

	COMPANY	UNIT NO.	ORDER NUMBER	DATE YY-MM-DD
	Caribou Central Rail	70		24/03/18
	ODOMETER READING	LICENSE NO.	VIN NO.	
	194743		1GB4KULG8KF258398	

RAIL GEAR

	RAIL GEAR MAKE FRONT	DMF	MODEL	1016
	RAIL GEAR MAKE REAR	DMF	MODEL	1016

✓ 1	CHECK TIRE WEAR AND ADJ. AIR PRESURE. DO NOT EXCEED MAXIMUM PRESSURE INDICATED ON RIMS.
✓ 2	CHECK TRUCK WHEEL RIMS AND SPACERS FOR DAMAGE, DEFORMATION OR CRACKS WITHOUT REMOVING WHEELS (UNLESS DEFECT SUSPECTED).
✓ 3	CHECK FOR PROPER TIGHTENING SPEC. STICKER ON EACH NON-OEM WHEEL RIM.
✓ 4	TORQUE ALL VEHICLE WHEEL NUTS TO APPROVED SPECIFICATIONS.
✓ 5	CHECK CROSS CHANNEL, TORQUE AND WHEEL ARMS FOR STRAIGHTNESS AND CONDITION.
✓ 6	CHECK FOR WEAR IN OUTER BEARING, TUBE & SHAFT.
✓ 7	CHECK ELECTR. ISOLATION OF EACH GUIDE WHEEL TO FRAME; WHERE APPLICABLE - AS PER MANUFACTURER SPECIFICATIONS
NA 8	PULL ALL HI-RAIL WHEELS, WHICH ARE NOT MOUNTED ON PERMANENTLY SEALED BEARINGS, NOTING CONDITION OF TREAD AND FLANGE WEAR.
NA 9	CHECK SPINDLES FOR SEAL SURFACE WEAR AND CONDITION, ETC.
NA 10	GUIDE WHEEL BEARINGS: REMOVE, CLEAN, INSPECT, REPACK & REPLACE SEALS; IF SERVICEABLE.
NA 11	IF EQUIPPED WITH HI-RAIL BRAKES: CHECK COMPONENTS, OPERATION AND ADJUST IF NECESSARY.
✓ 12	CHECK GUIDE WHEEL ADJUSTMENTS: HEIGHTS AND WEIGHTS.
NA 13	CHECK SET SCREW ADJUSTMENTS ON TUBE AND SHAFT ARM.
✓ 14	CHECK RAIL SWEEPS FOR WEAR AND ADJ.
✓ 15	CHECK FOR CRACKED OR MISSING DERAIL SKIDS.
NA 16	CHECK LOCKING PIN LINKAGE FOR WEAR, OPERATION AND MISSING KNOBS.
NA 17	CHECK HANDLE FOR LOCATING PIN WEAR AND GENERAL CONDITION.
NA 18	CHECK MUDFLAP CONDITION.
NA 19	CHECK FRONT FENDERS. (IF EQUIPPED).
NA 20	CHECK ACCUMULATOR SYSTEM (IF EQUIPPED), AND AIR OR GAS PRESSURE. (ON MODEL 66B: AIR PRESSURE TO BE ADJUSTED TO 100 PSI)
✓ 21	CHECK ALL HYDRAULIC VALVES AND CYLINDERS FOR SECURITY AND OPERATION.
✓ 22	CHECK HI-RAIL HYDRAULIC PUMP PRESSURE AND RECORD:
NA 23	IF EQUIPPED WITH HYDRAULIC TOOL CIRCUIT; PROCEED TO THE: "HYDRAULIC TOOL CIRCUIT TEST"
✓ 24	CHECK HYDRAULIC SYSTEM FOR LEAKS AND FRAYED HOSES.
NA 25	CHECK TIE ROD ENDS (5080).
NA 26	OIL ALL HYDRAULIC CYLINDERS (5080). DMF 1630-1650 - CHECK PINS ON CYLINDERS AND LUBE
NA 27	CHECK ROCKER ARM PIVOTS AND AIR CYLINDER SYSTEM (5080).
NA 28	STRINGLINE UNIT TO CHECK RAIL GEAR TO CHASSIS ALIGNMENT.
✓ 29	GREASE COMPLETE UNIT. * USING EPIC EP102 GREASE * OR EQUIVALENT.
NA 30	CHECK AUTO-GREASING SYSTEM. CPL LOWTEMP GREENLUBE GREASE ONLY. IS TO BE USED IN THIS AUTO-GREASING SYSTEM
✓ 31	CHECK ROTATING LIGHT AND BACK UP ALARM.
NA 32	TRACK TEST UNIT IF REQUIRED, BASED ON DRIVER'S REPORT OR REPAIRS PERFORMED.
NA 33	INSTALL "NEXT SERVICE DUE" STICKER IN CAB.

	SIGNATURE	MECHANIC	INSPECTION PASS / FAIL
	<i>Peter</i>	<i>Peter</i>	<i>Pass</i>

ITEMS MARKED WITH AN "X" DID NOT PASS. REFER TO DOCUMENTATION FOR DETAILS / NA=NOT APPLICABLE

Rail Gear Pressures

	Left	Right
Front		
Rear		

NOTES:

all Rail wheels worn evenly No Flat spots
Replace Backup alarm
Replace Lic plate lights
~~Replace~~ Repair Right side Tail wiring