


BILL OF MATERIAL

Item No.	Part No.	Description	Quantity
1	10100-GEN-S2HD	BOLSTER, S2-HD 9C, SEE BOM FOR PART NO.	1
2	10101-GEN-S2HD	SIDE FRAME, S-2-HD-9C, SEE BOM FOR PART NO.	2
3	10102-GEN-LH	BRAKE BEAM, #24, LEFT HAND, SEE BOM FOR PART NO.	1
4	10102-GEN-RH	BRAKE BEAM, #24, RIGHT HAND, SEE BOM FOR PART NO.	1
5	10103-068	INSERT, BOLSTER POCKET, 5821	4
6	10103-078	SPLIT WEDGE, LEFT HAND, 915-SW-L	4
7	10103-079	SPLIT WEDGE, RIGHT HAND, 915-SW-R	4
8	10103-GEN	FRICITION PLATE, SIDE FRAME COLUMN, SEE BOM FOR PART NO.	4
9	10103-GEN-01	SNUBBER, OUTER COIL, SEE BOM FOR PART NO.	4
10	10103-GEN-02	SNUBBER, INNER COIL, SEE BOM FOR PART NO.	4
11	10104-GEN-01	ADAPTER, ROLLER BEARING 6 1/2" X 9" NARROW, SEE BOM	4
12	10104-GEN-02	ADAPTER, ROLLER BEARING PAD, SEE BOM FOR PART NO.	4
13	10105-GEN-01	TRUCK LEVER, 6 X 6 HOOK (SEE BOM FOR PART NO.)	2
14	10106-GEN-01	36° CONN., OFFSET HORIZ. 5 1/8" (SEE BOM FOR PART NO.)	1
15	10107-GEN	BRAKE SHOE, SEE BOM FOR PART NO.	4
16	10108-GEN	KEY, BRAKE SHOE (SEE BOM FOR PART NO.)	4
17	10109-GEN	WEAR PLATE, BRAKE BEAM (SEE BOM FOR PART NO.)	4
18	10111-GEN-D5-I	SPRING, DS-INNER, SEE BOM FOR PART NO.	14
19	10111-GEN-D5-O	SPRING, DS-OUTER, SEE BOM FOR PART NO.	14
20	10112-GEN-KIT	KIT, SIDE BEARING, SEE BOM FOR PART NO.	2
21	10113-GEN	WEAR LINER, (CENTER BOWL, SEE BOM FOR PART NO.)	1
22	10123-GEN	ASSEMBLY, WHEEL MOUNT, SEE BOM FOR PART NO.	2
23	10132-005	KING PIN, 1 3/4" X 15"	1
24	10224-015	BRAKE PIN, 1.3437" DIA X 3"	2
25	10224-031	BRAKE PIN, 1.0937" DIA X 3"	2
26	10231-GEN	COLLAR, JLC-2R24-GL, SEE BOM FOR PART NO.	4
27	10231-GEN-01	LOCKBOLT, C50LR-BR24-28, SEE BOM FOR PART NO.	4
28	10238-010	COTTER PIN, 5/16" X 2 1/2", SELF-LOCK	2
29	10238-011	COTTER PIN, 5/16" X 3", SELF-LOCK	2
30	10298-053	BOLT, 7/8" DIA X 3 1/2"	4
31	10340-007	WASHER, 7/8" HARDENED	4
32	10342-007	NUT, 7/8" UNA-DRIV STOVER	4



D 10-23-26 MCH9C ECO CAS602141, IN BOM ITEM #26
WAS SHOWN AS 10231-005, AND ITEM #27 WAS SHOWN
AS 10231-002;

C 11-20-19 DFS PER ECO SH0502113, 10105-GEN-01
WAS 10105-034, 10106-GEN-01 WAS 10106-016, & REMOVED
10114-015, 10117-GEN, 10231-002, & 10231-005 FROM BOM
SINCE THEY ARE EITHER AS-REQ'D QTY OR OPTIONAL ITEMS.
UPDATED DWG NOTES.

B 09-26-17 MCH ADDED NOTE 5 FOR APPLICATION
OF BRAKE SHOE KEYS.

A 07-16-13 DFS 10106-016 WAS 10106-001.

Level Date Approved Description

REVISIONS

FreightCar America

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Standard Tolerances (Unless Noted)

Decimal Dimensions ± 0.063 Hole Diameters ± 0.031

Diagonals ± 0.125 Max. Variation Angles $\pm 1^\circ$

Radii will be thicknesses of material Tolerances are not accumulative

Made By: MHC Date: 10-24-12 Ref Dwg: A108706-001

Approved: CSW Do Not Scale Drawing Est. Wt. -

ASSEMBLY, TRUCK, S2-HD-9C, HOOK & EYE

Sheet 1 of 1 Revision 1 Date 10-24-12

1 of 1 E A108933-001 D