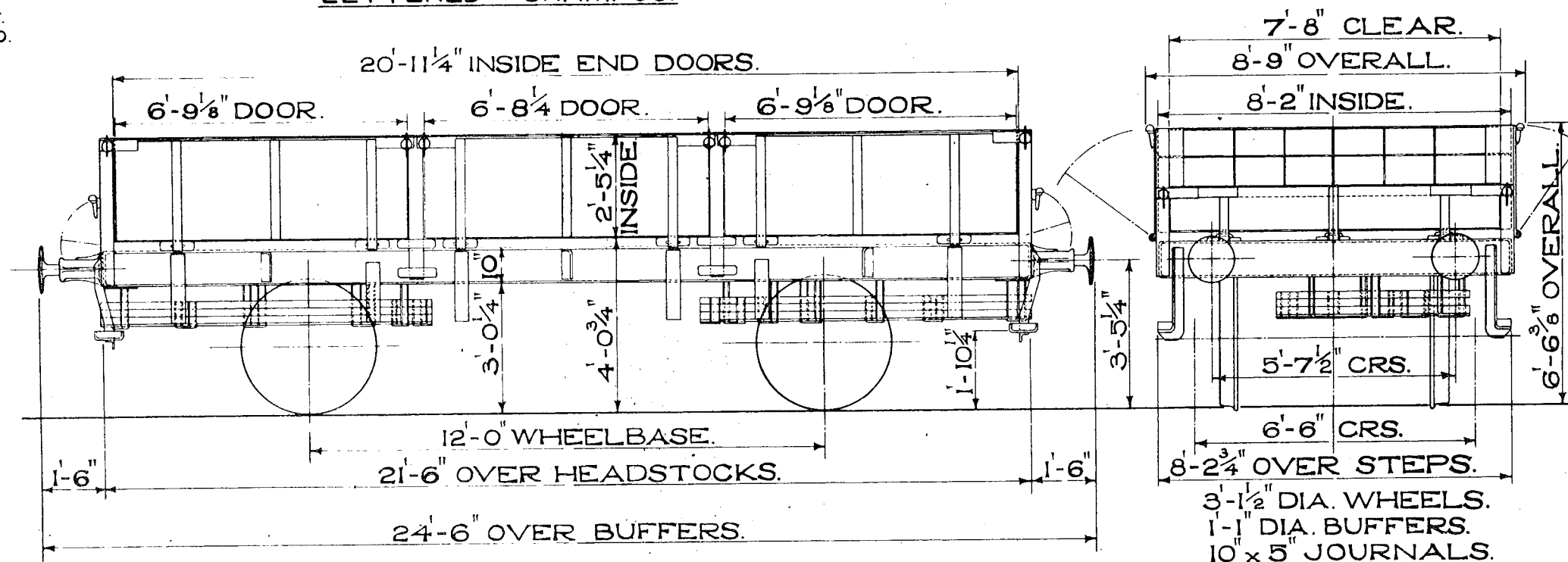
SCALE 0 1 2 3 4 5 6 7 8 9 10 FEET.

20 TON SLEEPER & BALLAST WAGON. B.R.

572.

LETTERED - GRAMPUS.

LOT.
2200.



TEL. CODE - GRAMPUS. TARE-8 TONS 18 CWT.

CUBIC CAPACITY-416 CU. FT.

DROP SIDES & ENDS.

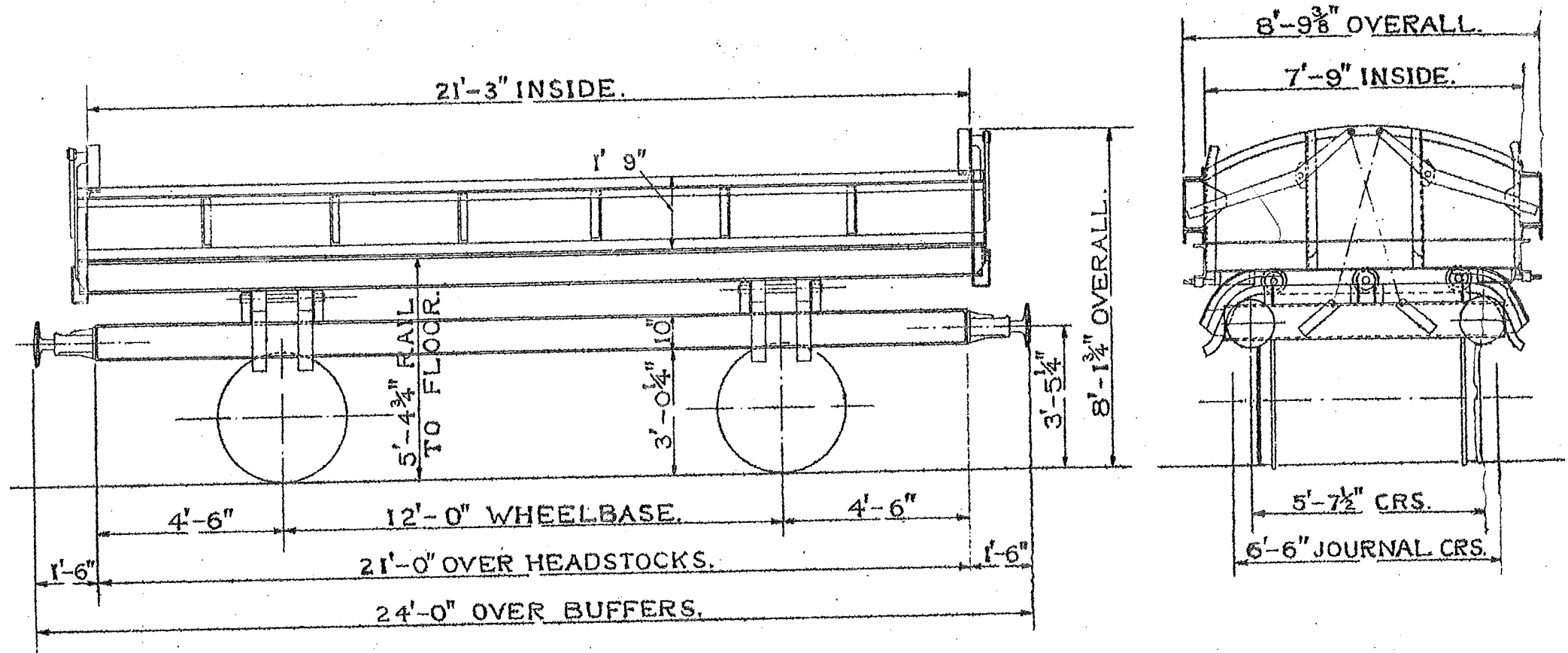
20 TON STANDARD HAND LEVER BRAKE.

MINIMUM CURVE-1 1/4 CHAINS.

14 TON BALLAST SIDE TIPPING WAGON. B.R. LETTERED MERMAID.

573.

LOT No.
2428
2535

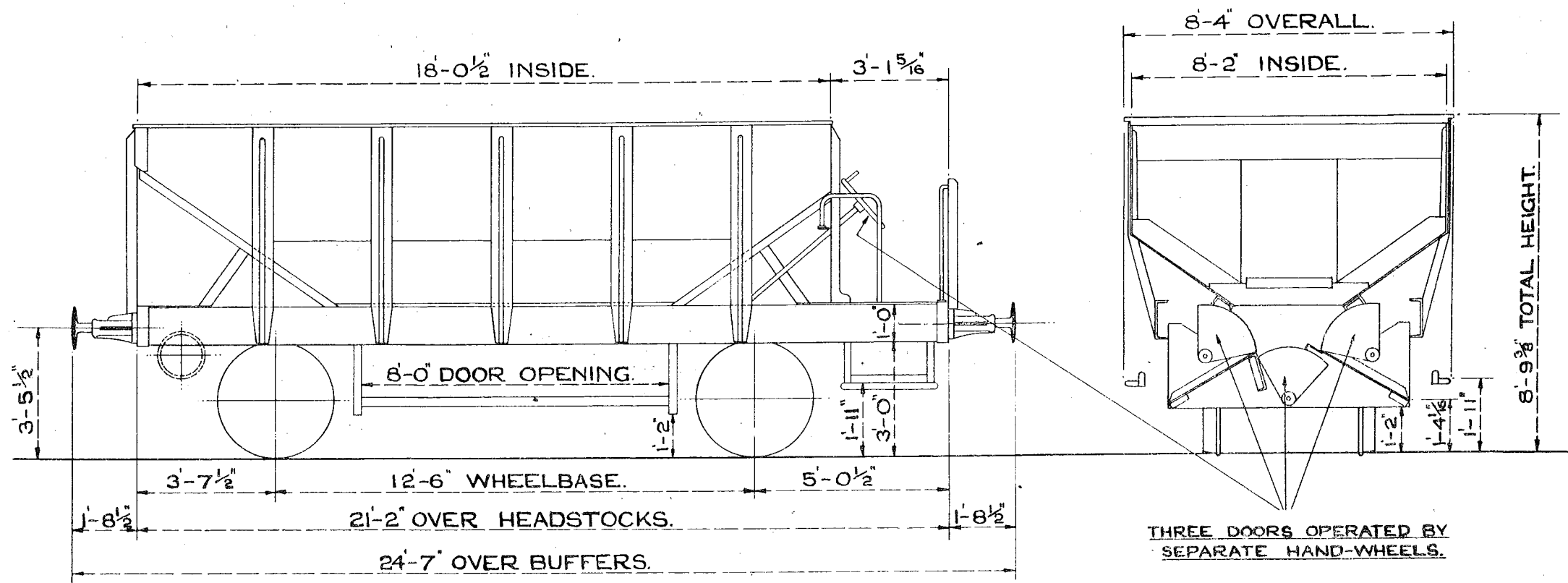


TEL. CODE MERMAID. TARE 9 TONS 19 CWT.
CUBIC CAPACITY 405 CU. FT. MIN. CURVE $1\frac{1}{4}$ CHAINS.
BRAKE.—MORTON HAND LEVER.
DOORS.—2 FULL BODY LENGTH SIDE DOORS.

DIA. OF WHEELS $3'-1\frac{1}{2}"$ JOURNALS $9" \times 4\frac{1}{2}"$
BUFFERS.—SPINDLE. BUFFER HEADS $1'-1"$ DIA.
COUPLINGS.—INSTANTER. BODY—STEEL.
FLOOR.—STEEL.

25 TON HOPPER BALLAST WAGON.

580.



TEL. CODE- TROUT.
TARE. 9 TONS 18 CWTs.
MIN. CURVE 1¼ CHAIN.
CUBIC CAPACITY. 550 CUBIC FEET.
SCREW HAND BRAKE.

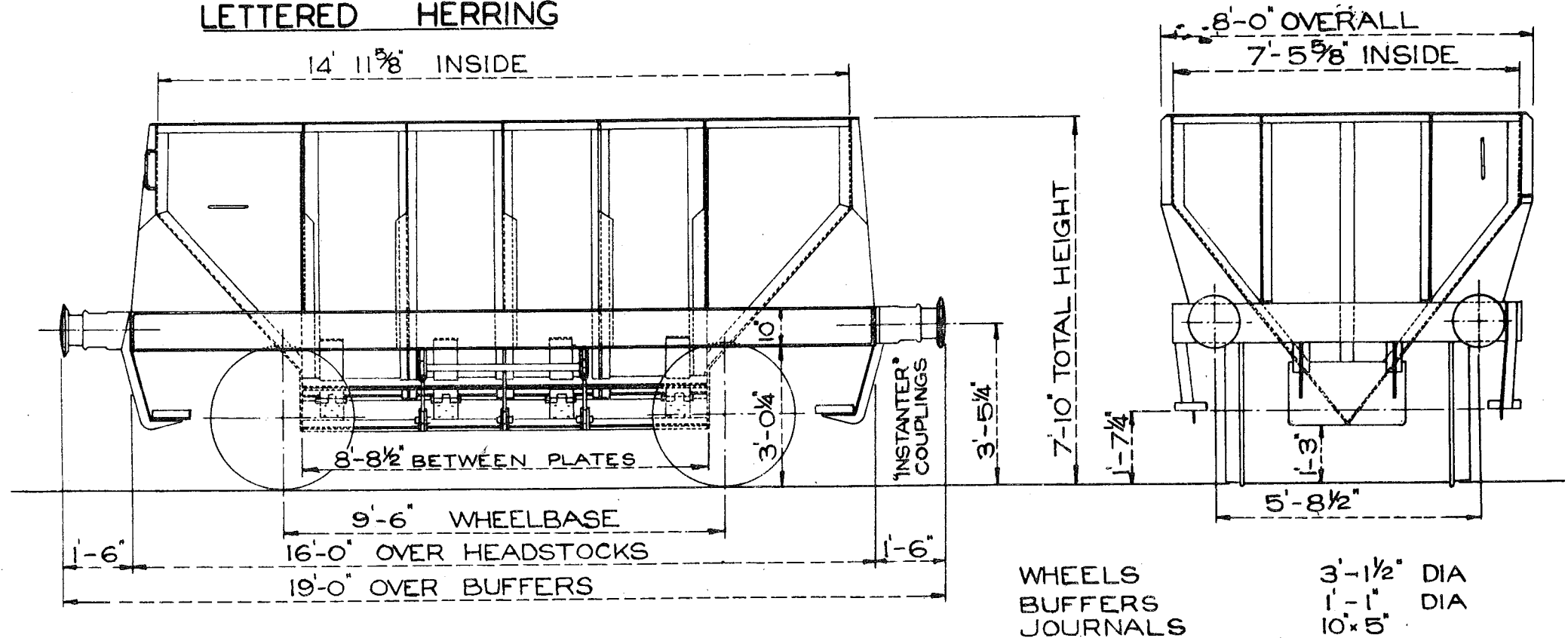
WHEELS. 3'-1" DIA.
BUFFERS. 1'-1" DIA.
JOURNALS. 10" x 5½".

SCALE. 0 1 2 3 4 5 6 7 8 9 10 FEET.

20 TON HOPPER BALLAST WAGON

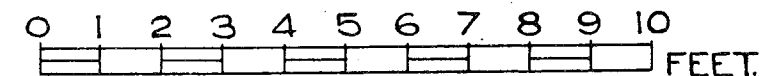
LETTERED HERRING

582.



TEL CODE:- HERRING
TARE. 8 TONS. 8 CWTs.
MIN. CURVE. 1 CHAIN.
2 BOTTOM DOORS.
HAND LEVER BRAKE. & AVB

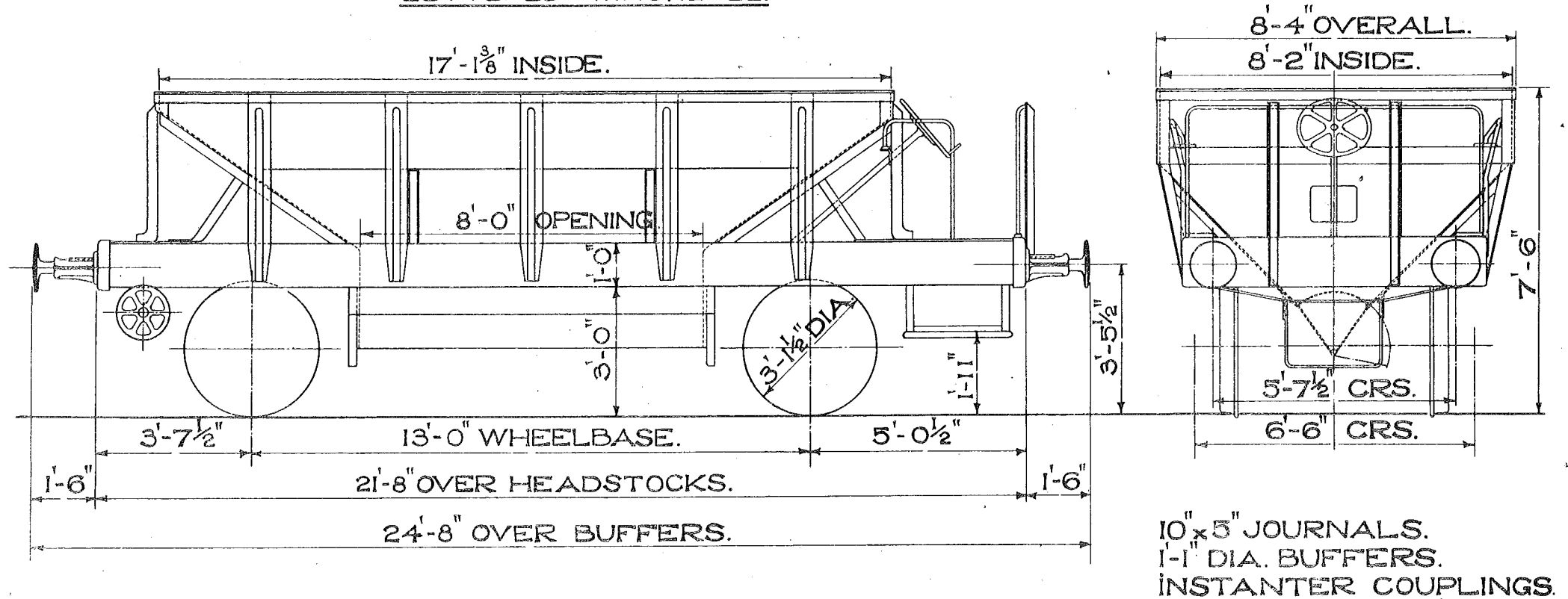
SCALE



17 TON HOPPER BALLAST WAGON.
LETTERED-MACKEREL.

583.

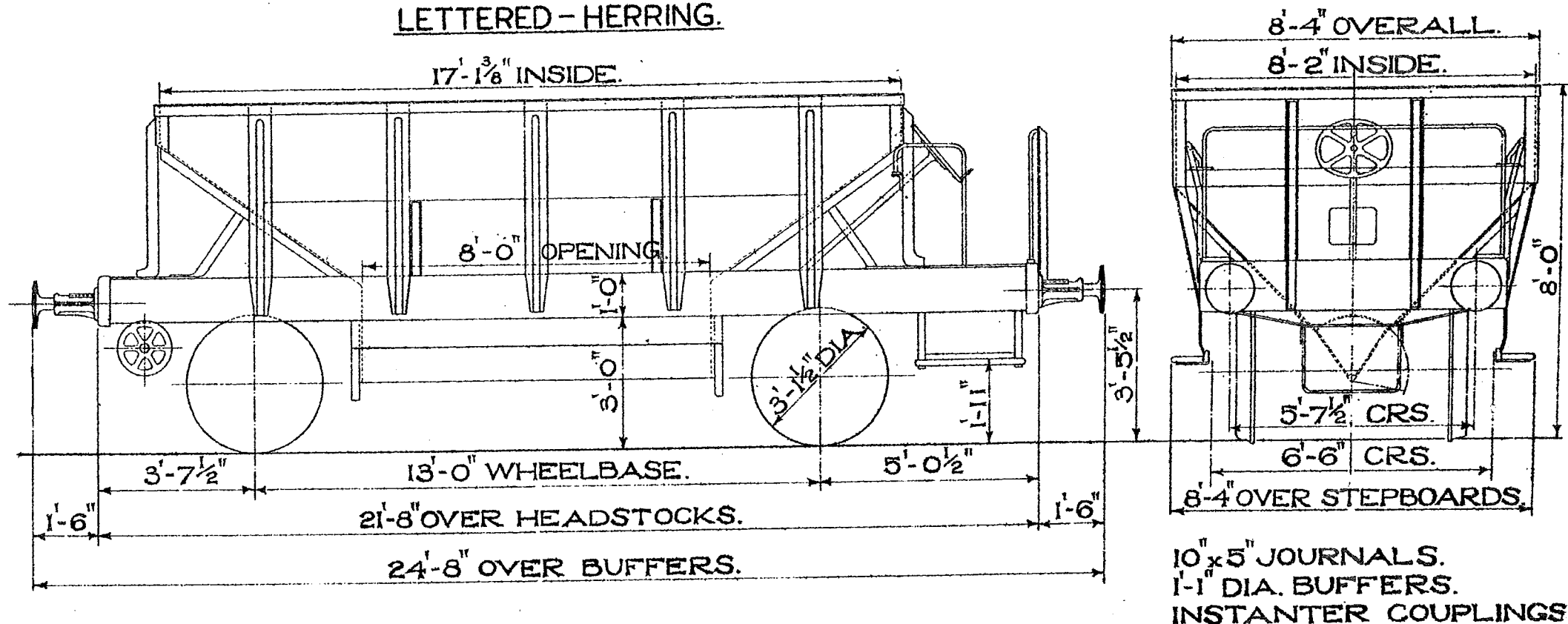
LOT
2284.



TEL CODE-MACKEREL. TARE-9 TONS 1 CWT.
 A.V.B. & SCREW HAND BRAKE.
 CUBIC CAPACITY-352 CU. FT.
 MINIMUM CURVE-1¹/₄ CHAINS.

584.

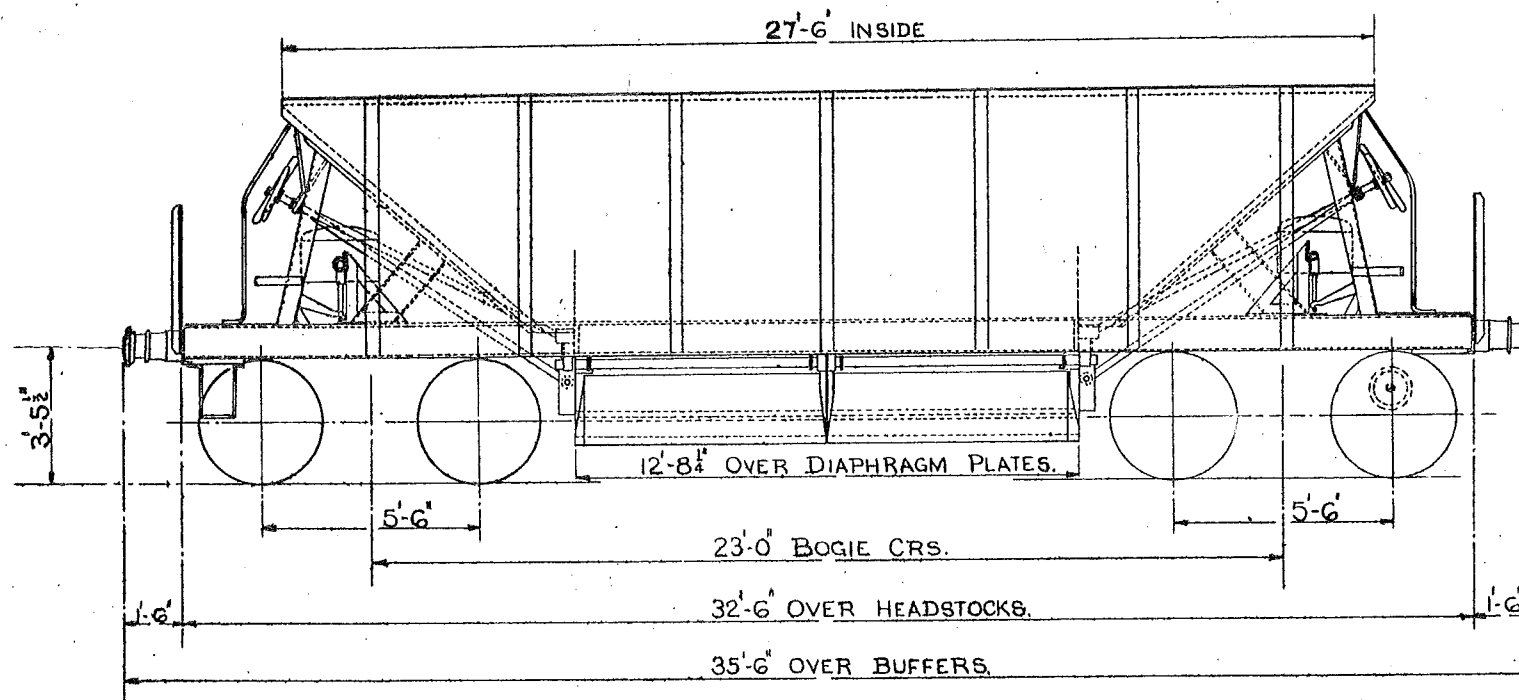
LOT
2405.



MINIMUM CURVE-1¼ CHAINS.

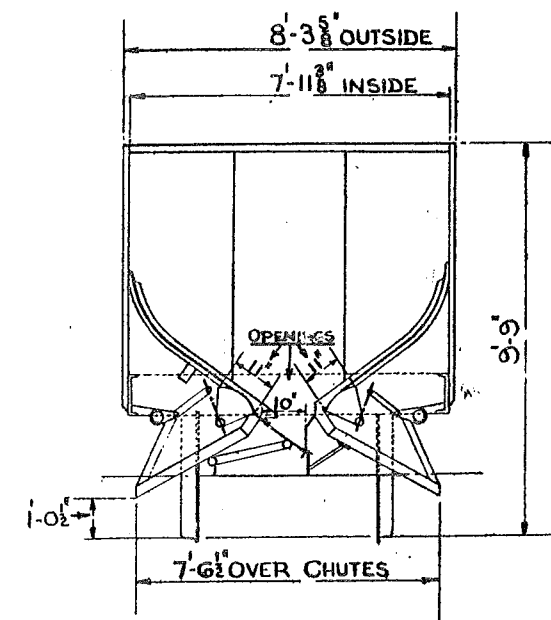
40 TON HOPPER BALLAST WAGON LETTERED WALRUS

LOT No.
2411



TEL. CODE WALRUS. TARE 20T. 9 CWTs.
 MINIMUM CURVE - 3 CHAINS
 BRAKE: HAND SCREW AND A.V.B.
 CUBIC CAPACITY - 800 CU. FT.

585



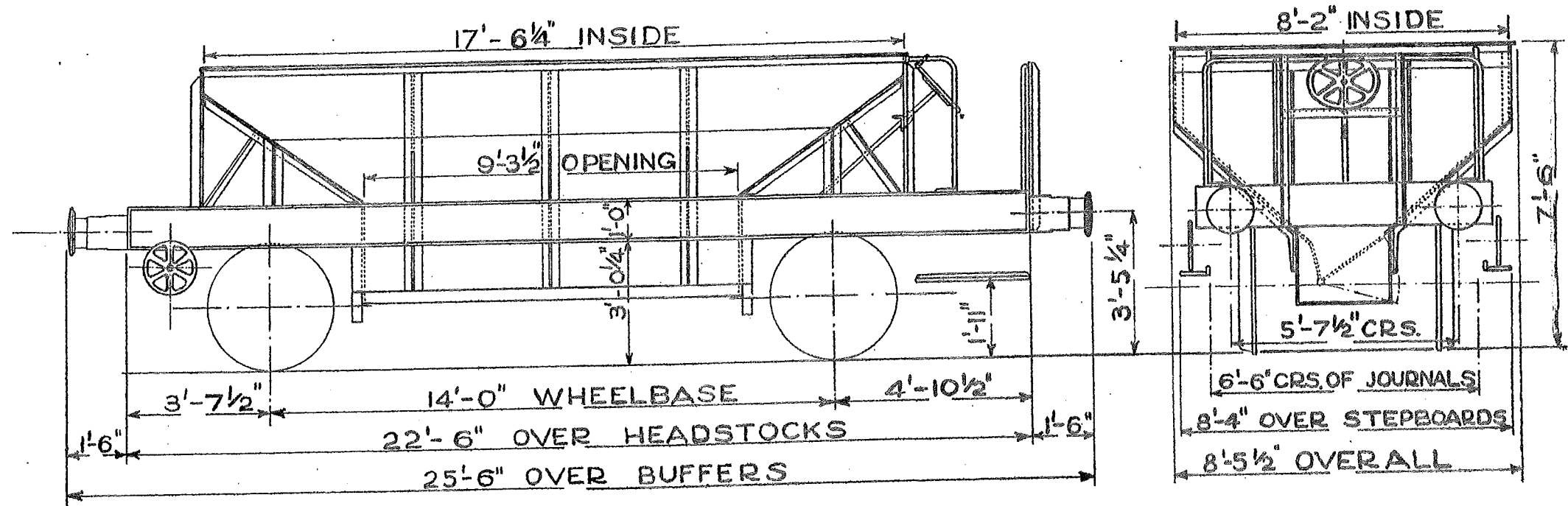
BUFFERS SELF CONTAINED
 BUFFER DIA. - 1'-0"
 COUPLINGS - INSTANTER
 JOURNALS - 10" x 5"
 WHEELS 3'-1 1/2" DIA.

19 TON HOPPER BALLAST WAGON.
LETTERED - CATFISH.

B.R.

586.

LOT No.
2682
2683



TEL. CODE - CATFISH.
A.V.B. & SCREW HAND BRAKE.
CUBIC CAPACITY - 422 CU. FT.
MINIMUM CURVE - $1\frac{1}{4}$ CHAINS.

TARE - 9 TONS 14 CWT.
COUPLINGS - INSTANTER.

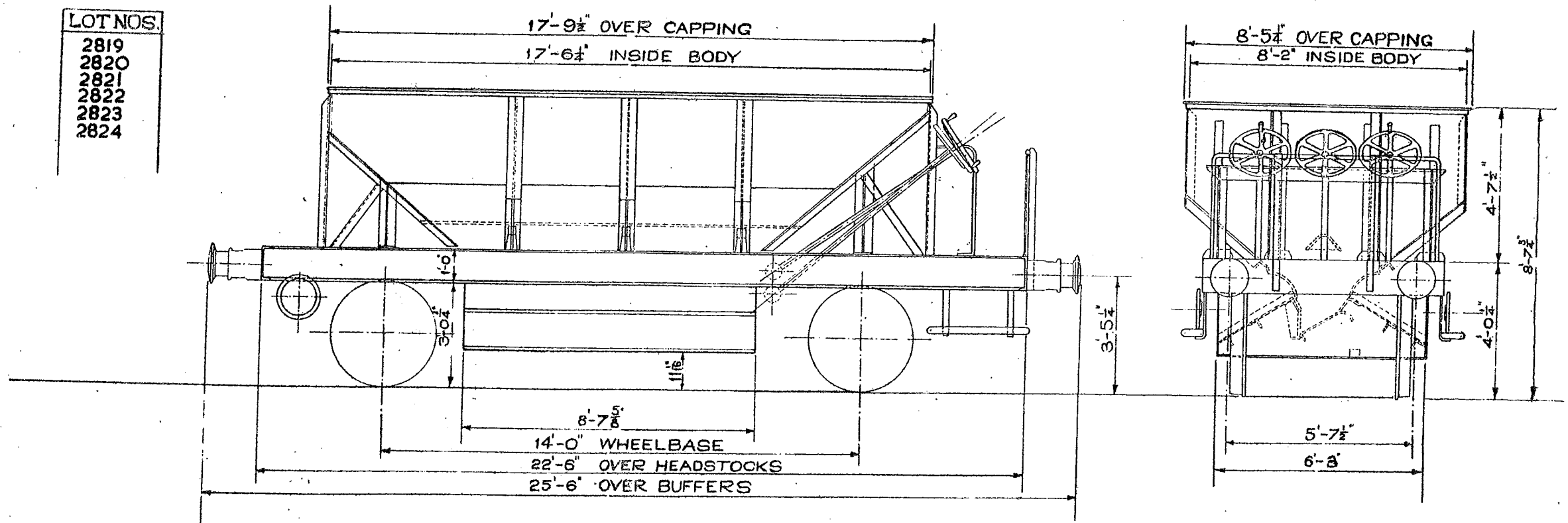
WHEELS - $3'-1\frac{1}{2}"$ DIA.
JOURNALS - $10" \times 5"$
BUFFERS - SELF CONTAINED.
BUFFER HEADS - $1' - 1"$ DIA.

24 TON HOPPER BALLAST WAGON

LETTERED : DOGFISH

587

LOT NOS.
2819
2820
2821
2822
2823
2824



TEL. CODE DOGFISH
TARE
BRAKE HAND SCREW & AVB
CUBIC CAPACITY 527 CUFT
MINIMUM CURVE

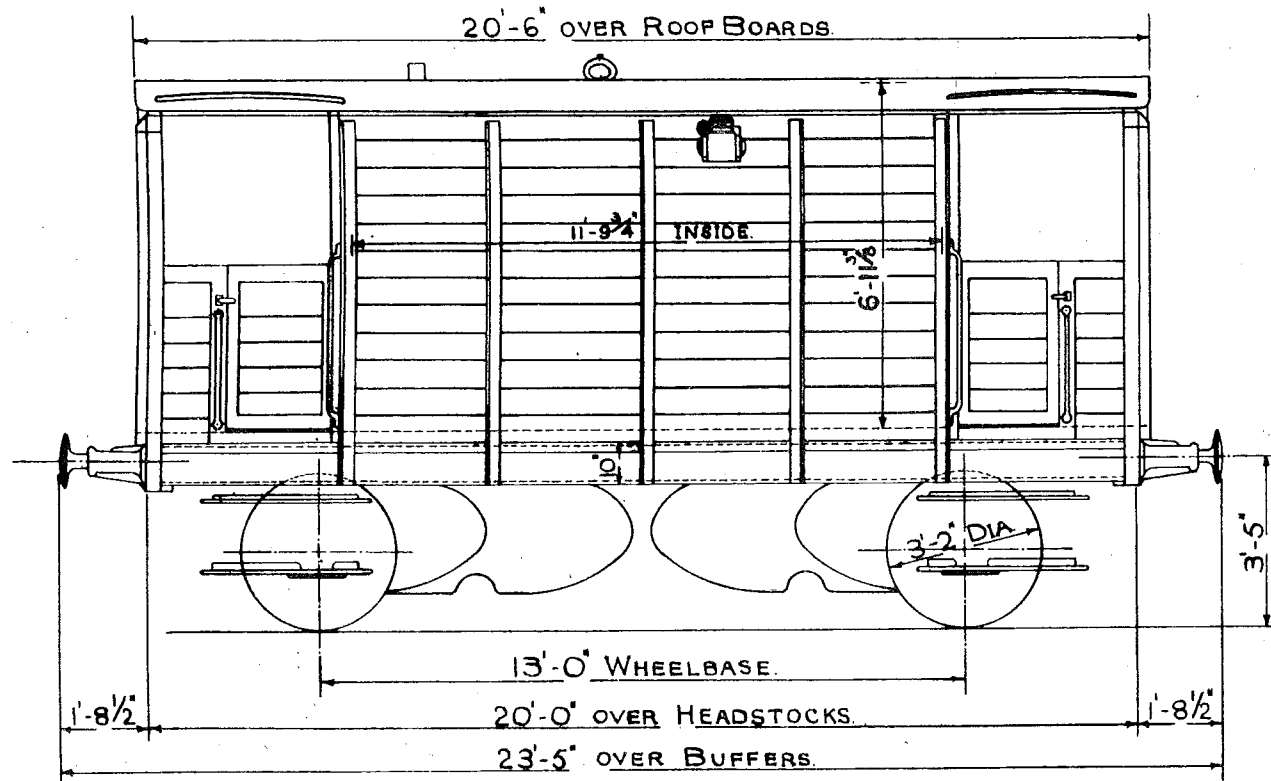
3 BOTTOM DOORS

BUFFERS SELF CONTAINED
BUFFERS 1' 1" DIA.
COUPLINGS INSTANTER
JOURNALS 10" x 5"
WHEELS 3' 1 1/2" DIA.

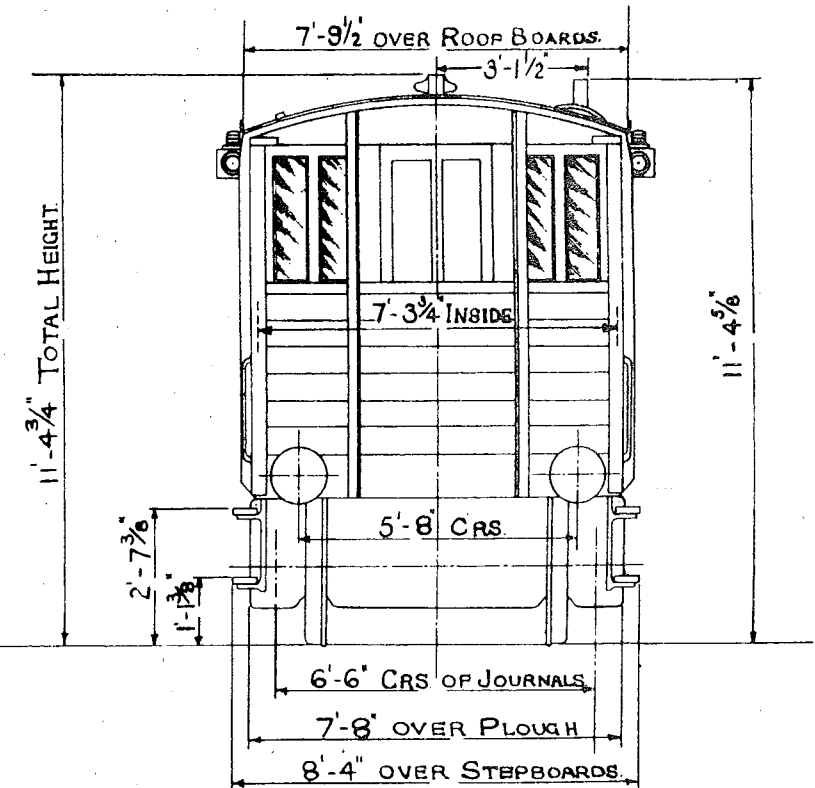
12 TON BALLAST PLOUGH BRAKE VAN.

595

LOT.
2119.



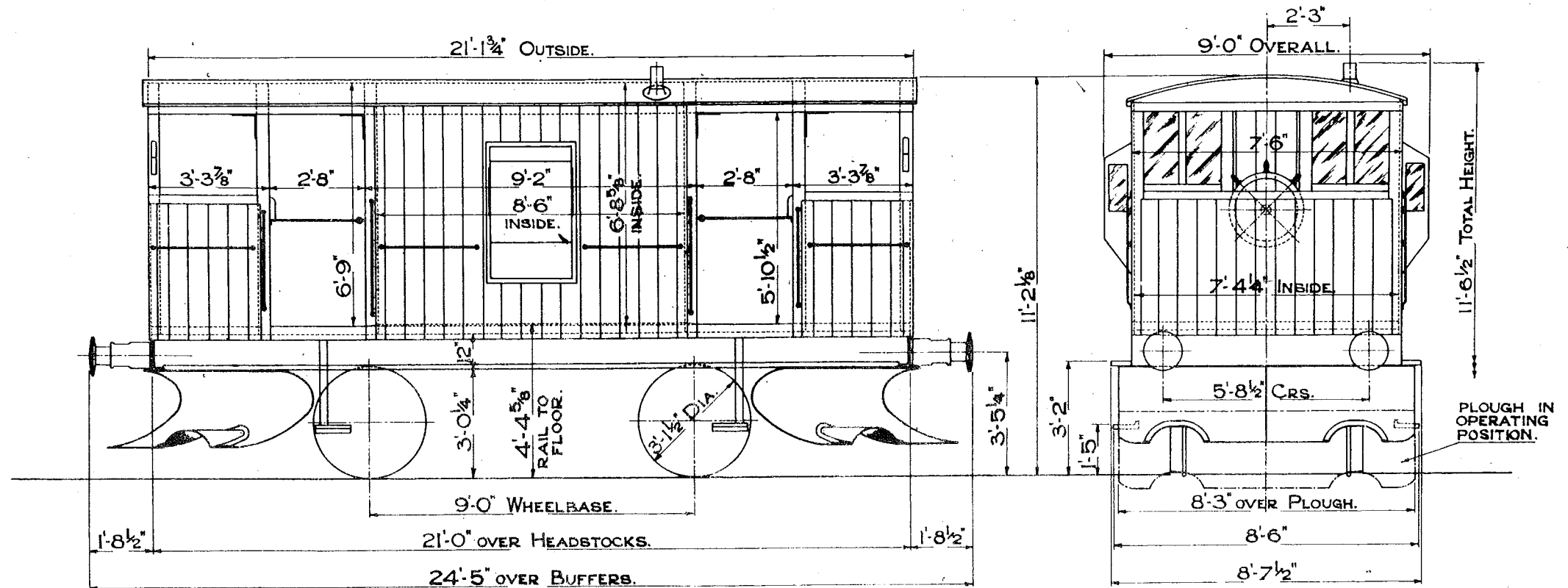
COCKLE
TEL. CODE - ~~SHARK~~
SCREW HAND BRAKE.
MINIMUM CURVE - 1 1/4 CHAINS.
TARE - 12 TONS 0 CWTS.



1'-1" DIA BUFFERS.
9' x 4 1/2" JOURNALS.
SCALE 0 1 2 3 4 5 6 7 8 9 10 FEET.

16 TON BALLAST PLOUGH BRAKE VAN.

596



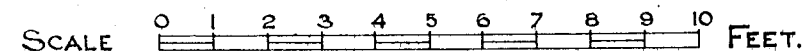
OYSTER
 TEL. CODE - SHARK
 SCREW HAND BRAKE.
 MINIMUM CURVE 1 CHAIN
 TARE 16 TONS 0 CWTS.

SCALE 0 1 2 3 4 5 6 7 8 9 10 FEET.

597.



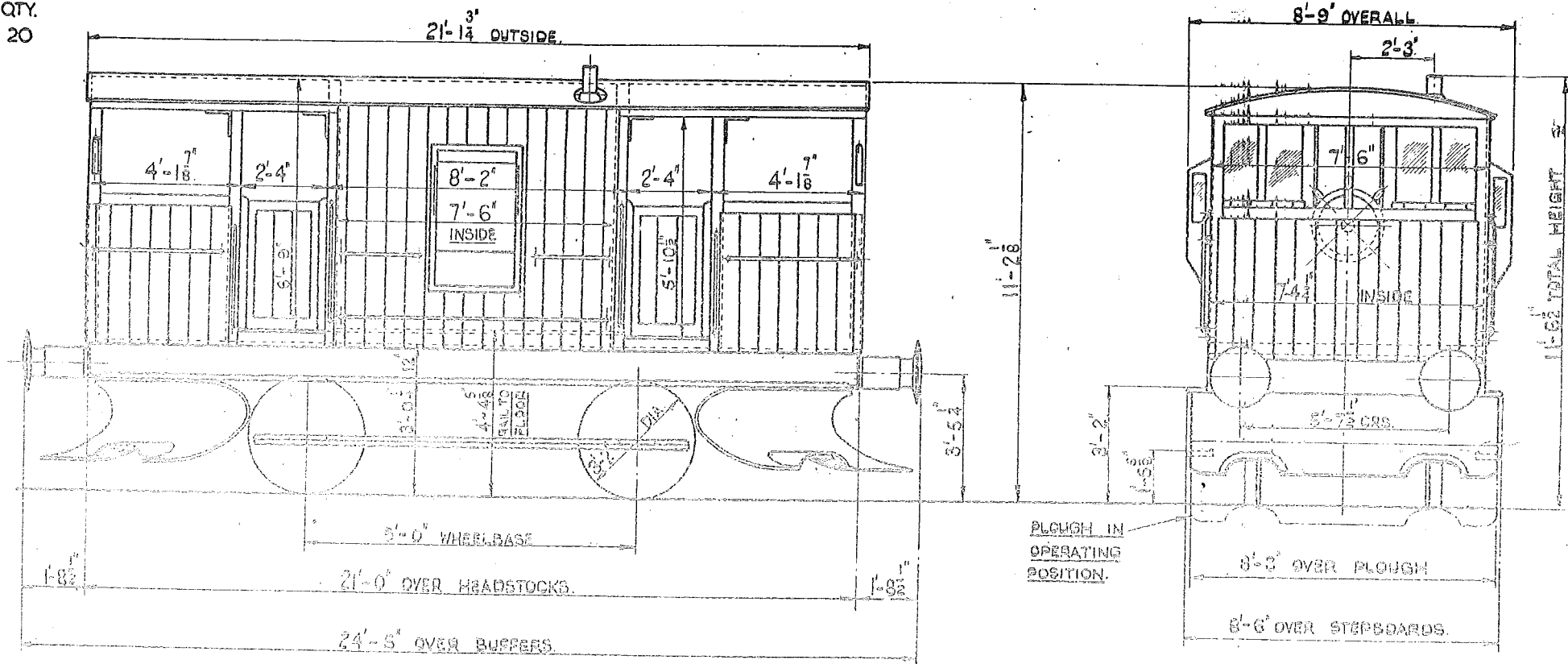
1'-1" DIA. BUFFERS.
10"x5" JOURNALS.



20 TON BALLAST PLOUGH BRAKE VAN.

598.

LOT NO QTY.
3285 20

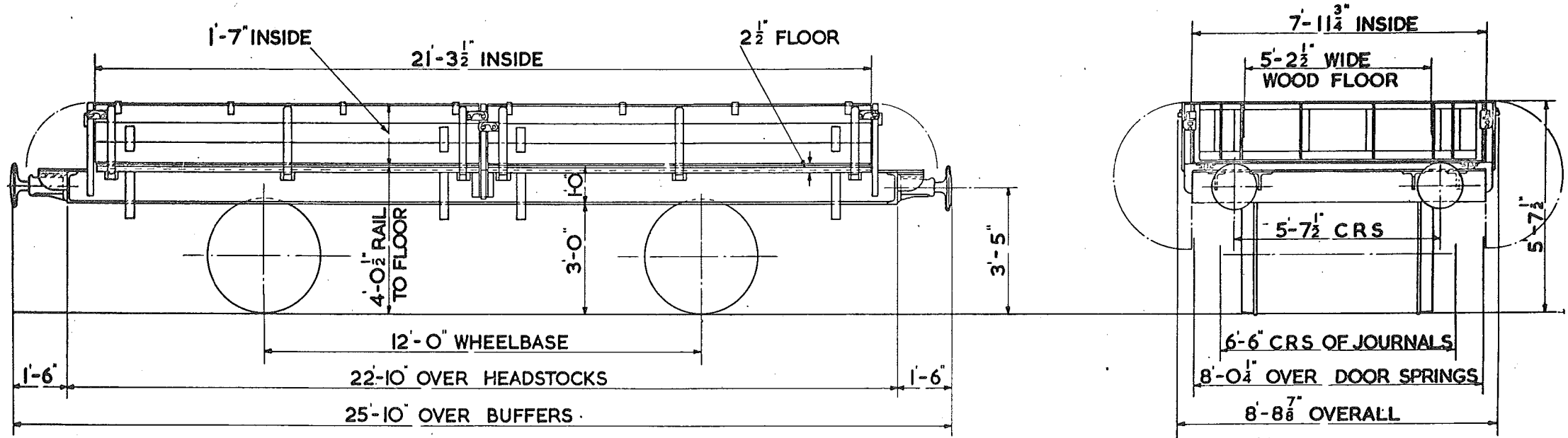


TEL. CODE - SHARK. TARE 20 TONS 0 CWTs
SCREW HAND BRAKE & A.V.B.
MINIMUM CURVE 1 CHAIN

BUFFERS - 1'-6" DIA.
3/8" DIA. ROLLER BEARINGS
HYDRAULIC BUFFERS.

12 TON LOW SIDED WAGON (FOR S.&T. ENGINEERS.)

LOT/NO	QTY
2608	6



TEL CODE -

FLOOR AREA - 170 SQ. FT.

CUBIC CAPACITY - 269 CU. FT.

MINIMUM CURVE - 1/4 CHAINS.

TARE - 8 TON 9 CWT

BRAKE - HAND LEVER

DOORS - 4 SIDE 2 END

FLOOR - WOOD & STEEL

SIDES - WOOD. ENDS - STEEL

WHEELS - 3'-1 1/2" DIA.

JOURNALS - 9" x 4 1/2"

BUFFERS - SPINDLE

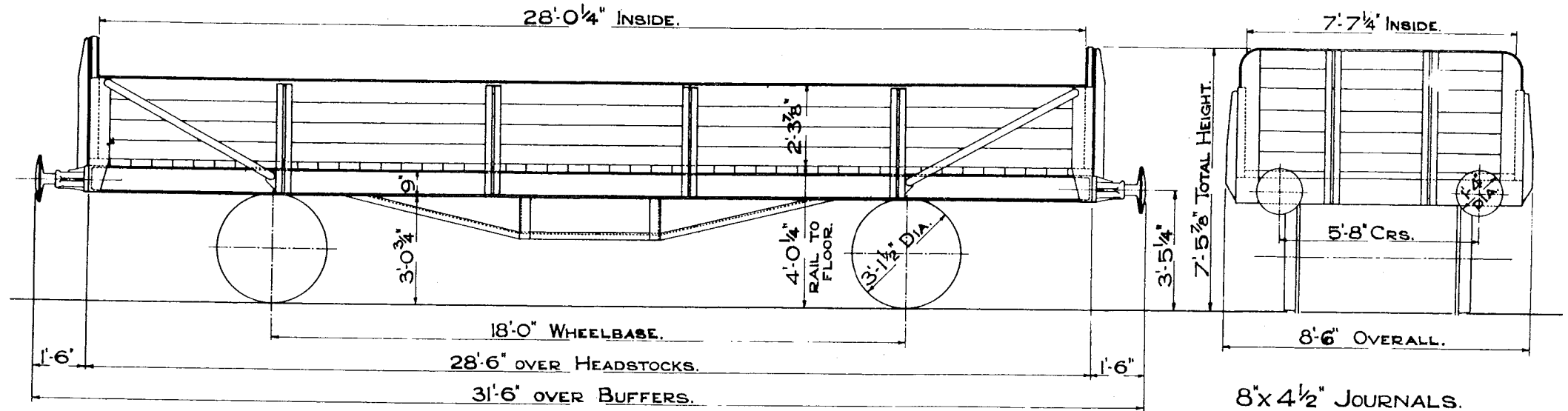
BUFFER HEADS - 1'-3" DIA.

COUPLINGS - 3 LINK.

SCALE. 0 1 2 3 4 5 6 7 8 9 10 FEET.

14 TON SLEEPER WAGON.

620



TEL. CODE-MINNOW.

TARE 8 TONS 14 CWTs.

LEVER HAND BRAKE.

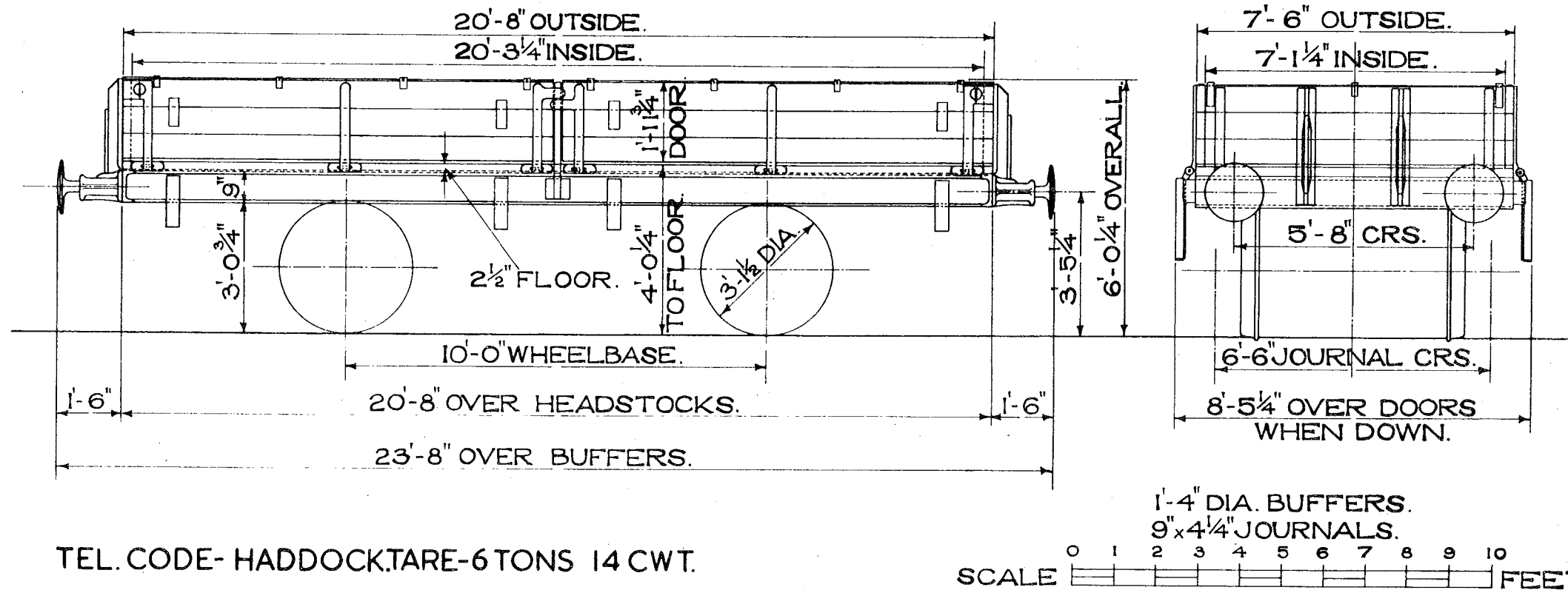
MINIMUM CURVE 2 CHAINS.

SCALE 0 1 2 3 4 5 6 7 8 9 10 FEET.

12 TON SLEEPER WAGON. FOR ENGINEERS' DEPT.

621.

LOT.
2215.



TEL. CODE- HADDOCK.TARE-6 TONS 14 CWT.
LEVER HAND BRAKE.
MINIMUM CURVE-1 CHAIN.
4 SIDE DOORS.

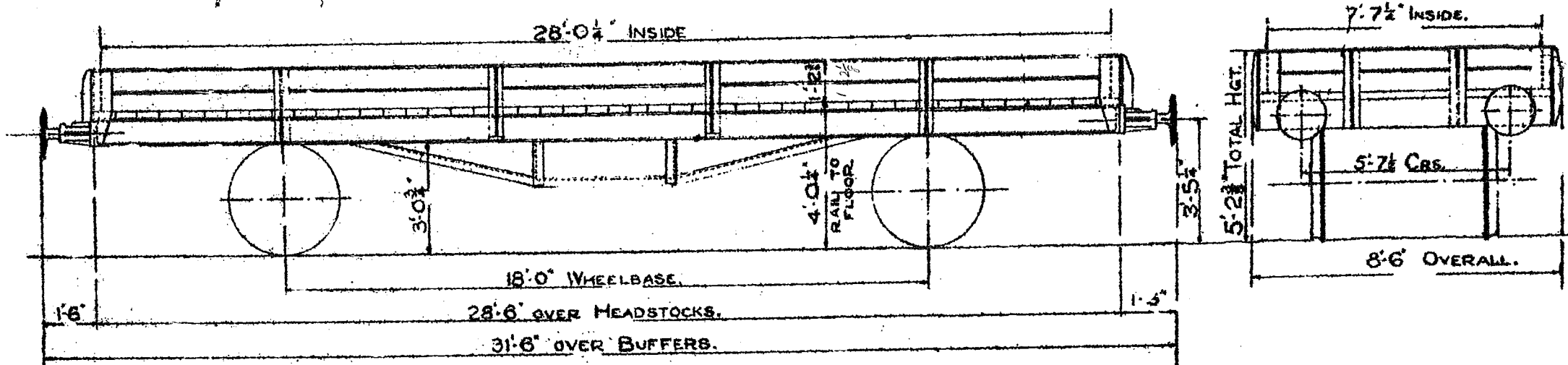
14 TON RAIL WAGON

B.R.

622

LOT NOS
2272

LOT nos 9

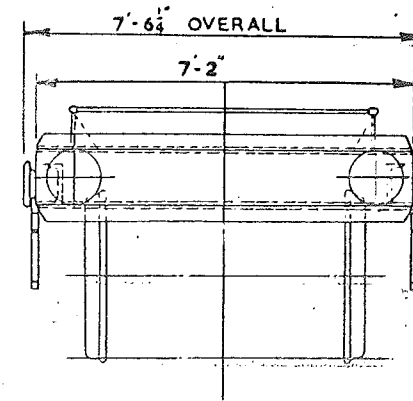
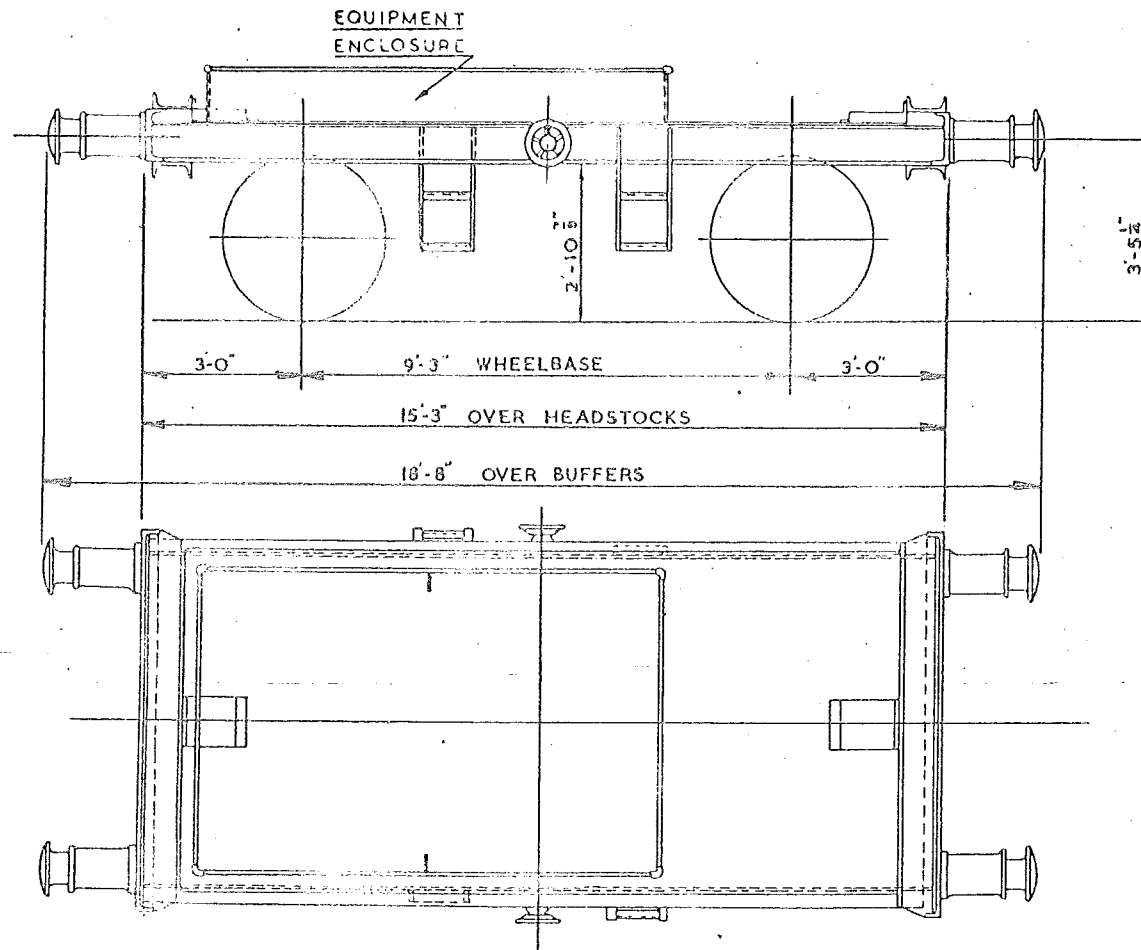


TEL. CODE:- WHITING. MIN. CURVE:- 2 CHAINS TARE:- 7 TON - IOCWT.
CARRYING CAPACITY:- 14 TON. FLOOR AREA:- 213 SQ. FT. CUBIC. CAP:- 249 CU. FT.
BODY:- WOOD. FLOOR:- WOOD. BRAKE:- 20 TON STD. HAND LEVER.

WHEELS:- 3'- 1 1/2" DIAM.
SIZE OF JOURNAL:- 8" x 4 1/2".
BUFFER HEAD:- 1'-4" DIA
COUPLINGS:- 3 LINK
BUFFERS:- SPINDLE

CRANE FLAT WAGON

624



WHEELS 3'-1 1/2" DIA.

JOURNAL 9'x4 1/2"

BUFFER SELF CONTAINED

BUFFER HEADS 1'-1" DIA.

COUPLINGS SCREW

FLOOR CHEQUER PLATE

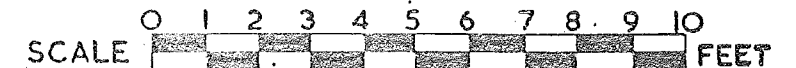
QTY
3

VEH. Nos.
D.B. 998511:13:15.

TARE:- 6 TONS. 4 CWTs.

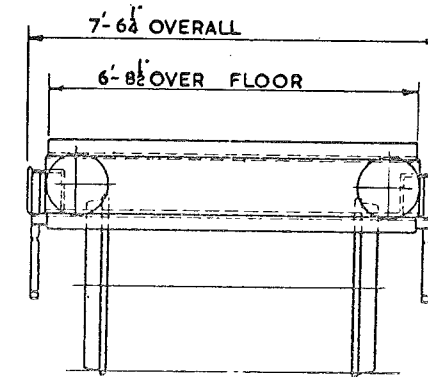
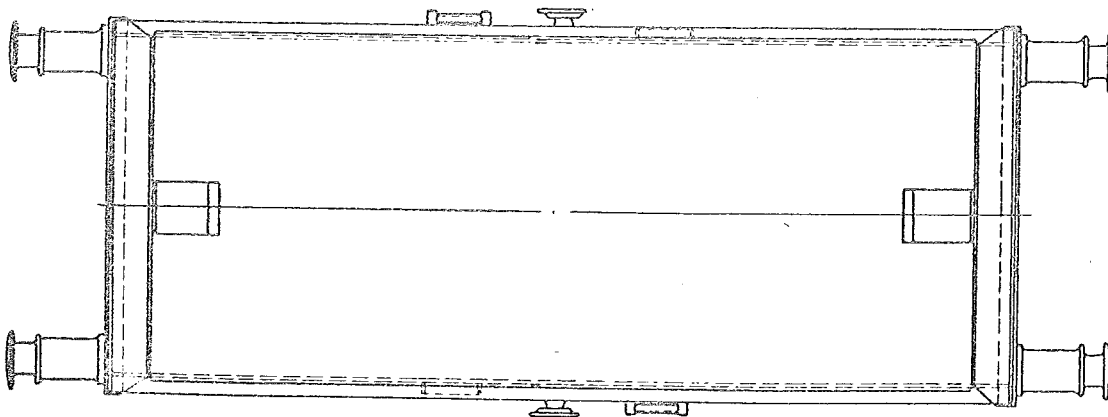
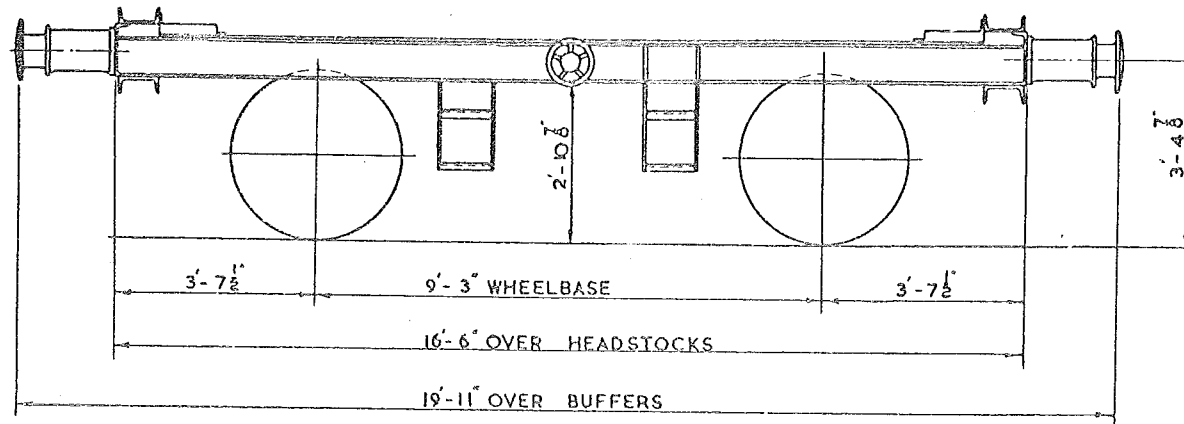
BRAKE - HAND SCREW

MIN CURVE - 1 CHAIN.



CRANE FLAT WAGON

625



WHEELS 3'-1 1/2" DIA.

JOURNAL 9x4 1/2"

BUFFER SELF CONTAINED

BUFFER HEADS 1'-1" DIA.

COUPLINGS SCREW

FLOOR CHEQUER PLATE

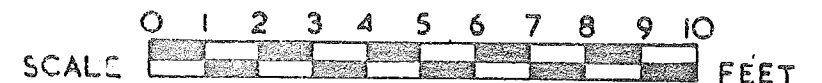
QTY.
4

VEH. Nos.
D.B. 998501-4.

TARE - 6 TONS. 1 CWT. 2 QTRS.

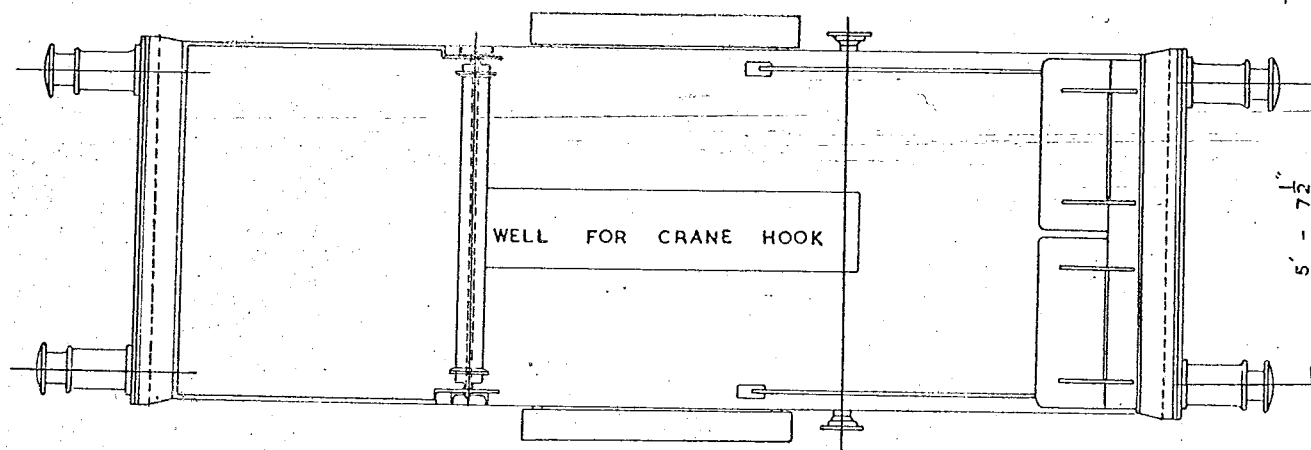
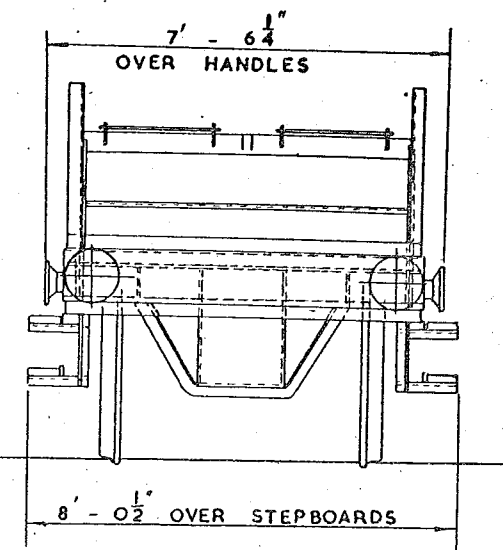
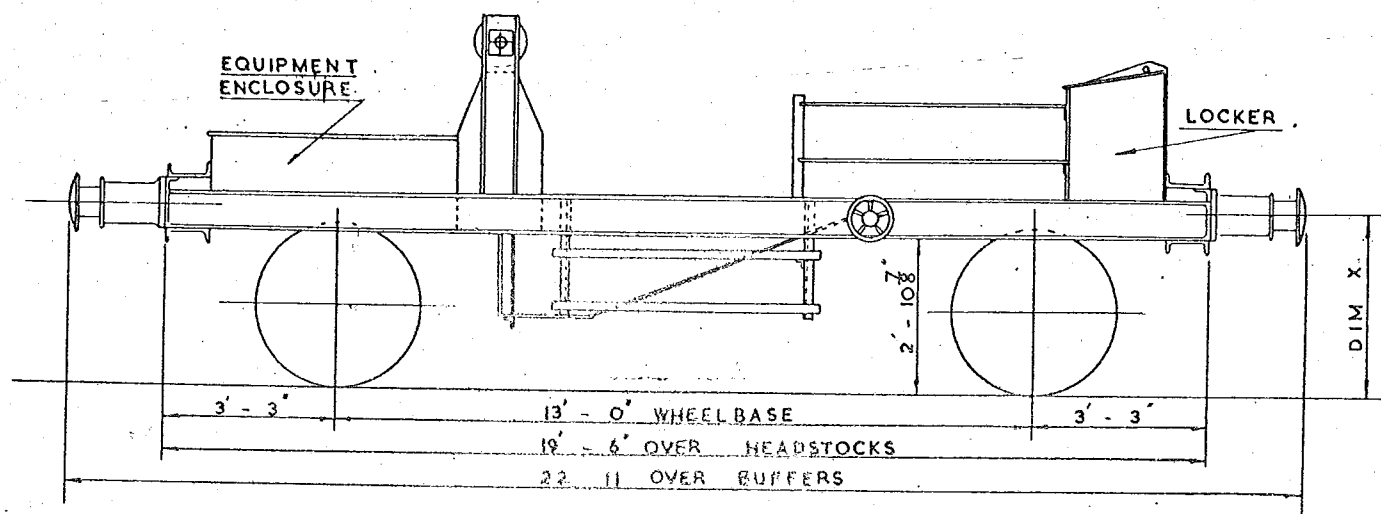
BRAKE - HAND SCREW

MIN CURVE - 1 CHAIN



CRANE MATCH WAGON

626



QTY	VEHS. Nos.	DIM X
4	DB 998505-8	3'-4 7/8"
3	DB 998512,14,16	3'-5 1/4"

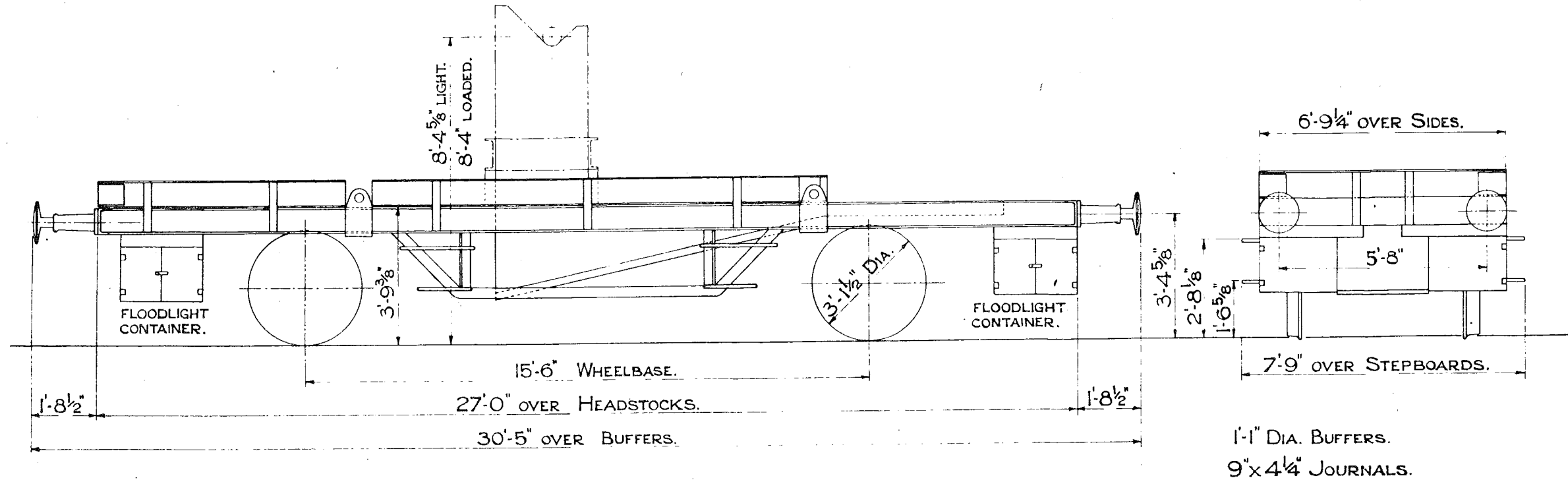
TARE 7 TONS 5 CWTs
 BUFFER SELF CONTAINED
 BUFFER HEADS 1'-1" DIA.
 MINIMUM CURVE 1 1/4" CHAINS
 BRAKE HAND SCREW

WHEELS 3'-1 1/2" DIA. JOURNAL 9" X 4 1/2"
 FLOOR CHEQUER PLATE. COUPLINGS SCREW



CRANE MATCH WAGON. (FOR 36 TON BREAKDOWN CRANE.)

630

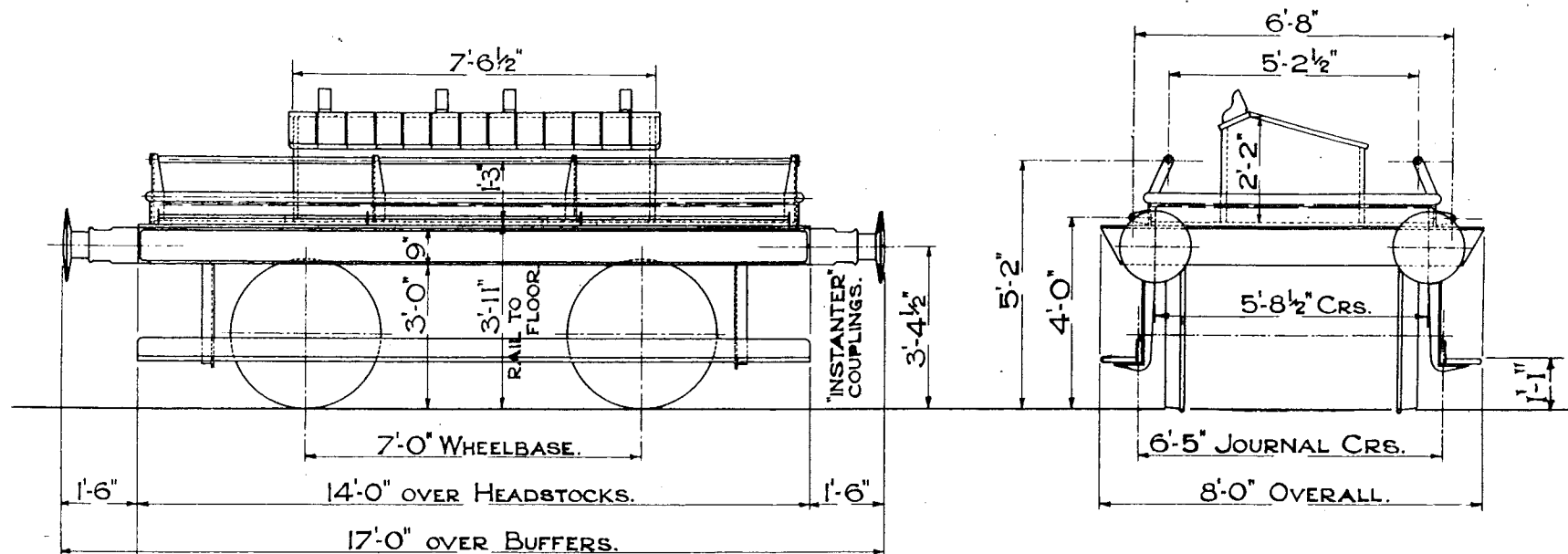


TEL. CODE ———. TARE 8 TONS 16 CWTs.
A.V.B. & HAND LEVER.
MINIMUM CURVE 1 1/2 CHAINS.



SHUNTING TRUCK.

631



TEL. CODE - TARE 6 TONS 10 CWTS.
 A.V.P. & LEVER HAND BRAKE.
 TIMBER FLOOR.
 MINIMUM CURVE 1 CHAIN.

3'-1 1/2" DIA. WHEELS.
 8" x 3 5/8" JOURNALS.
 1'-6" DIA. BUFFERS.

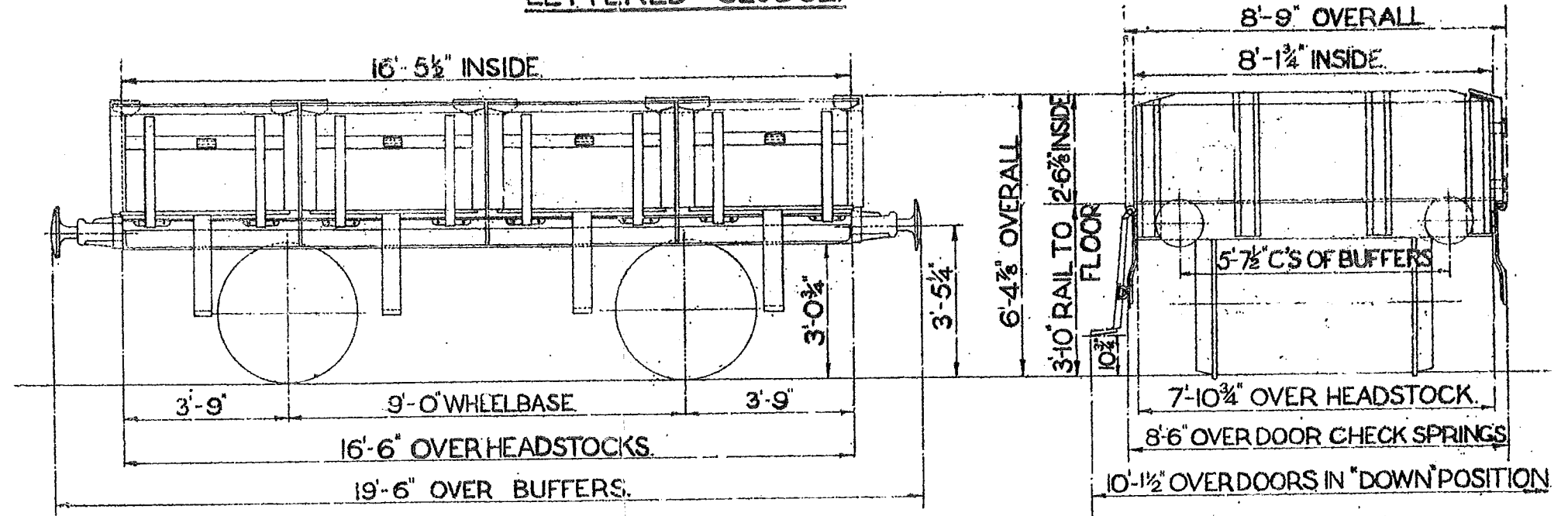
SCALE 0 1 2 3 4 5 6 7 8 9 10 FEET.

14 TON REFUSE WAGON.

LETTERED - SLUDGE.

632.

LOT.
2532

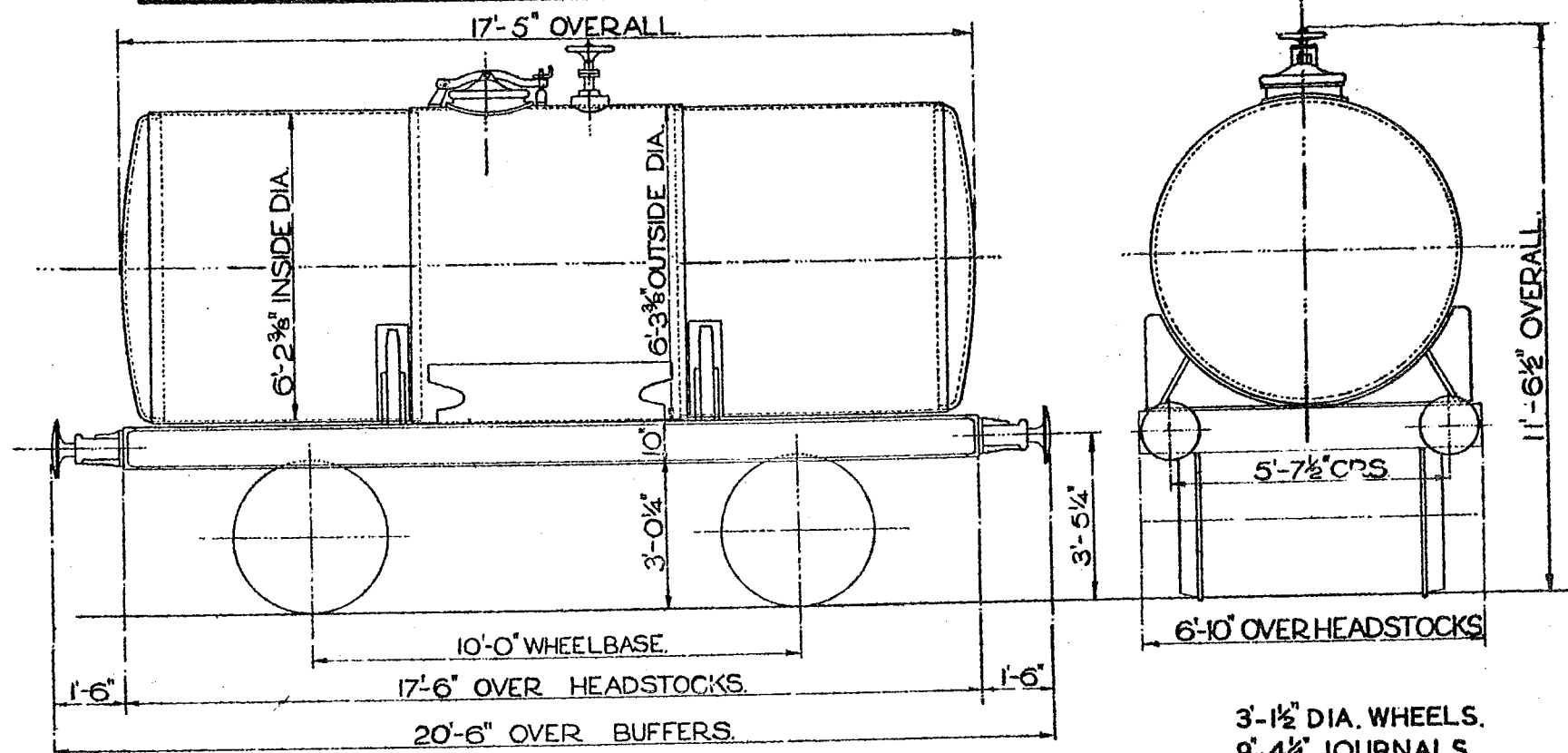


TEL. CODE:
TARE - 8 TONS. 3CWTs.
BRAKE: HAND-LEVER MORTON
MIN. CURVE- 1 CHAIN
FLOOR AREA: 133 SQ.FT.
CUBIC CAP. 340 CU.FT.

3'- 1 1/2" DIA. WHEELS.
9" x 4 1/2" JOURNALS.
BUFFERS: SPINDLE TYPE.
BUFFER-HEADS: 1'- 1" DIA.
COUPLINGS: 3 - LINK.
BODY: STEEL.
FLOOR: STEEL.

14 TON CREOSOTE TANK WAGON.

LOT NO ^s .
2371.
2372.



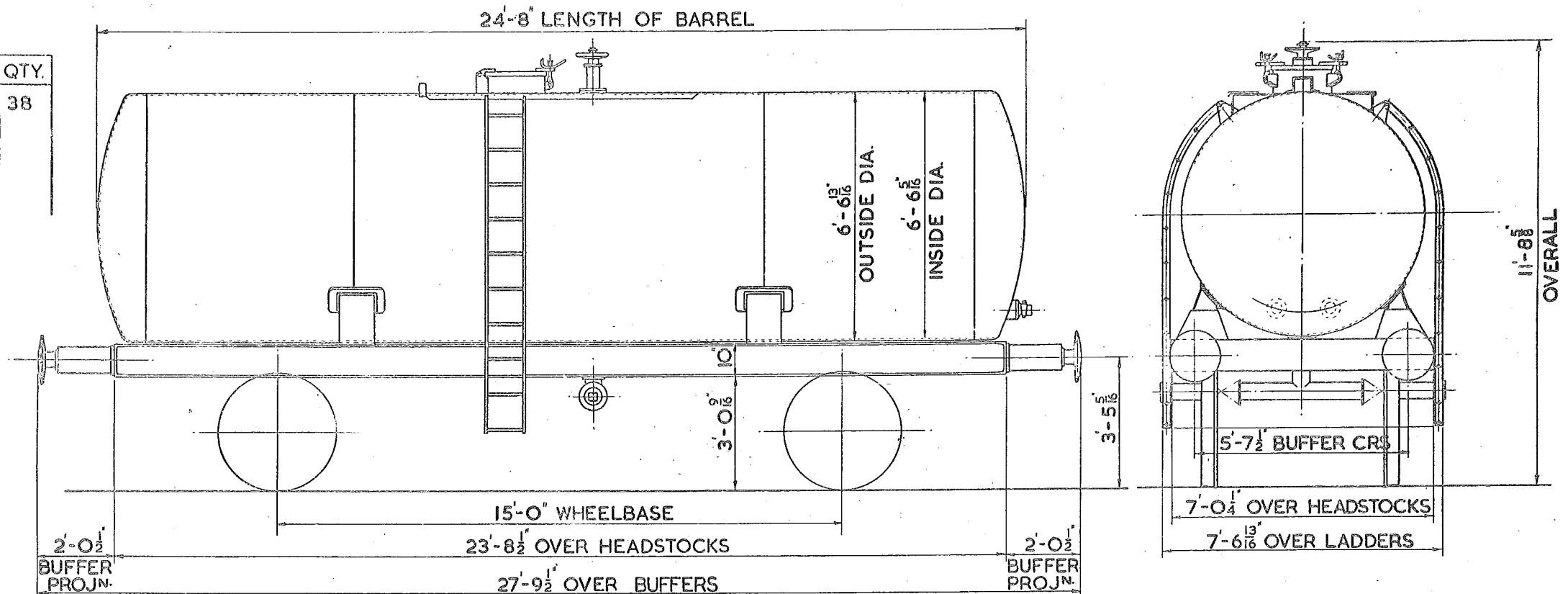
TEL. CODE:
 TARE: 8 T 19 C.
 MINIMUM CURVE: 1 CHAIN.
 BRAKE: HAND LEVER (MORTON)
 TANK CAPACITY: 3190 GALLS.

3'-1 1/2" DIA. WHEELS.
 9" x 4 1/4" JOURNALS.
 BUFFERS- SPINDLE.
 BUFFER-HEADS: 1'-1" DIA.
 COUPLINGS: 3-LINK.

22 TON CREOSOTE TANK WAGON

636

LOT N ^{OS}	QTY.
3139	38



TEL. CODE : CREOSOTE
 TARE : 12T. 4C.
 MINIMUM CURVE 1¹/₂ CHAINS
 BRAKE. A.V.B. & HANDLEVER

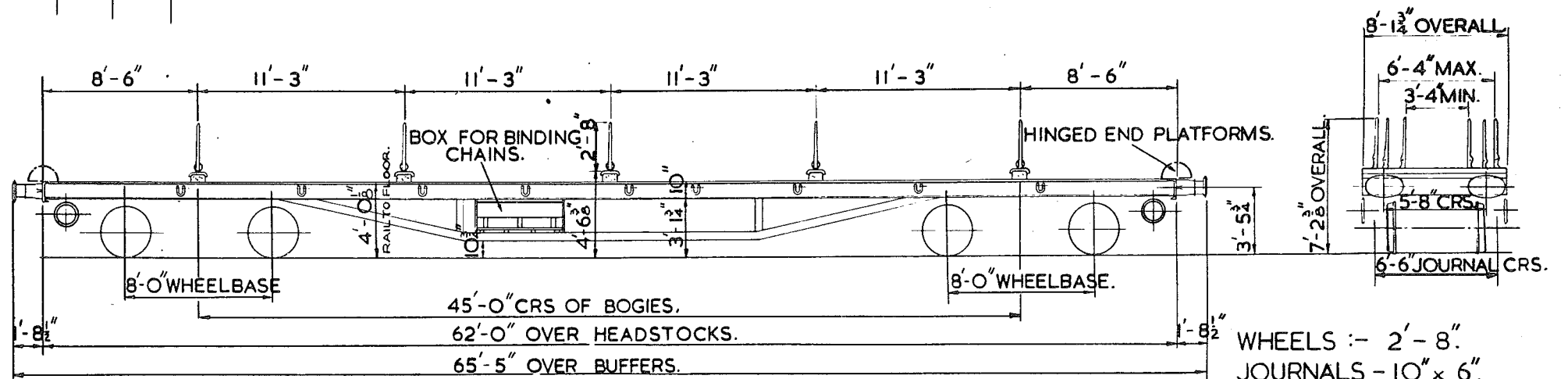
TANK CAPACITY: 4692 GALLS (NET)
 4880 GALLS GROSS

WHEEL DIA.- 3'-1¹/₂" COUPLINGS - SCREW
 JOURNALS - 4⁷/₈" DIA. ROLLER BEARINGS 'U' TYPE
 BUFFERS - HYDRAULIC
 BUFFER HEADS - 16" DIA.

	LOT No	DRG. No	
78 VEHICLES	3261	27872	N ^{os} DB 996801 - 996881.
40 VEHICLES	3262	27872	N ^{os} DB 996882 - 996921.
48 VEHICLES	3284	27872	N ^{os} DB 996922 - 996969.

50 TON BOGIE RAIL WAGON.

LETTERED 'SALMON.'



TEL. CODE :- SALMON.

TARE :-

MINIMUM CURVE :- 1 CHAIN.

4 SETS OF LOOSE BINDING CHAINS & SCREW COUPLINGS.

THROUGH VACUUM PIPE.

BRAKE :- STD. SLACK ADJUSTER. (SCREW.)

BODY :- STEEL.

FOOR :- STEEL.

WHEELS :- 2'-8".

JOURNALS - 10" x 6".

BUFFERS SELF CONTAINED.

BUFFER HEADS - 24" x 14" OVAL.

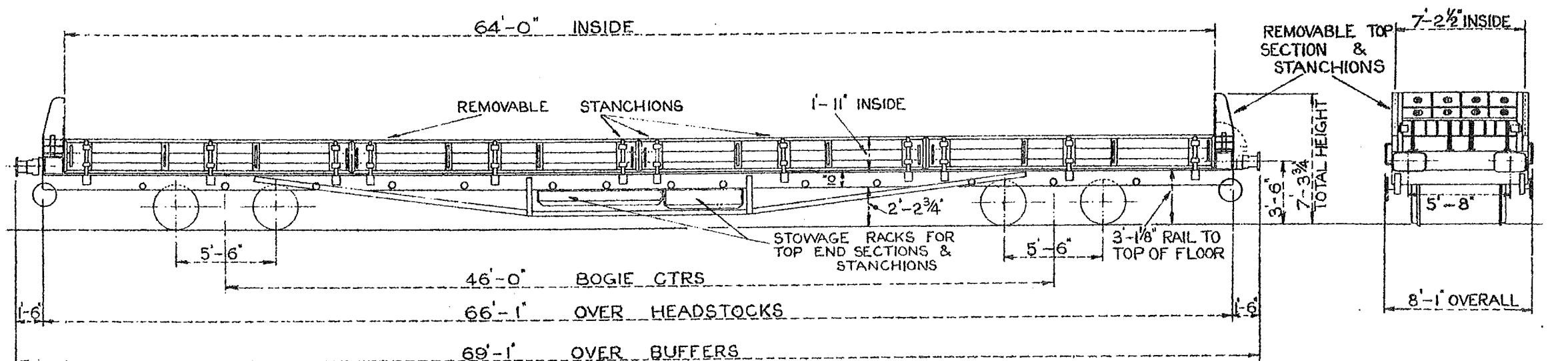
COUPLINGS - SCREW STD. BR.

SCALE FEET.

LOT.
2322.
2404.

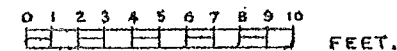
50 TON BOGIE RAIL, SLEEPER, BALLAST, B.R.
& GENERAL UTILITY WAGON.
LETTERED STURGEON

638.



TEL. CODE:- STURGEON
TARE. 25 TONS. 13 CWTS.
MIN. CURVE. 2 CHAINS.
DOORS. 2 END HINGED FLAPS.; 8 SIDES REMOVABLE
SCREW HAND BRAKE.
FLOOR - STEEL

SCALE.



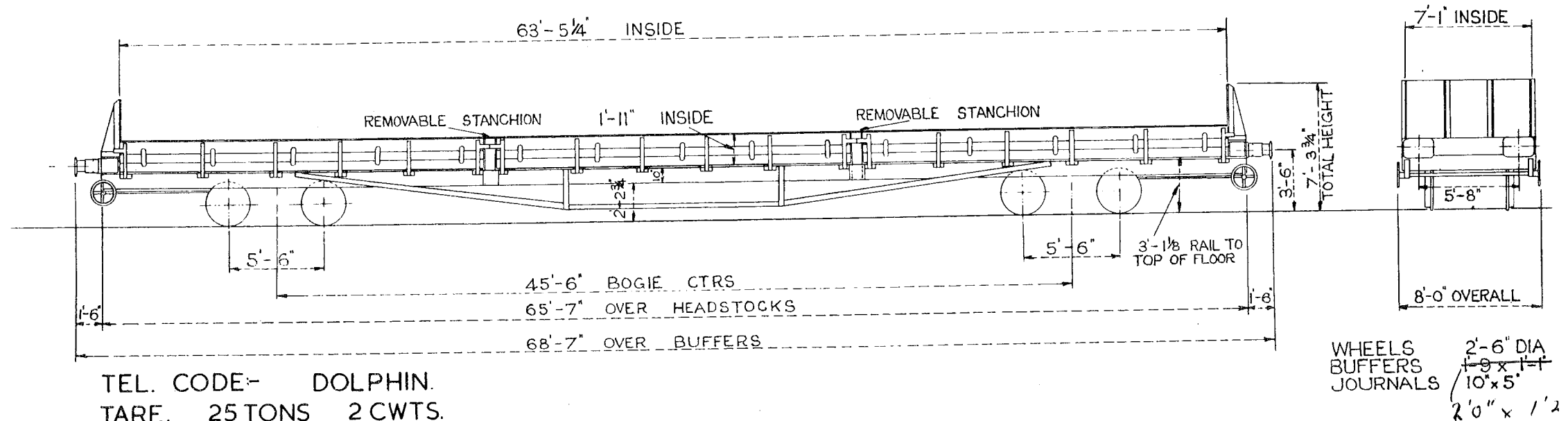
FEET.

WHEELS 2'-6" DIA
BUFFERS 1'-9" x 1'-1" 2'0" x 1'
JOURNALS 11" x 5 1/2"

40 TON RAIL SLEEPER & BALLAST WAGON

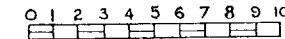
LETTERED DOLPHIN

639.



TEL. CODE:- DOLPHIN.
TARE. 25 TONS 2 CWTs.
MIN. CURVE. 2 CHAINS.
DROP SIDES.
SCREW HAND BRAKE.

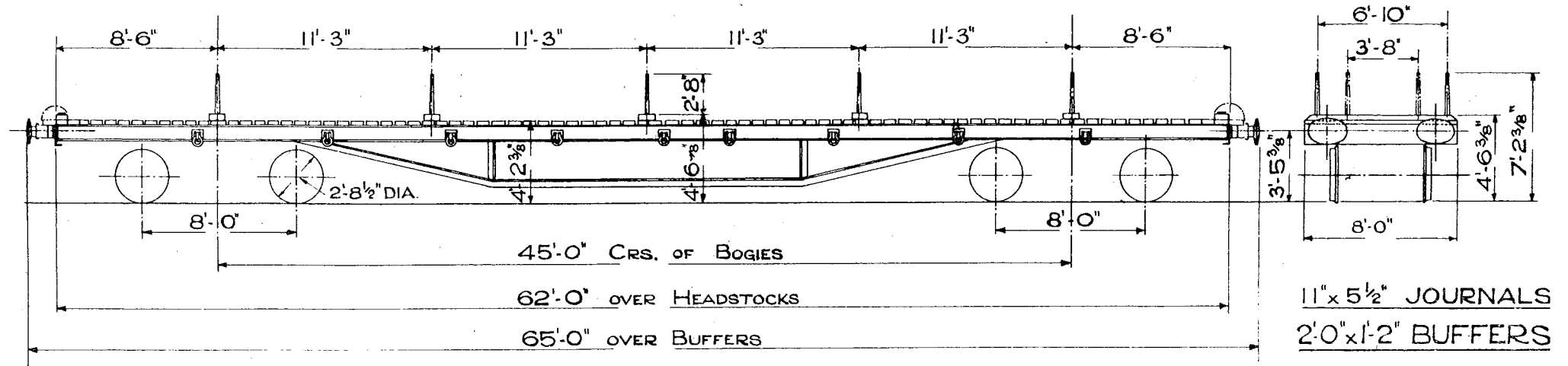
SCALE.



FEET.

50 TON BOGIE RAIL WAGON. ^{LETTERED}
(ENGINEERS DEPT.) CODE - SALMON.

640



TEL CODE ^{SALMON}
CARRYING CAPACITY 50 TONS.

TARE 23 TONS 18 CWTs.

MINIMUM CURVE TRUCK WILL NEGOTIATE IS 2 1/2 CHAINS

BINDING CHAINS 4 SETS COMPLETE WITH SCREW COUPLINGS

ALL WOOD FLOOR

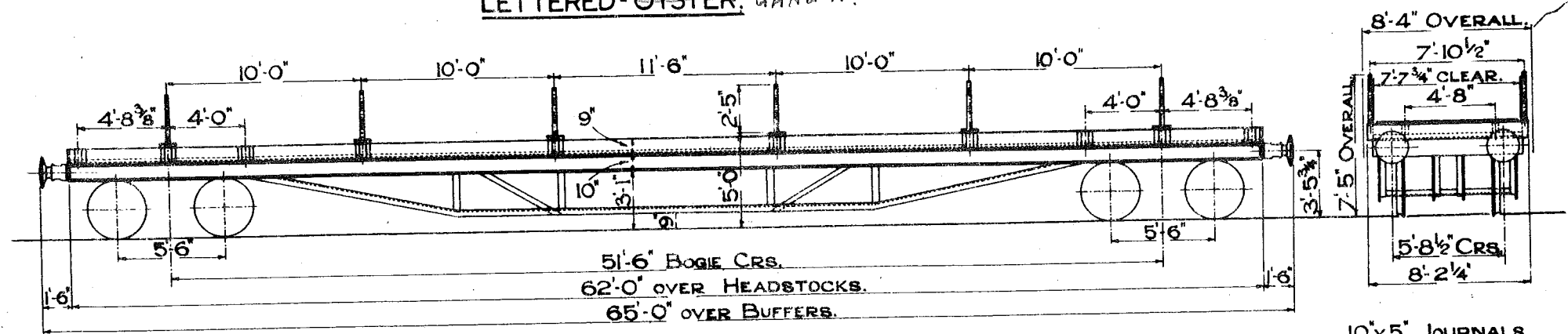
SCALE 0 2 4 6 8 10 FEET

40 TON BOGIE RAIL WAGON.

(ENGINEERS DEPT.)

LETTERED-OYSTER. GANE A.

641



TEL. CODE - ~~OYSTER~~ ^{GANE A.}
 CARRYING CAPACITY 40 TONS.
 MINIMUM CURVE 2 CHAINS.
 ALL WOOD FLOOR.
 QUANTITY 104
 NUMBERS - DB 996700 TO DB 996803.

TARE 21 TONS 12 CWTs.

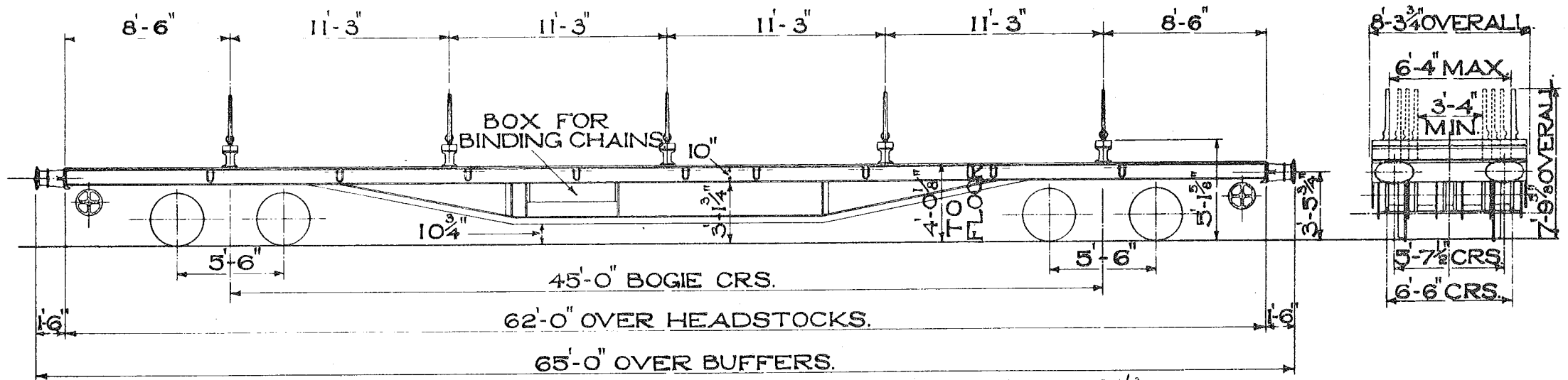
10"x5" JOURNALS.
 3'-1 1/2" DIA. WHEELS.
 1'-8" DIA. BUFFERS.

SCALE 0 2 4 6 8 10 FEET.

50 TON BOGIE RAIL WAGON. B.R.
LETTERED SALMON.

642.

LOT.
2363.



TEL. CODE - SALMON. TARE - 27 TONS O CWT.
 CARRYING CAPACITY - 50 TONS. MINIMUM CURVE - 1 CHAIN.
 ALL STEEL FLOOR. 4 SETS LOOSE BINDING CHAINS & SCREW COUPLINGS.
 QUANTITY - 52. NUMBERS - B 996100 - B 996151.
 SCREW HAND BRAKE.

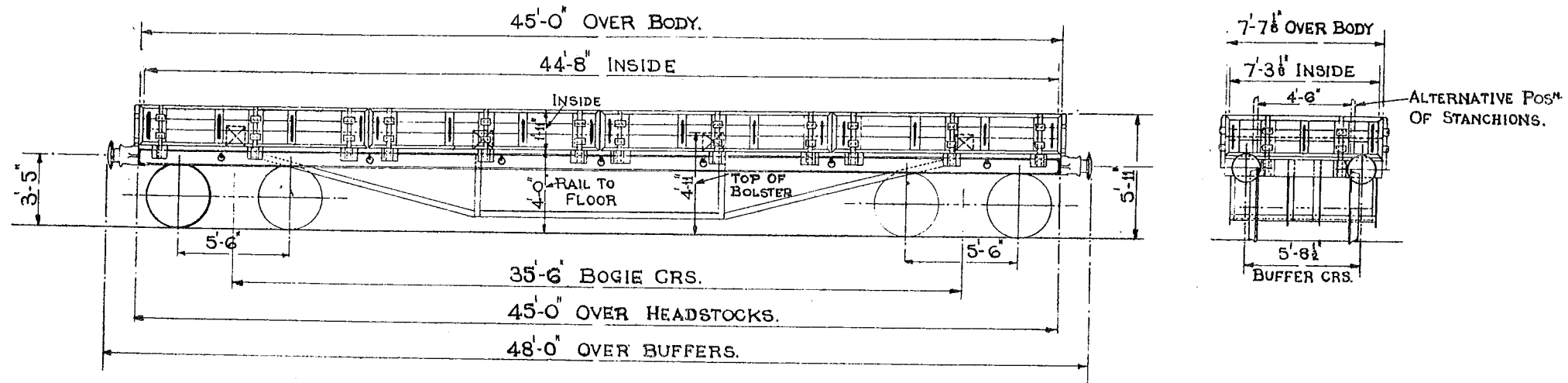
2'-0" x 1'-2" BUFFERS.
 2'-9" DIA. WHEELS.
 10" x 6" JOURNALS.

LOT 2534.

LOT
2497

30 TON BOGIE BOLSTER WAGON LETTERED SHRIMP.

643



TEL. CODE SHRIMP

TARE 17 TONS 12 CWTs

MINIMUM CURVE 1 1/2 CHAINS

DETACHABLE SIDES AND ENDS

HAND LEVER BRAKE.

FLOOR WOOD

BUFFERS SELF CONTAINED.

BUFFER DIA. 1'-4"

COUPLINGS THREE LINK.

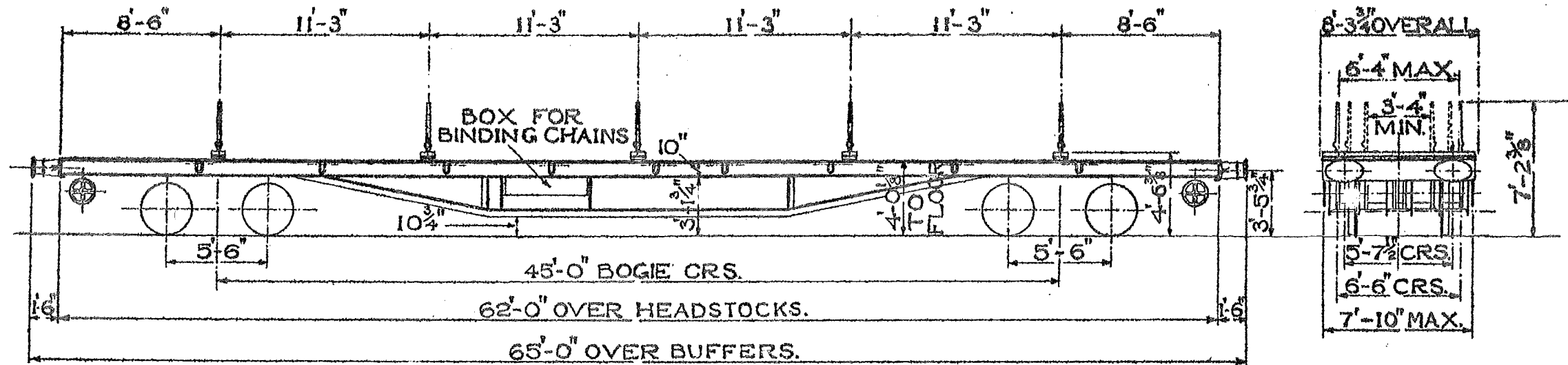
JOURNALS 9' x 4 1/2"

WHEEL DIA. 3'-1 1/2"

50 TON BOGIE RAIL WAGON. B.R. LETTERED SALMON.

644.

LOTN
2534
2615



TEL. CODE - SALMON. TARE - 26 TONS O CWT.
CARRYING CAPACITY - 50 TONS. MINIMUM CURVE - 1 CHAIN.
ALL STEEL FLOOR. SCREW HAND BRAKE.
4 SETS LOOSE BINDING CHAINS & SCREW COUPLINGS.

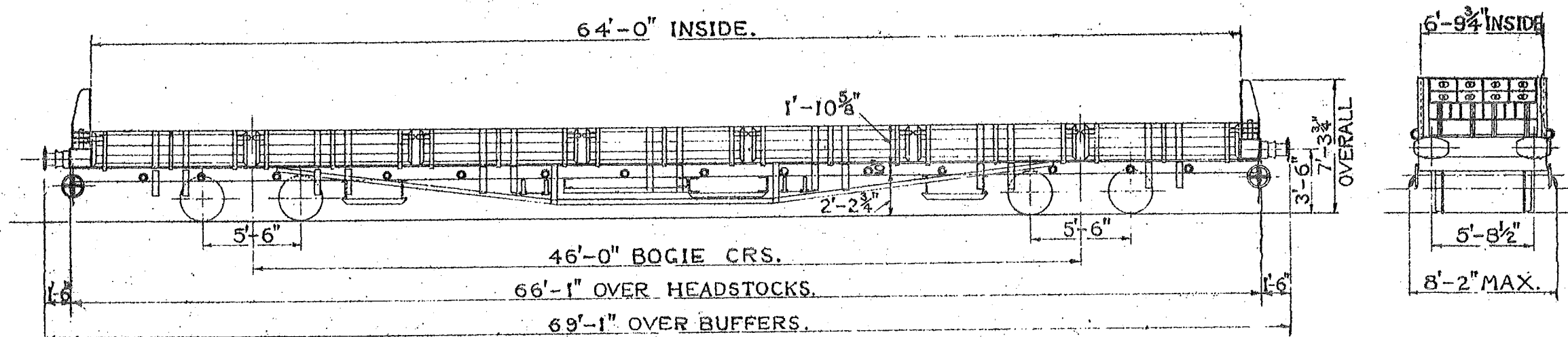
SIZE OF JOURNALS 10"x6".
BUFFER HEADS - 2'-0"x1'-2". OVAL.
WHEEL DIA. 2'-9".
COUPLINGS - 3 LINK.

50 TON BOGIE RAIL SLEEPER-BALLAST.
LETTERED STURGEON 'A'.

B.R.

64'.

LOTN
2507



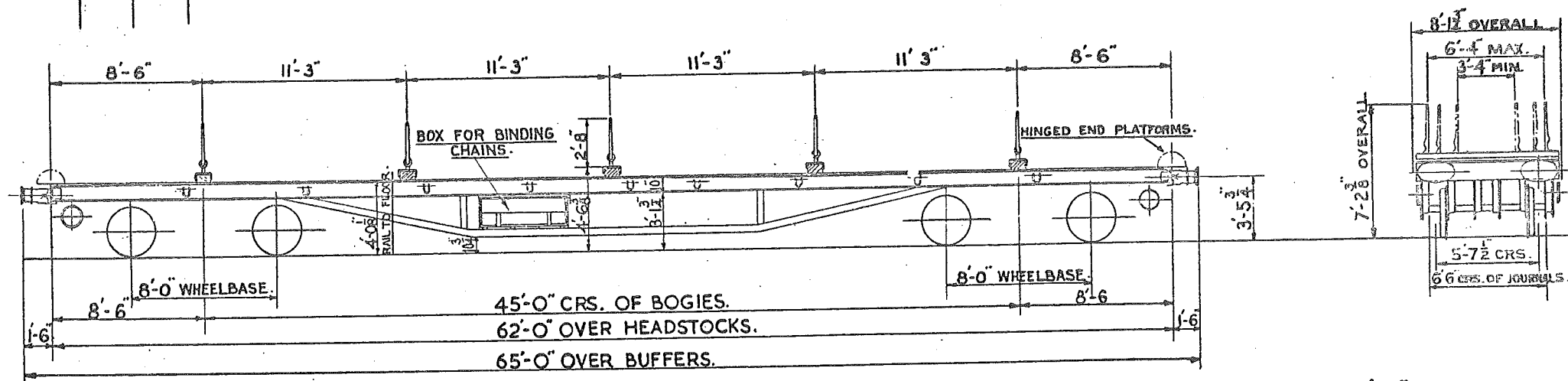
TEL. CODE STURGEON 'A'. TARE-27 TONS 18 CWT.
 MIN. CURVE 2 CHAINS. DOORS - 14 SIDE.
 BRAKE - SCREW HAND WHEEL. FLOOR AREA 436 SQ. FT.
 BODY ENDS - STEEL.

DIA. WHEELS 2'-6". JOURNALS - 11" x 5¹/₂"
 BUFFERS SELF CONTAINED. BUFFER HEADS 1'-10" x 1'-2"
 COUPLINGS 3 LINK. FLOOR STEEL.
 BODY DOORS WOOD. STEEL FRAME.

	LOT Nº	DRG. Nº	
58 VEHICLES	2894	SW/DN. 20738	Nº DB. 996363 - 996420.
98 VEHICLES	2926	"	Nº DB. 996421 - 996518.
79 VEHICLES	3065	"	Nº DB. 996519 - 996597.
80 VEHICLES	3067	"	Nº DB. 996598 - 996677.

50 TON BOGIE RAIL WAGON.

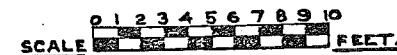
LETTERED SALMON.



TEL. CODE SALMON.
 BRAKE - STD. SLACK ADJUSTER. (SCREW)
 MINIMUM CURVE:- 1 CHAIN.
 4 SETS OF LOOSE BINDING CHAINS & SCREW COUPLINGS.

T. C. Q.
 TARE:- 27-0-0
 BODY:- STEEL.
 FLOOR:- STEEL.

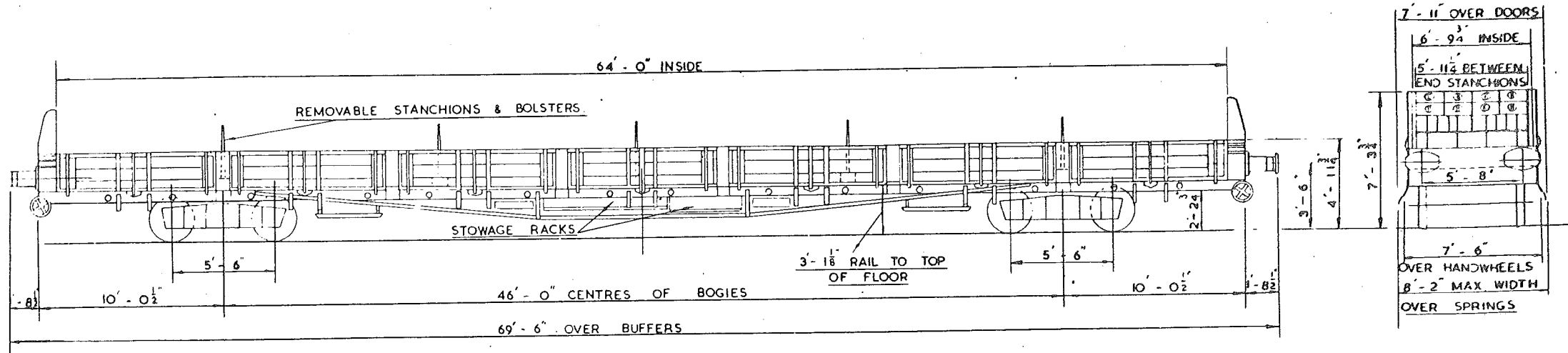
WHEELS:- 2'-8" DIA.
 JOURNALS:- 10"x6"
 BUFFERS:- SELF CONTAINED
 BUFFER HEADS:- 24" x 14" OVAL.
 COUPLINGS:- 3 LINK



50 TON BOGIE RAIL SLEEPER - BALLAST.

647

LETTERED STURGEON 'A'



TEL. CODE. STURGEON 'A'

MIN. CURVE:- 2 CHAINS

TARE:- 29 TONS (AVE,

BRAKE:- SCREW HAND WHEEL

COUPLINGS:- SCREW

14 SIDE HINGED & REMOVABLE DOORS

VACUUM THROUGH PIPE (EXCEPT LOTS MARKED THUS X)

DIA. OF WHEELS:- 2'-6"

JOURNALS:- 11" X 5 1/2"

BUFFERS:- SELF CONTAINED

BUFFER HEADS:- 1'-10" X 1'-2"

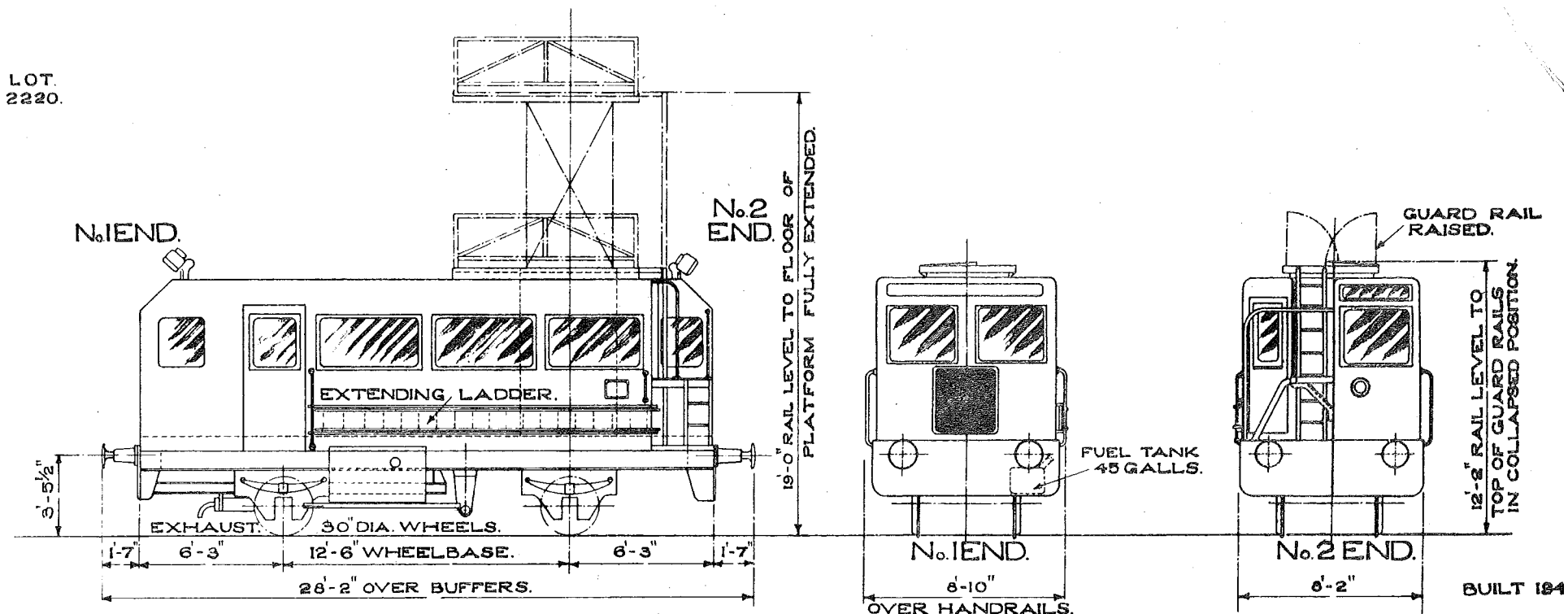
FLOOR:- STEEL

QTY	LOT NO.	VEH. NO.	BUILT
110	2937 *	DB.994201 - 310	CONTRACT
81	3047 *	DB.994311 - 391	"
30	3264	DB.994392 - 421.	LANCING
46	3265	DB.994422 - 467.	"
1	3291	DB.994468	
4	3342	DB.994469 - 472	

SCALE 0 2 4 6 8 10 FEET

OVERHEAD LINE MAINTENANCE VEHICLE.

LOT.
2220.



LEADING DIMENSIONS & PARTICULARS.

POWER UNIT—GARDENER TYPE 4 LW DIESEL ENGINE—68 B.H.P.
HYDRAULIC COUPLING & WILSON-DREWRY
4 SPEED EPICYCLIC GEAR BOX. FINAL DRIVE
BY BEVEL REVERSE UNIT & SILENT CHAIN.

BRAKES—WESTINGHOUSE STRAIGHT AIR BRAKE WITH SELF
LAPPING DRIVERS BRAKE VALVE.
HAND BRAKE EACH END. (ONE ACCESSIBLE
FROM OUTSIDE).

MINIMUM CURVE—3 CHAINS.

TARE IN WORKING ORDER—16 TONS.

MAXIMUM SPEED—25 M.P.H.

MINIMUM SERVICE SPEED—1 1/2 M.P.H.

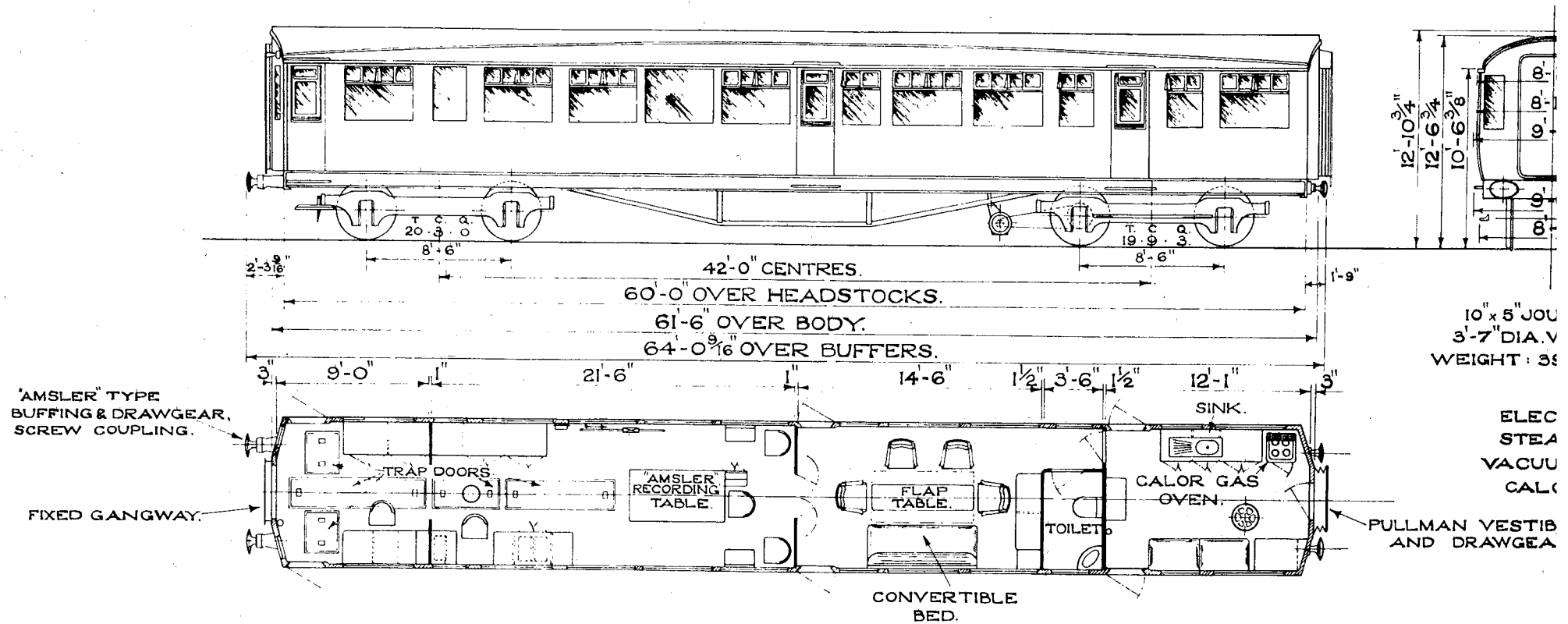
EQUIPMENT—TWO STAGE HYDRAULICALLY
OPERATED EXTENDING TOWER, MAXIMUM
PLATFORM FLOOR HEIGHT ABOVE RAIL
LEVEL 19'-0". LOAD 600 LBS. ON ANY 6 SQ. FT.

EQUIPMENT (CONT.)—BENCH
STORES & TOOLS FOR OVERHEAD
LINE EQUIPMENT MAINTENANCE.
60 WATT SWIVELLING SEARCHLIGHT
EACH END, OPERATED FROM INSIDE
VEHICLE. 60 WATT SWIVELLING
SEARCHLIGHT & 2-120 WATT
FLOOD LAMPS ON TOWER.
PORTABLE LADDERS.

DYNAMOMETER CAR.

No. ~~320041~~ (DONCASTER, 1951).

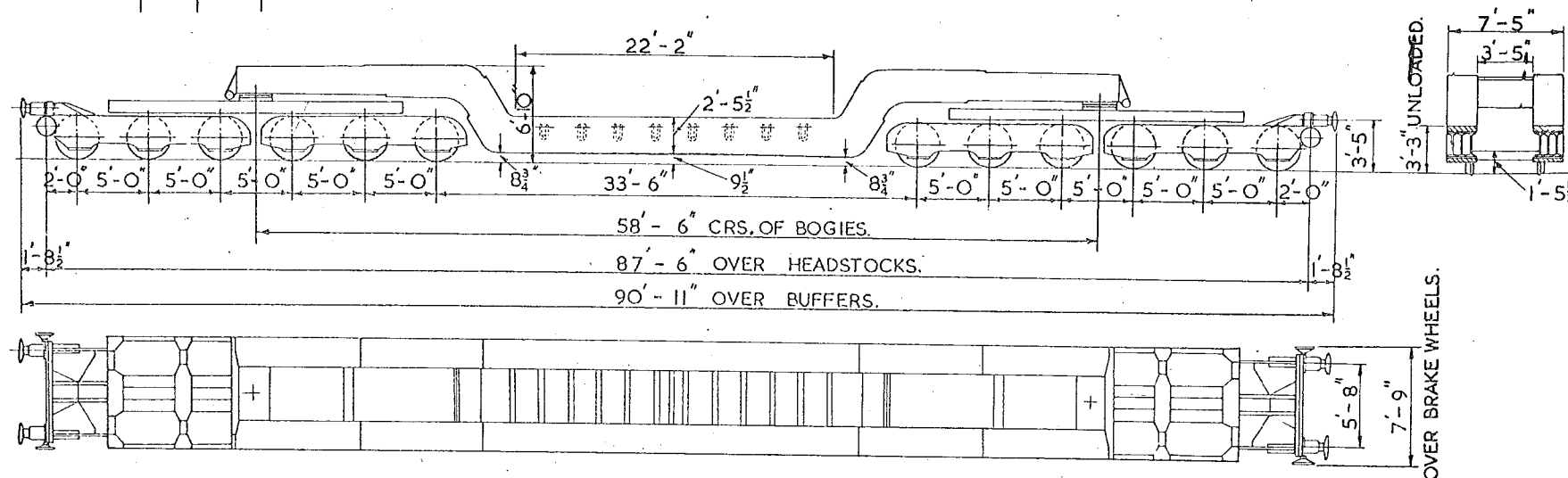
D.B. 9995'00



LETTERED WELTROL E.N.N.

LOT №	DRG. №
3316	DN 28249


№ B.901261.



TEL.CODE:- WELTROL. E.N.N.
TARE:- 87 TONS.
MIN. CURVE:- 70FT.
BRAKE:- SCREW HAND.

WHEELS 3'-0" DIA.
JOURNALS 10" x 5½"
BUFFERS:- SELF CONTAINED.
BUFFER HEADS 1'-6" DIA.
COUPLINGS :-SCREW.

THIS WAGON HAS 13 ADJUSTABLE & REMOVABLE
WELL CROSSBARS EACH CAPABLE OF
CARRYING A DISTRIBUTED LOAD OF
9 $\frac{1}{4}$ TONS.

0 1 2 3 4 5 6 7 8 9 10
SCALE  FEET.