

2
LM-377

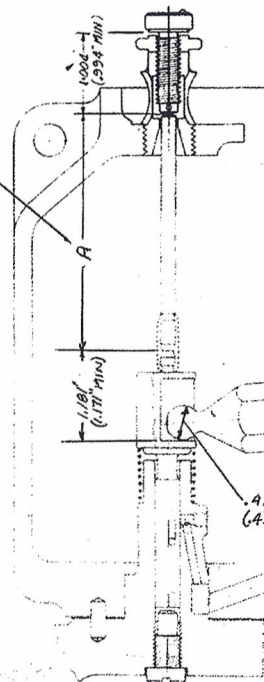
PLEASE CREDIT -- Courtesy:

Steamtown National Historic Site

VIA C. AHRENS S. BURKE

REPLACE WHEN ENDS
SHOW UNEVENNESS

.435"
(.440" MAX)



.433" DIA
(.428" MIN)

SLIDING SHAFT

.590" DIA
(.585" MIN)

RATCHET SHAFT

.592" DIA
(.597" MAX)

.418" MIN

PAWL

MAXIMUM CLEARANCE BETWEEN
PAWL AND PAWL PIN .015"

MAX. WEAR .015"

BUSHING - 2.250" I.D.
JOURNAL - 2.248" O.D.

BUSHING - 1.125" I.D.
JOURNAL - 1.123" O.D.

BUSHING - 1.000" I.D.
JOURNAL - .998" O.D.

MAXIMUM CLEARANCE IN RUBRICATOR
BEARINGS .012", PREFERABLY NOT
MORE THAN .010."

MAY 1 1960

3942

NATHAN R.T.G. CO.

LIMITS FOR

NATHAN R.T.G. CO.

DIMENSION	SIZE OF LUBRICATOR									
	D.V.-2		D.V.-3		D.V.-4		D.V.-5		D.V.-6	
	NEW	CONSERVING LIMIT	NEW	CONSERVING LIMIT	NEW	CONSERVING LIMIT	NEW	CONSERVING LIMIT	NEW	CONSERVING LIMIT
A (LENGTH OF INDICATOR ROD)	2.500"	2.484"	3.051"	3.035"	3.051"	3.035"	3.051"	3.035"	3.051"	3.035"
B (SHAFT DIA)	.629"	.623"	.629"	.623"	.629"	.623"	.786"	.780"	.786"	.780"
C (BEARING DIA)	.630"	.636"	.630"	.636"	.630"	.636"	.787"	.793"	.787"	.793"

RETRACTED AND REVISED 6-24-40



LM-377.

THIS DRG HAS NOT TURNED UP IN THE NATHAN FILES. 5/10/64