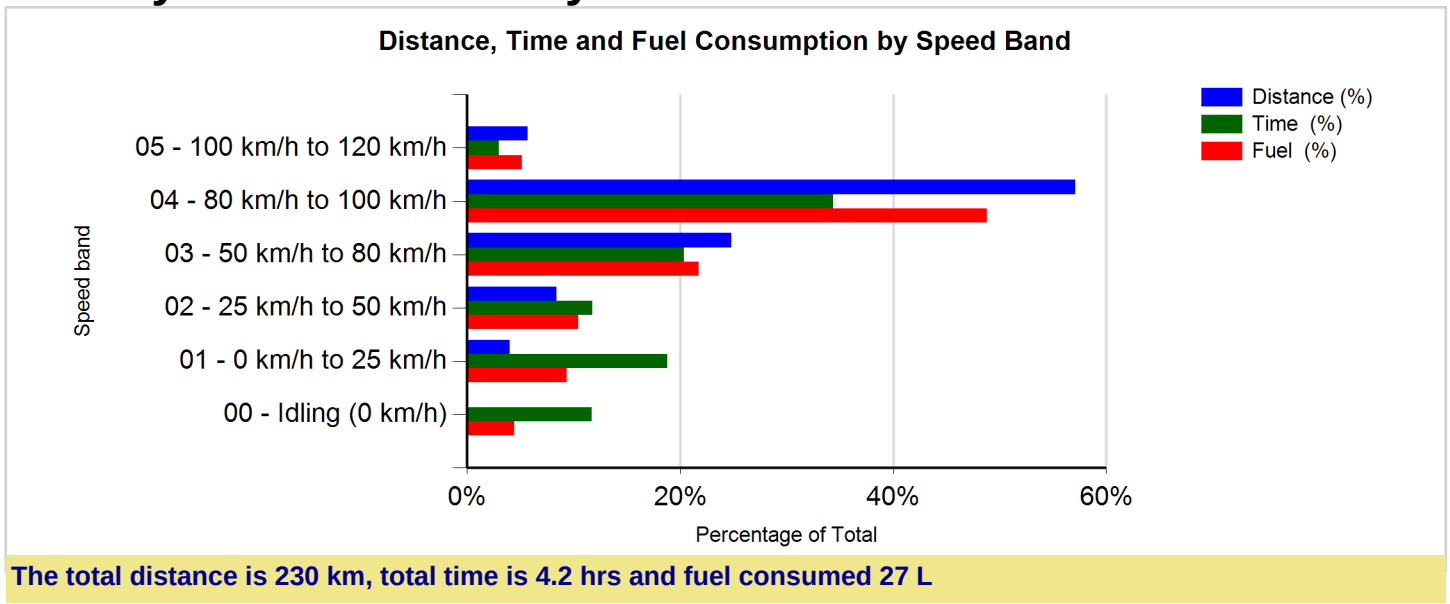
Report for Logger with ID 6619 **created on 01-Dec-2015**

For observed driving from 14-Sep-2015 to 07-Oct-2015

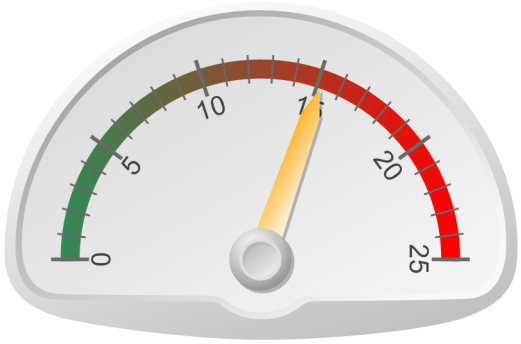
Study Vehicle Summary

Thank you for participating

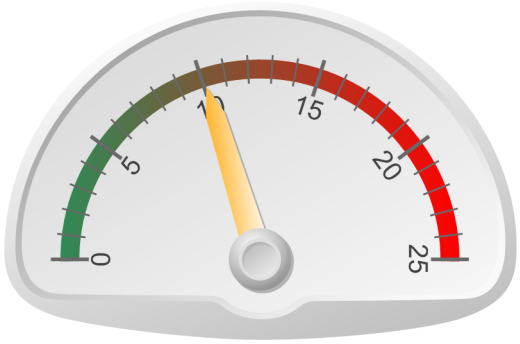


The total distance is 230 km, total time is 4.2 hrs and fuel consumed 27 L

City Fuel Consumption (L/100 km) (Estimated)



Highway Fuel Consumption (L/100 km) (Estimated)



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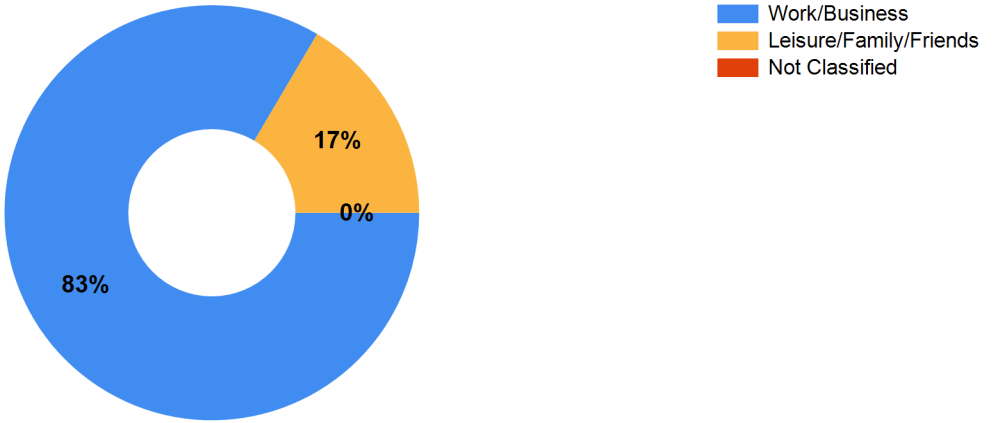
Canadian VEHICLE USE Study

Distance by Trip Purpose (% of Total Distance)



Engine Off time is 543.3 hrs versus a Driving Time (Moving and Idle) of 4.2 hrs (or Engine On 0.8% of the time).

Driving Time Vehicle is Moving versus Idling (stationary) (% of Total Time)

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Study Vehicle Details

Trip Information

Purpose	No. Trips	Driving Time (Hours)	Distance (km)	Passenger - km	Fuel Consumed (Litres)	Litres per 100km	Percent Time Idle	Fuel Idling (Litres)	CO_2 (KG)	Average Speed (km/h)	Average occupancy including driver	Average Trip Length (km)
Work/Business	17	3.4	192	193	21.8	11.4	11.3%	0.9	48	56.8	1.0	11.3
Leisure/Family/ Friends	4	0.7	38	38	4.9	12.9	6.8%	0.1	11	52.1	1.0	9.6
Not Classified	7	0.1	0	0	0.4	144.1	63.6%	0.2	1	2.2	0.0	0.0
Total	**28**	**4.2**	**230.0**	**231**	**27**	**11.8**	**12%**	**1.2**	**59**	**54.6**	**1.0**	**8.2**

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Canadian VEHICLE USE Study

Weekday versus Weekend Driving

Day Of Week	No. Active Days	No. Days	No. Trips	Time (Hours)	Distance (km)	Fuel Consumed (Litres)	Daily Trip Count	Daily Time (Hours)	Daily (km)	Daily Fuel Consumed (Litres)	Estimated Daily Fuel Cost ($)
01 Weekday	6	18	21	2.9	146	17.7	3.5	0.5	24.4	3.0	$3.28
02 Weekend	3	6	7	1.3	84	9.4	2.3	0.4	27.9	3.1	$3.39
Average Daily							3.2	0.5	25.4	3.0	$3.31

Using a Price ($) per Litre of $1.0928

Report Notes

CO_2 (KG) is the Carbon Dioxide emissions in kilograms.

RPM is Revolutions per Minute of the Engine. Max Torque tends to be measured in the 4500 RPM range (depending on the vehicle) and Max Horsepower (HP) in the 6000 RPM range. These measures are lower than potential as not Wide Open Throttle. There tends to be very few observations at the high RPM leading to more fluctuation.

Fuel Consumption depends on the Mass Air Flow (MAF) sensor. If this is not present an estimate is done to get Fuel Consumption. This may lead to inaccuracy. We indicate if a MAF is present below. Your fuel consumption can also be poorer than the ratings because some driving is done with a Cold Engine, Air Conditioning adds to Fuel Consumption, driving habits impacts Fuel Consumption, amount of Idling, maintenance level and tire pressure/types also have an impact.

A Mass Air Flow (MAF) sensor is present if the indicator to the right is a GREEN checkmark meaning good Fuel Consumption estimates in the report. A YELLOW exclamation mark indicates a MAF sensor was present but there was very little consumption data available. Otherwise the indicator is a RED X meaning estimates should be taken with caution.

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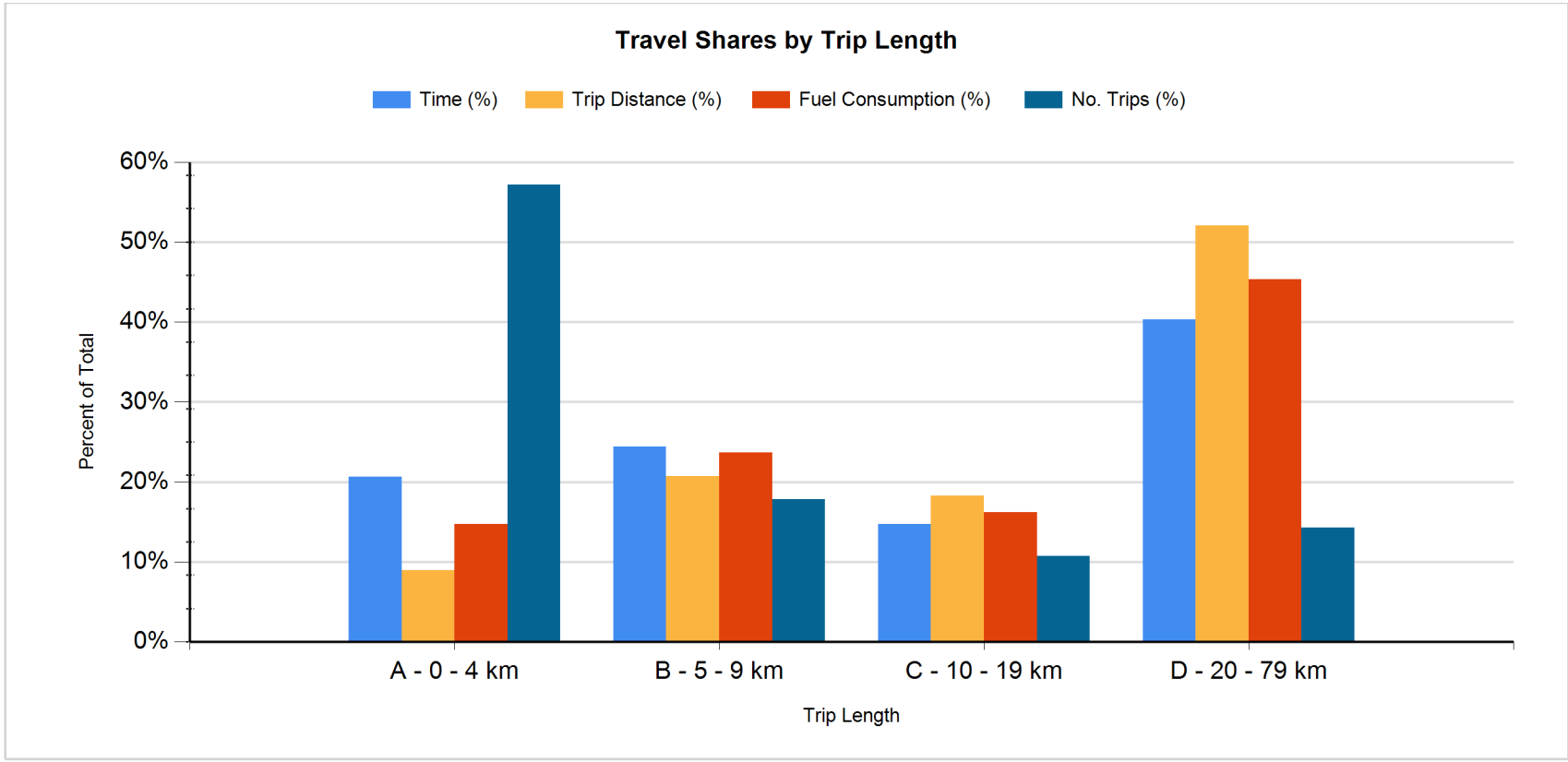

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Additional Information

Time (Hours) at Different Congestion Levels for Various Speeds (when Posted Speed Limit Available)

No Data Available

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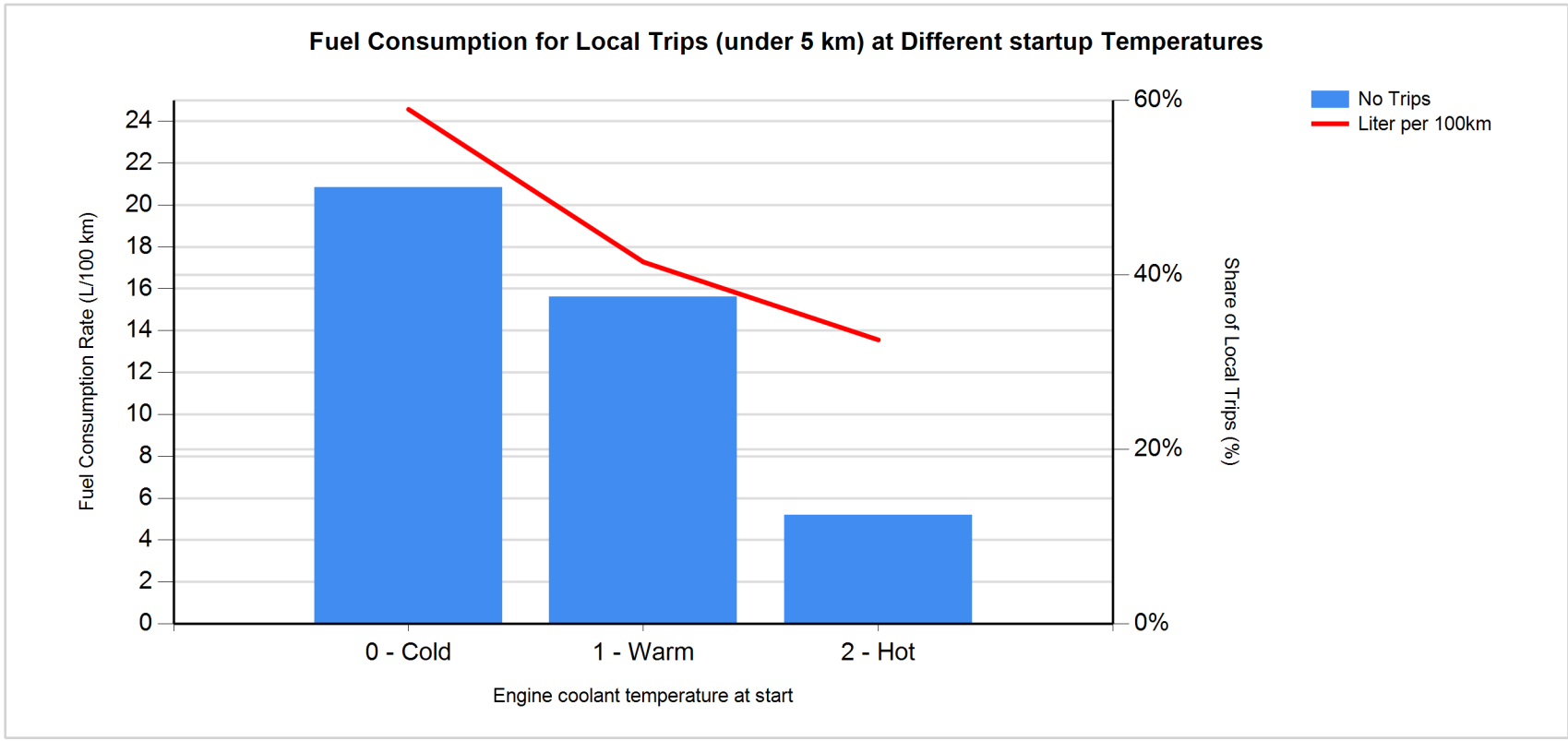

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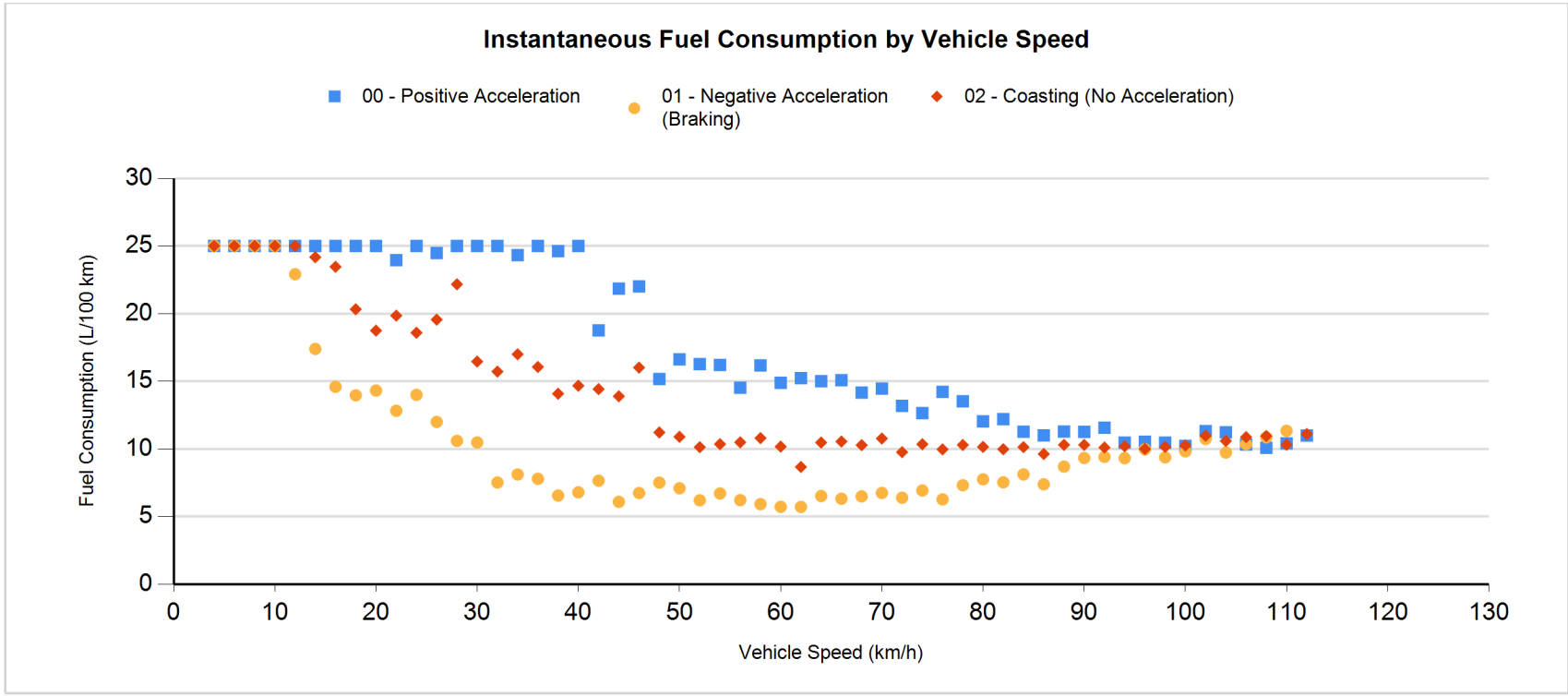

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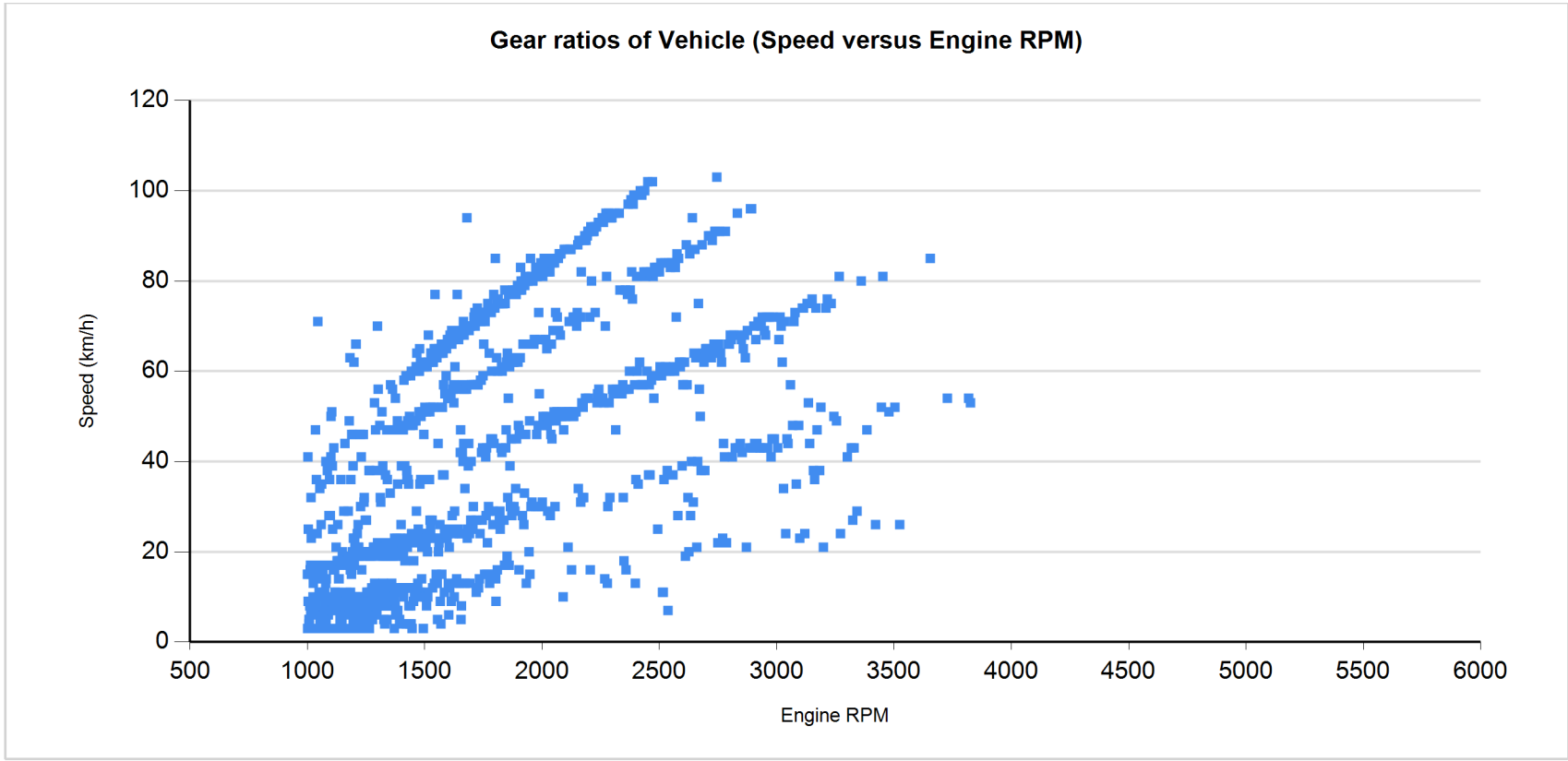

Looking for lines going out to the higher RPMs can determine the number of gears the vehicle has. Based on first 25,000 observations.

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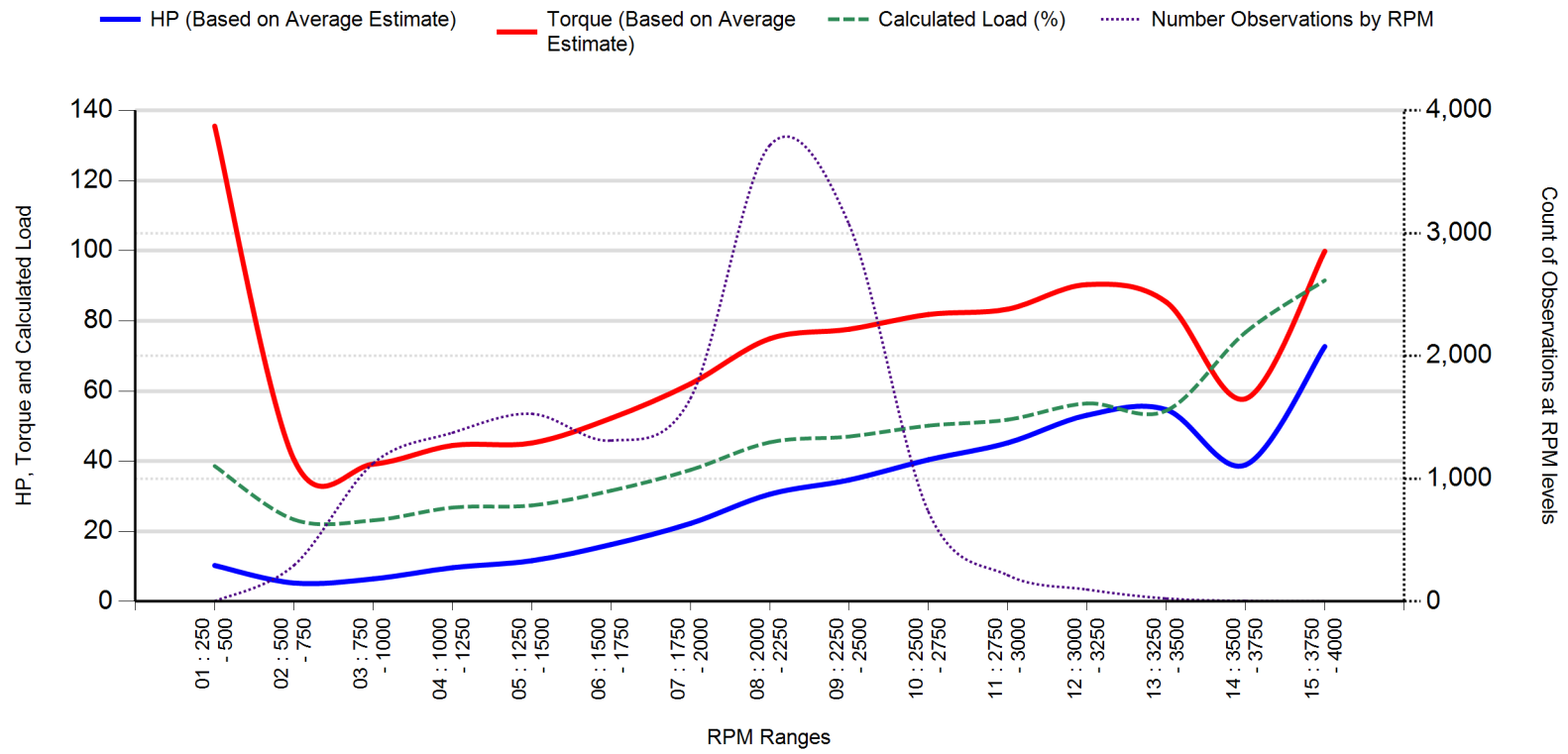
Estimated Torque and Horsepower (HP) by Engine RPM



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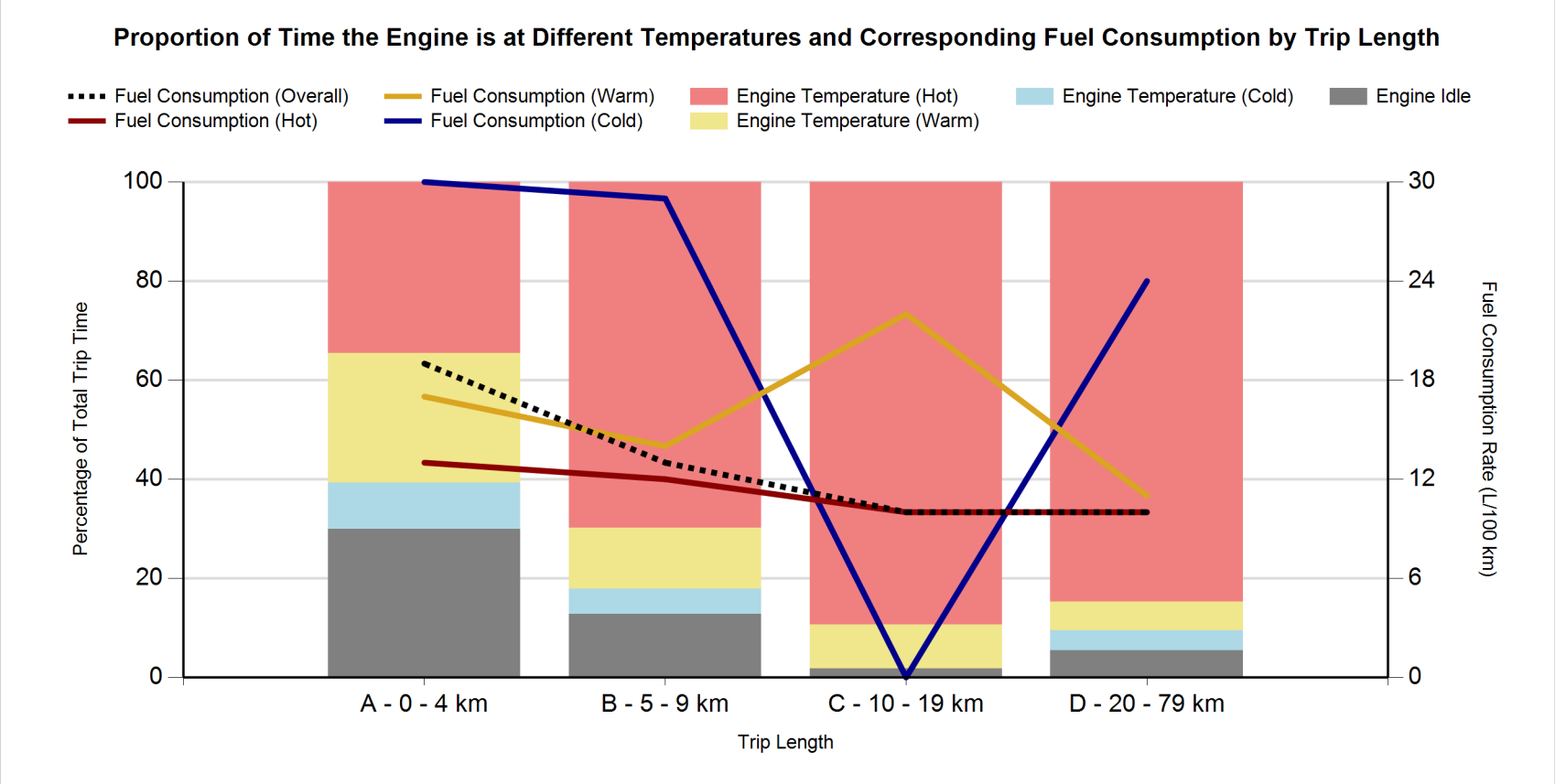

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