

(Copy.)

## Grand Trunk Railway.

## CAR DEPARTMENT.

POINT ST. CHARLES STATION, FEB. 28th, 1866.

To R. EATON, Esq.

SIR,

No. 56, first-class car, has been running since September 5th, 1865, between Montreal and Toronto (central); it was stopped on the 14th instant, for repairs. This car was supplied with two Star metal bearings, to run against two brass bearings; they were weighed, and the weight of each bearing was stamped on them at the time of being put in; they have now been weighed and taken out and stamped. This car has run during this time of trial, 25,362 miles; I send the bearings in for your inspection. Both Star metal and brasses were No. 1 pattern.

	<i>lbs. oz.</i>
Star metal, when put in.....	7 2
“ “ “ taken out.....	6 9
Lost.....	0 9
Brass, when put in.....	7 12
“ “ “ taken out.....	6 3
Lost.....	1 9
Star metal, when put in.....	7 2
“ “ “ taken out.....	6 13
Lost.....	0 5
Brass, when put in.....	7 9
“ “ “ taken out.....	7 0
Lost.....	0 9

The four bearings, in each case, were running in one truck at cross-angles.

The loss on the Star metal has been 14 oz.

The loss on the brass has been 2 lbs. 2 oz.

Yours respectfully,

(Signed,)

WM. CORNER.

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To R.

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