

MECHANICAL DEPARTMENT

WHEEL INSPECTION REPORT

Locomotive

LOCATION: _____

POS.	FLANGE HEIGHT	FLANGE THICKNESS	RIM THICKNESS	TREAD WEAR	WHEEL DIAMETER	Comment	POS.	FLANGE HEIGHT	FLANGE THICKNESS	RIM THICKNESS	TREAD WEAR	WHEEL DIAMETER	Comment
L1	1 1/4	0/0	51				R1	1 1/4	0/0	52			
L2	1 1/4	0/0	50				R2	1 1/4	0/0	50			
L3	1 1/4	0/0	50				R3	1 1/4	0/0	50			
L4	1 1/4	0/0	50				R4	1 1/4	0/0	51			

WEAR LIMIT - ROAD/FREIGHT - FRA				WEAR LIMIT - ROAD/FREIGHT - MECHANICAL DEPARTMENT			
FLANGE HEIGHT FRA 1-1/2"	FLANGE THICKNESS FRA 7/8"	RIM THICKNESS FRA 1"	TREAD WEAR FRA 5/16"	FLANGE HEIGHT 1-3/8"	FLANGE THICKNESS 1"	RIM THICKNESS 1"	TREAD WEAR 1/4"

WEAR LIMIT - SWITCH/YARD SERVICE ONLY. NO INTERCHANGE			
FLANGE HEIGHT FRA 1-1/2" MECH DEPT 1 3/8"	FLANGE THICKNESS FRA 7/8" MECH DEPT. 1"	RIM THICKNESS FRA 3/4" MECH DEPT 1"	TREAD WEAR FRA 3/8" MECH DEPT 1/4"

LOCOMOTIVE RAIL CLEARANCE

COUPLER HEIGHT		PILOT HEIGHT		Coupler Free Slack Max 1/2"		LOCO. RAIL CLEARANCE
FRONT		FRONT		REAR		
FRA MAX. 34 1/2" MIN. 31 1/2"	32"	FRA MAX. 6" MIN. 3"	4	1/4		FRA MIN. 2 1/2" 2 3/4
	32 1/2"		4			

INSPECTOR	TD
SUPERVISOR	KF