



Sterling Rail, Inc.®

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FOR SALE GP38 Locomotive #3863

- 2019 HP
- Hyatt Bearings
- In storage for 2 years

Location: MO

REF#FSL3464



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2905 RR 620 North

Austin, TX 78734

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Locomotive Inspection DGNO 3863

General Information

Hyatt Bearings, no APU, in storage for approximately 2 years, has loading issues, load box test 2019HP, #5 cylinder head and #12 PA changed on 1/2/10, last tri-annual 4/02/09, cab is in fair condition, no broken glass, wiring appears adequate, missing oil pump (see photo)

Wheel Report as of 01/02/10

Axle

L1	1/4	R1	1/8
L2	1/4	R2	1/8
L3	1/8	R3	1/8
L4	1/4	R4	0
LRSB	1/8	RFSB	1/8
LFSB	1/8	RFSB	1/4

Wheels

	Rim Thick /16in.	Flange Thick.	Flange Height	Refer Groove			Rim Thick /16in.	Flange Thick.	Flange Height	Refer Groove
L1	47	00	21	36		R1	?	?	?	?
L2	37	02	21	27		R2	?	?	?	?
L3	41	00	20	32		R3	?	?	?	?
L4	40	00	22	30		R4	?	?	?	?

Compression Report as of 1/04/10

1	300	5	0	9	300	13	265
2	265	6	345	10	300	14	325
3	315	7	250	11	300	15	300
4	340	8	300	12	135	16	330

Lead Readings as of 4/03/09

	Ring to land	Front	Rear		Ring to land	Front	Rear
1	0.10	0.45	0.48	5	0.12	0.49	0.48
2	0.09	0.45	0.42	6	0.08	0.37	0.34
3	0.14	0.44	0.48	7	0.07	0.57	0.55
4	0.09	0.46	0.42	8	0.06	0.46	0.51

	Ring to land	Front	Rear		Ring to land	Front	Rear
9	0.18	0.36	0.37	13	0.11	0.55	0.51
10	0.11	0.35	0.4	14	0.14	0.31	0.35
11	0.14	0.47	0.5	15	0.15	0.56	0.54
12	0.13	0.41	0.42	16	0.12	0.49	0.49



