Signature Not Verified
Digitally signed by UMESH KUMAR TIWARI
Date: 2026.06.2
10:23:18 IST
Reason: IREPS Document
Location: IREPS.CRIS

Wt. /ASSLY.	f-1 FINISH ROUGH	01 ROUGH CLEANING	SURFACE ROUGHNESS VALUE TO IS: 3073	GRADE.NO	N1	N2	N3	N4	N5	N6	N7	N8	N9	N10	N11	N12
	f-10 FLAME CUT	1B CHAMFERED		Ra µm	.025	.050	0.1	0.2	0.4	0.8	1.6	3.2	6.3	12.5	25	50
		01b BURRS REMOVED		SYMBOL	▽▽▽▽			▽▽▽			▽▽			▽		~

ALT.NO.	ALTERATION	DATE	REASON	CHECKED BY SSE/VEH.	VERIFIED BY SSE/VEH.	APPROVED BY DY.CDE/VEH-I

NOTE:

1. FABRICATED BOGIE FRAME ASSEMBLY (ALCO CONVERSION INTO CG LOCO) TO BE MANUFACTURED AS PER RDSO DRAWING NO. SK. VL-847 ALT. 02.
2. FOR BOGIE FRAME DETAILS REFER TO RDSO DRAWING NO.
   (I) SK. VL-848 (SHEET 1 OF 4) ALT. 01.
   (II) SK. VL-848 (SHEET 2 OF 4) ALT. 01.
   (III) SK. VL-848 (SHEET 3 OF 4) ALT. 02.
   (IV) SK. VL-848 (SHEET 4 OF 4) ALT. 01.
3. FOR WELDING PLAN OF BOGIE FRAME REFER TO RDSO DRAWING NO.
   (I) SK. VL-849 (SHEET 1 OF 2) ALT. NIL.
   (II) SK. VL-849 (SHEET 2 OF 2) ALT. NIL.
4. FOR MACHINING OF BOGIE FRAME REFER TO RDSO DRAWING NO. SK. VL-850 ALT. NIL.
5. FOR OIL PAN ASSEMBLY (LH) AND (RH) REFER RDSO DRG. NO. SK. VL-853 ALT. NIL.
6. FOR TRAMMING DIAGRAM REFER RDSO DRG. NO. SK. VL-852 ALT. NIL.
7. FOR RADIOGRAPHIC, ULTRASONIC, MPT & PROOF LOAD TEST REFER RDSO DRG. NO. SK. VL-851 ALT. NIL.
8. FOR MANUFACTURE, INSPECTION & QUALITY CONTROL REQUIREMENTS OF FABRICATED BOGIE FRAME REFER TO RDSO SPECIFICATION NO: VL. SPEC-06 (LATEST REVISION).

QTY. /LOCO = 02

NO. OFF	DESCRIPTION & DIMENSION	ITEM	PART NO.	Wt. /UNIT	MATERIAL	SPECIFICATION
2	BOGIE FRAME ASSEMBLY		17023889			

GROUP : MOTOR TRUCK

SUPERSEDED BY

SUPERSEDES

CAPE GAUGE IN SERVICE ALCO LOCO

FABRICATED

BOGIE FRAME ARRANGEMENT

(CAPE GAUGE IN SERVICE)
(ALCO LOCOMOTIVE)

SCALE	VERIFIED SSE	dt. 18.06.26
PROJECTION	CHD.	18/06/26
	DRN.	18.06.26
ALT.		

THIS DRAWING IS A PROPERTY OF BLW/INDIAN RAILWAYS AND ANY UNAUTHORISED USE OF THE DRAWING WILL BE CONSIDERED ILLIGAL AND BLW/INDIAN RAILWAYS WILL HAVE RIGHT TO INITIATE LEGAL PROCEEDINGS AGAINST THE DEFAULTERS.

ISSUING AUTHORITY : SSE./RECORDS

ALL DIMS. ARE IN mm.

DY. CDE/VEH.	ADE/BOGIE	(1/17024006) (1/17024018)
18.06.26	18/6/26	ASSLY. PART NO.

BANARAS LOCOMOTIVE WORKS
VARANASI

PART NO. 17023889

DRG. NO. 17023889