

# REPORTS SCREENSHOTS

## **REPORTS**

**A large number of useful reports are available.**

**The following pages are screenshots with a brief explanation of the most popular Reports.**

**Reports are accessed via the Main Page under Tools in the Navigation Bar. An overview is available in a separate presentation.**

## General information

A handy report displaying basic information of interest:

- Route start, end and length
- Moving and stopped duration
- Top and average speed
- Fuel consumption and cost
- Engine hours, work and idle time
- Odometer reading

Report type: General information		01-01-2021 00:00:00 - 01-02-2021 00:00:00 (UTC +10)	
Device:	zzoota Demo		
Route start:	01-01-2021 00:08:10	Fuel consumption (GPS):	221.01 Liters
Route end:	31-01-2021 23:54:46	Fuel cost (GPS):	309.41
Route length:	2009.16 Km	Engine hours:	41h 13min 48s
Move duration:	43h 57min 27s	Engine work:	38h 49min 25s
Stop duration:	699h 49min 6s	Engine idle:	2h 24min 23s
Top speed:	124 kph	Odometer:	23930.89 Km
Average speed:	41 kph		
Overspeed count:	0		

## General information (merged)

The same information contained in the previous report merged into one line.

Report type: General information (merged)

01-01-2021 00:00:00 - 01-02-2021 00:00:00 (UTC +10)

Device	Route start	Route end	Route length	Move duration	Stop duration	Top speed	Average speed	Overspeed count	Fuel consumption	Fuel cost
zzoota Demo	01-01-2021 00:08:10	31-01-2021 23:54:46	2009.16 Km	43h 57min 27s	699h 49min 6s	124 kph	41 kph	0	221.01 Liters	309.41

## Drives and stops

A useful report displaying:

- Stopped and moving duration
- Driver
- Route length
- Top speed
- Location
- Average speed
- Fuel consumption.

For info : This is a private vehicle as indicated by the shorter duration times.

Report type: Drives and stops 01-01-2021 00:00:00 - 01-02-2021 00:00:00 (UTC +10)

Device: zzoota Demo

Status	Start	End	Duration	Engine idle	Driver	Route length	Top speed	Stop position	
								Average speed	Fuel consumption
Stopped	01-01-2021 00:08:10	01-01-2021 14:07:21	13h 59min 11s	0s				-28.02007°, 153.39271°	
Moving	01-01-2021 14:07:21	01-01-2021 14:10:18	2min 57s	0s		1.57 Km	55 kph	30 kph	0.17 Liters
Stopped	01-01-2021 14:10:18	01-01-2021 14:19:50	9min 32s	0s				-28.00963°, 153.39192°	
Moving	01-01-2021 14:19:50	01-01-2021 14:27:03	7min 13s	0s		3.06 Km	70 kph	29 kph	0.34 Liters
Stopped	01-01-2021 14:27:03	01-01-2021 14:33:34	6min 31s	0s				-28.00001°, 153.37684°	
Moving	01-01-2021 14:33:34	01-01-2021 14:40:37	7min 3s	0s		3.61 Km	66 kph	36 kph	0.4 Liters
Stopped	01-01-2021 14:40:37	01-01-2021 15:07:39	27min 2s	0s				-28.02005°, 153.3927°	
Moving	01-01-2021 15:07:39	01-01-2021 16:03:59	56min 20s	0s		79.04 Km	121 kph	78 kph	8.69 Liters
Stopped	01-01-2021 16:03:59	01-01-2021 17:23:10	1h 19min 11s	35s				-27.47326°, 153.16021°	
Moving	01-01-2021 17:23:10	01-01-2021 17:26:40	3min 30s	0s		1.63 Km	64 kph	27 kph	0.18 Liters
Stopped	01-01-2021 17:26:40	01-01-2021 17:43:26	16min 46s	0s				-27.46858°, 153.15383°	
Moving	01-01-2021 17:43:26	01-01-2021 17:47:56	4min 30s	0s		2.89 Km	65 kph	31 kph	0.32 Liters
Stopped	01-01-2021 17:47:56	01-01-2021 19:27:14	1h 39min 18s	0s				-27.47326°, 153.16022°	
Moving	01-01-2021 19:27:14	01-01-2021 20:22:34	55min 20s	0s		75.65 Km	113 kph	76 kph	8.32 Liters
Stopped	01-01-2021 20:22:34	01-01-2021 20:32:20	9min 46s	0s				-28.01408°, 153.33533°	
Moving	01-01-2021 20:32:20	01-01-2021 20:38:56	6min 36s	0s		5.08 Km	80 kph	45 kph	0.56 Liters
Stopped	01-01-2021 20:38:56	01-01-2021 20:40:33	1min 37s	0s				-28.01136°, 153.36949°	
Moving	01-01-2021 20:40:33	01-01-2021 20:46:26	5min 53s	0s		4.84 Km	78 kph	46 kph	0.53 Liters
Stopped	01-01-2021 20:46:26	02-01-2021 11:28:52	14h 42min 26s	36s				-28.02004°, 153.39271°	
Moving	02-01-2021 11:28:52	02-01-2021 11:30:52	2min 0s	0s		1.27 Km	58 kph	36 kph	0.14 Liters
Stopped	02-01-2021 11:30:52	02-01-2021 11:32:22	1min 30s	0s				-28.01008°, 153.39101°	
Moving	02-01-2021 11:32:22	02-01-2021 11:33:12	50s	0s		0.26 Km	46 kph	18 kph	0.03 Liters
Stopped	02-01-2021 11:33:12	02-01-2021 12:04:06	30min 54s	0s				-28.00981°, 153.39225°	

## Drives and stops / Geofences

Record activities in a chosen geofence:

- Stopped and moving duration
- Driver
- Route length
- Top speed
- Location
- Average speed and
- Fuel consumption

Report type: Drives and stops / Geofences 01-01-2021 00:00:00 - 01-02-2021 00:00:00 (UTC +10)

Device: zzoota Demo

Status	Start	End	Duration	Engine idle	Driver	Route length	Top speed	Stop position	
								Average speed	Fuel consumption
Stopped	01-01-2021 00:08:10	01-01-2021 14:07:21	13h 59min 11s	0s				-28.02007°, 153.39271°	
Moving	01-01-2021 14:07:21	01-01-2021 14:10:18	2min 57s	0s		1.57 Km	55 kph	30 kph	0.17 Liters
Stopped	01-01-2021 14:10:18	01-01-2021 14:19:50	9min 32s	0s				-28.00963°, 153.39192°	
Moving	01-01-2021 14:19:50	01-01-2021 14:27:03	7min 13s	0s		3.06 Km	70 kph	29 kph	0.34 Liters
Stopped	01-01-2021 14:27:03	01-01-2021 14:33:34	6min 31s	0s				-28.00001°, 153.37684°	
Moving	01-01-2021 14:33:34	01-01-2021 14:40:37	7min 3s	0s		3.61 Km	66 kph	36 kph	0.4 Liters
Stopped	01-01-2021 14:40:37	01-01-2021 15:07:39	27min 2s	0s				-28.02005°, 153.3927°	
Moving	01-01-2021 15:07:39	01-01-2021 16:03:59	56min 20s	0s		79.04 Km	121 kph	78 kph	8.69 Liters
Stopped	01-01-2021 16:03:59	01-01-2021 17:23:10	1h 19min 11s	35s				-27.47326°, 153.16021°	
Moving	01-01-2021 17:23:10	01-01-2021 17:26:40	3min 30s	0s		1.63 Km	64 kph	27 kph	0.18 Liters
Stopped	01-01-2021 17:26:40	01-01-2021 17:43:26	16min 46s	0s				-27.46858°, 153.15383°	
Moving	01-01-2021 17:43:26	01-01-2021 17:47:56	4min 30s	0s		2.89 Km	65 kph	31 kph	0.32 Liters
Stopped	01-01-2021 17:47:56	01-01-2021 19:27:14	1h 39min 18s	0s				-27.47326°, 153.16022°	
Moving	01-01-2021 19:27:14	01-01-2021 20:22:34	55min 20s	0s		75.65 Km	113 kph	76 kph	8.32 Liters
Stopped	01-01-2021 20:22:34	01-01-2021 20:32:20	9min 46s	0s				-28.01408°, 153.33533°	
Moving	01-01-2021 20:32:20	01-01-2021 20:38:56	6min 36s	0s		5.08 Km	80 kph	45 kph	0.56 Liters
Stopped	01-01-2021 20:38:56	01-01-2021 20:40:33	1min 37s	0s				-28.01136°, 153.36949°	
Moving	01-01-2021 20:40:33	01-01-2021 20:46:26	5min 53s	0s		4.84 Km	78 kph	46 kph	0.53 Liters
Stopped	01-01-2021 20:46:26	02-01-2021 11:28:52	14h 42min 26s	36s				-28.02004°, 153.39271°	
Moving	02-01-2021 11:28:52	02-01-2021 11:30:52	2min 0s	0s		1.27 Km	58 kph	36 kph	0.14 Liters
Stopped	02-01-2021 11:30:52	02-01-2021 11:32:22	1min 30s	0s				-28.01008°, 153.39101°	
Moving	02-01-2021 11:32:22	02-01-2021 11:33:12	50s	0s		0.26 Km	46 kph	18 kph	0.03 Liters
Stopped	02-01-2021 11:33:12	02-01-2021 12:04:06	30min 54s	0s				-28.00981°, 153.39225°	

## Drives and stops / Drivers

A report for a specific driver or device:

- Duration
- Route length
- Location
- Fuel consumption

Report type: Drives and stops / Drivers 01-01-2021 00:00:00 - 01-02-2021 00:00:00 (UTC +10)

Driver:

Device	Status	Start	End	Duration	Route length	Stop position Fuel consumption
zzoota Demo	Stopped	01-01-2021 00:08:10	01-01-2021 14:07:21	13h 59min 11s		-28.02007°, 153.39271°
zzoota Demo	Moving	01-01-2021 14:07:21	01-01-2021 14:10:18	2min 57s	1.57 Km	0.17 Liters
zzoota Demo	Stopped	01-01-2021 14:10:18	01-01-2021 14:19:50	9min 32s		-28.00963°, 153.39192°
zzoota Demo	Moving	01-01-2021 14:19:50	01-01-2021 14:27:03	7min 13s	3.06 Km	0.34 Liters
zzoota Demo	Stopped	01-01-2021 14:27:03	01-01-2021 14:33:34	6min 31s		-28.00001°, 153.37684°
zzoota Demo	Moving	01-01-2021 14:33:34	01-01-2021 14:40:37	7min 3s	3.61 Km	0.4 Liters
zzoota Demo	Stopped	01-01-2021 14:40:37	01-01-2021 15:07:39	27min 2s		-28.02005°, 153.3927°
zzoota Demo	Moving	01-01-2021 15:07:39	01-01-2021 16:03:59	56min 20s	79.04 Km	8.69 Liters
zzoota Demo	Stopped	01-01-2021 16:03:59	01-01-2021 17:23:10	1h 19min 11s		-27.47326°, 153.16021°
zzoota Demo	Moving	01-01-2021 17:23:10	01-01-2021 17:26:40	3min 30s	1.63 Km	0.18 Liters
zzoota Demo	Stopped	01-01-2021 17:26:40	01-01-2021 17:43:26	16min 46s		-27.46858°, 153.15383°
zzoota Demo	Moving	01-01-2021 17:43:26	01-01-2021 17:47:56	4min 30s	2.89 Km	0.32 Liters
zzoota Demo	Stopped	01-01-2021 17:47:56	01-01-2021 19:27:14	1h 39min 18s		-27.47326°, 153.16022°
zzoota Demo	Moving	01-01-2021 19:27:14	01-01-2021 20:22:34	55min 20s	75.65 Km	8.32 Liters
zzoota Demo	Stopped	01-01-2021 20:22:34	01-01-2021 20:32:20	9min 46s		-28.01408°, 153.33533°
zzoota Demo	Moving	01-01-2021 20:32:20	01-01-2021 20:38:56	6min 36s	5.08 Km	0.56 Liters
zzoota Demo	Stopped	01-01-2021 20:38:56	01-01-2021 20:40:33	1min 37s		-28.01136°, 153.36949°
zzoota Demo	Moving	01-01-2021 20:40:33	01-01-2021 20:46:26	5min 53s	4.84 Km	0.53 Liters
zzoota Demo	Stopped	01-01-2021 20:46:26	02-01-2021 11:28:52	14h 42min 26s		-28.02004°, 153.39271°
zzoota Demo	Moving	02-01-2021 11:28:52	02-01-2021 11:30:52	2min 0s	1.27 Km	0.14 Liters
zzoota Demo	Stopped	02-01-2021 11:30:52	02-01-2021 11:32:22	1min 30s		-28.01008°, 153.39101°
zzoota Demo	Moving	02-01-2021 11:32:22	02-01-2021 11:33:12	50s	0.26 Km	0.03 Liters
zzoota Demo	Stopped	02-01-2021 11:33:12	02-01-2021 12:04:06	30min 54s		-28.00981°, 153.39225°

## Drives and Stops simplified

- Stopped and moving duration
- Top speed
- Location

Report type: Drives and Stops simplified report 01-01-2021 00:00:00 - 01-02-2021 00:00:00 (UTC +10)

Device: zzoota Demo

Status	Start	End	Duration	Top speed	Stop position
Stopped	01-01-2021 00:08:10	01-01-2021 14:07:21	13h 59min 11s		-28.02007°, 153.39271°
Moving	01-01-2021 14:07:21	01-01-2021 14:10:18	2min 57s	55 kph	
Stopped	01-01-2021 14:10:18	01-01-2021 14:19:50	9min 32s		-28.00983°, 153.39192°
Moving	01-01-2021 14:19:50	01-01-2021 14:27:03	7min 13s	70 kph	
Stopped	01-01-2021 14:27:03	01-01-2021 14:33:34	6min 31s		-28.00001°, 153.37684°
Moving	01-01-2021 14:33:34	01-01-2021 14:40:37	7min 3s	66 kph	
Stopped	01-01-2021 14:40:37	01-01-2021 15:07:39	27min 2s		-28.02005°, 153.3927°
Moving	01-01-2021 15:07:39	01-01-2021 16:03:59	56min 20s	121 kph	
Stopped	01-01-2021 16:03:59	01-01-2021 17:23:10	1h 19min 11s		-27.47326°, 153.16021°
Moving	01-01-2021 17:23:10	01-01-2021 17:26:40	3min 30s	64 kph	
Stopped	01-01-2021 17:26:40	01-01-2021 17:43:26	16min 46s		-27.46858°, 153.15383°
Moving	01-01-2021 17:43:26	01-01-2021 17:47:56	4min 30s	65 kph	
Stopped	01-01-2021 17:47:56	01-01-2021 19:27:14	1h 39min 18s		-27.47326°, 153.16022°
Moving	01-01-2021 19:27:14	01-01-2021 20:22:34	55min 20s	113 kph	
Stopped	01-01-2021 20:22:34	01-01-2021 20:32:20	9min 46s		-28.01408°, 153.33533°
Moving	01-01-2021 20:32:20	01-01-2021 20:38:56	6min 36s	80 kph	
Stopped	01-01-2021 20:38:56	01-01-2021 20:40:33	1min 37s		-28.01136°, 153.36949°
Moving	01-01-2021 20:40:33	01-01-2021 20:46:26	5min 53s	78 kph	
Stopped	01-01-2021 20:46:26	02-01-2021 11:28:52	14h 42min 26s		-28.02004°, 153.39271°
Moving	02-01-2021 11:28:52	02-01-2021 11:30:52	2min 0s	58 kph	
Stopped	02-01-2021 11:30:52	02-01-2021 11:32:22	1min 30s		-28.01006°, 153.39101°
Moving	02-01-2021 11:32:22	02-01-2021 11:33:12	50s	46 kph	
Stopped	02-01-2021 11:33:12	02-01-2021 12:04:06	30min 54s		-28.00981°, 153.39225°
Moving	02-01-2021 12:04:06	02-01-2021 12:07:41	3min 35s	55 kph	



## Stops

A useful report to monitor driver rest duration to comply with fatigue risk management:

- Rest start and stop times
- Duration
- Engine idle time
- Driver
- Location

For info : This data is for a private vehicle.

Report type: Stops 01-01-2021 00:00:00 - 01-02-2021 00:00:00 (UTC +10)

Device: zzoota Demo

Start	End	Duration	Engine idle	Driver	Stop position
01-01-2021 00:08:10	01-01-2021 14:07:21	13h 59min 11s	0s		-28.02007°, 153.39271°
01-01-2021 14:10:18	01-01-2021 14:19:50	9min 32s	0s		-28.00963°, 153.39192°
01-01-2021 14:27:03	01-01-2021 14:33:34	6min 31s	0s		-28.00001°, 153.37684°
01-01-2021 14:40:37	01-01-2021 15:07:39	27min 2s	0s		-28.02005°, 153.3927°
01-01-2021 16:03:59	01-01-2021 17:23:10	1h 19min 11s	35s		-27.47326°, 153.16021°
01-01-2021 17:26:40	01-01-2021 17:43:26	16min 46s	0s		-27.46858°, 153.15383°
01-01-2021 17:47:56	01-01-2021 19:27:14	1h 39min 18s	0s		-27.47326°, 153.16022°
01-01-2021 20:22:34	01-01-2021 20:32:20	9min 46s	0s		-28.01408°, 153.33533°
01-01-2021 20:38:56	01-01-2021 20:40:33	1min 37s	0s		-28.01136°, 153.36949°
01-01-2021 20:46:26	02-01-2021 11:28:52	14h 42min 26s	36s		-28.02004°, 153.39271°
02-01-2021 11:30:52	02-01-2021 11:32:22	1min 30s	0s		-28.01008°, 153.39101°
02-01-2021 11:33:12	02-01-2021 12:04:06	30min 54s	0s		-28.00981°, 153.39225°
02-01-2021 12:07:41	03-01-2021 10:08:39	22h 58s	36s		-28.02004°, 153.39273°
03-01-2021 10:11:19	03-01-2021 10:19:48	8min 29s	35s		-28.00954°, 153.39209°
03-01-2021 10:23:09	03-01-2021 12:23:01	1h 59min 52s	36s		-28.02004°, 153.39271°
03-01-2021 12:38:11	03-01-2021 12:39:43	1min 32s	0s		-28.049°, 153.43466°
03-01-2021 12:42:21	03-01-2021 18:16:02	5h 33min 41s	36s		-28.0587°, 153.4414°
03-01-2021 18:18:48	03-01-2021 18:20:00	1min 12s	0s		-28.04899°, 153.43583°
03-01-2021 18:21:48	03-01-2021 18:28:23	6min 35s	36s		-28.0483°, 153.4268°
03-01-2021 18:32:27	03-01-2021 18:33:38	1min 11s	0s		-28.03235°, 153.40332°
03-01-2021 18:48:57	04-01-2021 20:01:33	25h 12min 36s	36s		-28.02004°, 153.39274°
04-01-2021 20:09:33	04-01-2021 20:11:57	2min 24s	0s		-28.01538°, 153.37404°
04-01-2021 20:19:53	05-01-2021 09:24:14	13h 4min 21s	36s		-28.02003°, 153.39272°
05-01-2021 09:24:24	05-01-2021 09:32:28	8min 4s	0s		-28.01993°, 153.39253°

## Travel sheet

Useful information on individual trips:

- Date
- Duration
- Location - lat/long or address
- Route length
- Driver
- Fuel consumption and cost

Report type: Travel sheet 01-01-2021 00:00:00 - 01-02-2021 00:00:00 (UTC +10)

Device: zzoota Demo

Date	Duration	Position A	Position B	Route length	Driver	Fuel consumption (GPS)	Fuel cost (GPS)
01-01-2021 14:07:21	2min 57s	-28.02002°, 153.39258°	-28.00963°, 153.39192°	1.57 Km		0.17 Liters	0.24
01-01-2021 14:19:50	7min 13s	-28.00963°, 153.39187°	-28.00001°, 153.37684°	3.06 Km		0.34 Liters	0.47
01-01-2021 14:33:34	7min 0s	-28.00007°, 153.37681°	-28.02005°, 153.3927°	3.61 Km		0.4 Liters	0.56
01-01-2021 15:07:39	56min 20s	-28.02001°, 153.39257°	-27.47326°, 153.16021°	79.04 Km		8.69 Liters	12.17
01-01-2021 17:23:10	3min 30s	-27.47309°, 153.16013°	-27.46858°, 153.15383°	1.63 Km		0.18 Liters	0.25
01-01-2021 17:43:26	4min 30s	-27.4684°, 153.15206°	-27.47326°, 153.16022°	2.89 Km		0.32 Liters	0.45
01-01-2021 19:27:14	55min 20s	-27.47312°, 153.16012°	-28.01408°, 153.33533°	75.65 Km		8.32 Liters	11.65
01-01-2021 20:32:20	6min 36s	-28.0141°, 153.33527°	-28.01136°, 153.36949°	5.08 Km		0.56 Liters	0.78
01-01-2021 20:40:33	5min 53s	-28.01095°, 153.36956°	-28.02004°, 153.39271°	4.84 Km		0.53 Liters	0.74
02-01-2021 11:28:52	2min 0s	-28.02006°, 153.3926°	-28.01008°, 153.39101°	1.27 Km		0.14 Liters	0.2
02-01-2021 11:32:22	50s	-28.01002°, 153.39104°	-28.00981°, 153.39225°	0.26 Km		0.03 Liters	0.04
02-01-2021 12:04:06	3min 35s	-28.00977°, 153.3922°	-28.02004°, 153.39273°	1.79 Km		0.2 Liters	0.28
03-01-2021 10:08:39	2min 40s	-28.02°, 153.39257°	-28.00954°, 153.39209°	1.55 Km		0.17 Liters	0.24
03-01-2021 10:19:48	3min 21s	-28.00958°, 153.39204°	-28.02004°, 153.39271°	1.76 Km		0.19 Liters	0.27
03-01-2021 12:23:01	15min 10s	-28.01945°, 153.3924°	-28.049°, 153.43466°	10.29 Km		1.13 Liters	1.58
03-01-2021 12:39:43	2min 38s	-28.04902°, 153.43469°	-28.0587°, 153.4414°	1.57 Km		0.17 Liters	0.24
03-01-2021 18:16:02	2min 46s	-28.0588°, 153.44128°	-28.04899°, 153.43583°	1.44 Km		0.16 Liters	0.22
03-01-2021 18:20:00	1min 48s	-28.04885°, 153.43573°	-28.0483°, 153.4268°	0.9 Km		0.1 Liters	0.14
03-01-2021 18:28:23	4min 4s	-28.04814°, 153.42678°	-28.03235°, 153.40332°	4.11 Km		0.45 Liters	0.63
03-01-2021 18:33:38	15min 19s	-28.03235°, 153.40325°	-28.02004°, 153.39274°	11.03 Km		1.21 Liters	1.7
04-01-2021 20:01:33	8min 0s	-28.0196°, 153.39248°	-28.01538°, 153.37404°	5.63 Km		0.62 Liters	0.87
04-01-2021 20:11:57	7min 56s	-28.01533°, 153.37413°	-28.02003°, 153.39272°	5.69 Km		0.63 Liters	0.88
05-01-2021 09:24:14	10s	-28.01999°, 153.39254°	-28.01993°, 153.39253°	0.01 Km		0 Liters	0
05-01-2021 09:32:28	45min 23s	-28.01987°, 153.39252°	-27.92302°, 153.18584°	38.8 Km		4.27 Liters	5.97

## Travel sheet custom

- Start location - lat/long or address
  - Time when left
  - Duration
  - Route length
- End location - lat/long or address
- Time at location
- Departure time
- Average and top speed

Report type: Travel sheet custom 01-01-2021 00:00:00 - 01-02-2021 00:00:00 (UTC +10)

Device: zzoota Demo

Position A	Left	Duration	Route length	Position B	End	Time at location	Departure time	Average speed	Top speed
-28.02002°, 153.39258°	01-01-2021 14:07:21	2min 57s	1.57 Km	-28.00963°, 153.39192°	01-01-2021 14:10:18	9min 32s	01-01-2021 14:19:50	30 kph	55 kph
-28.00963°, 153.39187°	01-01-2021 14:19:50	7min 13s	3.06 Km	-28.00001°, 153.37684°	01-01-2021 14:27:03	6min 31s	01-01-2021 14:33:34	29 kph	70 kph
-28.00007°, 153.37681°	01-01-2021 14:33:34	7min 3s	3.61 Km	-28.02005°, 153.3927°	01-01-2021 14:40:37	27min 2s	01-01-2021 15:07:39	36 kph	66 kph
-28.02001°, 153.39257°	01-01-2021 15:07:39	56min 20s	79.04 Km	-27.47326°, 153.16021°	01-01-2021 16:03:59	1h 19min 11s	01-01-2021 17:23:10	78 kph	121 kph
-27.47309°, 153.16013°	01-01-2021 17:23:10	3min 30s	1.63 Km	-27.46858°, 153.15383°	01-01-2021 17:26:40	16min 46s	01-01-2021 17:43:26	27 kph	64 kph
-27.4684°, 153.15206°	01-01-2021 17:43:26	4min 30s	2.89 Km	-27.47326°, 153.16022°	01-01-2021 17:47:56	1h 39min 18s	01-01-2021 19:27:14	31 kph	65 kph
-27.47312°, 153.16012°	01-01-2021 19:27:14	55min 20s	75.65 Km	-28.01408°, 153.33533°	01-01-2021 20:22:34	9min 46s	01-01-2021 20:32:20	76 kph	113 kph
-28.0141°, 153.33527°	01-01-2021 20:32:20	6min 36s	5.08 Km	-28.01136°, 153.36949°	01-01-2021 20:38:56	1min 37s	01-01-2021 20:40:33	45 kph	80 kph
-28.01095°, 153.36956°	01-01-2021 20:40:33	5min 53s	4.84 Km	-28.02004°, 153.39271°	01-01-2021 20:46:26	14h 42min 26s	02-01-2021 11:28:52	46 kph	78 kph
-28.02006°, 153.3926°	02-01-2021 11:28:52	2min 0s	1.27 Km	-28.01008°, 153.39101°	02-01-2021 11:30:52	1min 30s	02-01-2021 11:32:22	36 kph	58 kph
-28.01002°, 153.39104°	02-01-2021 11:32:22	50s	0.26 Km	-28.00981°, 153.39225°	02-01-2021 11:33:12	30min 54s	02-01-2021 12:04:06	18 kph	46 kph
-28.00977°, 153.3922°	02-01-2021 12:04:06	3min 35s	1.79 Km	-28.02004°, 153.39273°	02-01-2021 12:07:41	22h 58s	03-01-2021 10:08:39	27 kph	55 kph
-28.02°, 153.39257°	03-01-2021 10:08:39	2min 40s	1.55 Km	-28.00954°, 153.39209°	03-01-2021 10:11:19	8min 29s	03-01-2021 10:19:48	28 kph	78 kph
-28.00958°, 153.39204°	03-01-2021 10:19:48	3min 21s	1.76 Km	-28.02004°, 153.39271°	03-01-2021 10:23:09	1h 59min 52s	03-01-2021 12:23:01	25 kph	53 kph
-28.01945°, 153.3924°	03-01-2021 12:23:01	15min 10s	10.29 Km	-28.049°, 153.43466°	03-01-2021 12:38:11	1min 32s	03-01-2021 12:39:43	45 kph	72 kph
-28.04902°, 153.43469°	03-01-2021 12:39:43	2min 38s	1.57 Km	-28.0587°, 153.4414°	03-01-2021 12:42:21	5h 33min 41s	03-01-2021 18:16:02	29 kph	72 kph
-28.0588°, 153.44128°	03-01-2021 18:16:02	2min 46s	1.44 Km	-28.04899°, 153.43583°	03-01-2021 18:18:48	1min 12s	03-01-2021 18:20:00	27 kph	54 kph
-28.04885°, 153.43573°	03-01-2021 18:20:00	1min 48s	0.9 Km	-28.0483°, 153.4268°	03-01-2021 18:21:48	6min 35s	03-01-2021 18:28:23	30 kph	53 kph
-28.04814°, 153.42678°	03-01-2021 18:28:23	4min 4s	4.11 Km	-28.03235°, 153.40332°	03-01-2021 18:32:27	1min 11s	03-01-2021 18:33:38	56 kph	91 kph
-28.03235°, 153.40325°	03-01-2021 18:33:38	15min 19s	11.03 Km	-28.02004°, 153.39274°	03-01-2021 18:48:57	25h 12min 36s	04-01-2021 20:01:33	43 kph	99 kph
-28.0196°, 153.39248°	04-01-2021 20:01:33	8min 0s	5.63 Km	-28.01538°, 153.37404°	04-01-2021 20:09:33	2min 24s	04-01-2021 20:11:57	39 kph	74 kph
-28.01533°, 153.37413°	04-01-2021 20:11:57	7min 56s	5.69 Km	-28.02003°, 153.39272°	04-01-2021 20:19:53	13h 4min 21s	05-01-2021 09:24:14	39 kph	73 kph
-28.01999°, 153.39254°	05-01-2021 09:24:14	10s	0.01 Km	-28.01983°, 153.39253°	05-01-2021 09:24:24	8min 4s	05-01-2021 09:32:28	8 kph	8 kph
-28.01987°, 153.39252°	05-01-2021 09:32:28	45min 23s	38.8 Km	-27.92302°, 153.18584°	05-01-2021 10:17:51	5min 51s	05-01-2021 10:23:42	51 kph	91 kph

## Overspeed

Monitor overspeed occurrences:

- Start and end time of the overspeed
- Duration
- Top and average speed
- Position

For Info : The overspeed trigger on this report was set at 115km/h.

Report type: Overspeed 01-01-2021 00:00:00 - 01-02-2021 00:00:00 (UTC +10)

Device: zzoota Demo

Start	End	Duration	Top speed	Average speed	Position
01-01-2021 15:25:09	01-01-2021 15:25:29	20s	115 kph	115 kph	-27.88096°, 153.31518°
01-01-2021 15:28:39	01-01-2021 15:29:19	40s	119 kph	117 kph	-27.82532°, 153.29682°
01-01-2021 15:30:49	01-01-2021 15:31:19	30s	121 kph	119 kph	-27.80382°, 153.26394°
01-01-2021 15:32:59	01-01-2021 15:33:09	10s	115 kph	115 kph	-27.77021°, 153.25106°
01-01-2021 15:33:16	01-01-2021 15:33:39	23s	120 kph	118 kph	-27.76576°, 153.24913°
01-01-2021 15:34:19	01-01-2021 15:34:39	20s	118 kph	117 kph	-27.7529°, 153.237°
01-01-2021 15:36:09	01-01-2021 15:36:19	10s	117 kph	117 kph	-27.72609°, 153.22072°
01-01-2021 15:36:39	01-01-2021 15:36:49	10s	116 kph	116 kph	-27.72041°, 153.21376°
01-01-2021 15:36:59	01-01-2021 15:37:04	5s	116 kph	116 kph	-27.71616°, 153.20969°
01-01-2021 15:40:29	01-01-2021 15:40:49	20s	120 kph	119 kph	-27.66879°, 153.17724°
14-01-2021 12:56:58	14-01-2021 12:57:12	14s	116 kph	116 kph	-28.236°, 153.56204°
14-01-2021 12:57:38	14-01-2021 12:57:48	10s	118 kph	118 kph	-28.22591°, 153.55662°
24-01-2021 13:30:56	24-01-2021 13:31:06	10s	116 kph	116 kph	-28.18096°, 153.52183°
24-01-2021 13:32:16	24-01-2021 13:32:26	10s	117 kph	117 kph	-28.19957°, 153.53211°
25-01-2021 17:26:27	25-01-2021 17:26:41	14s	119 kph	117 kph	-27.82272°, 153.29311°
25-01-2021 17:26:51	25-01-2021 17:27:41	50s	120 kph	118 kph	-27.81932°, 153.28626°
25-01-2021 17:27:51	25-01-2021 17:28:01	10s	115 kph	115 kph	-27.80995°, 153.26932°
25-01-2021 17:28:21	25-01-2021 17:28:51	30s	118 kph	117 kph	-27.80328°, 153.2636°
25-01-2021 17:29:11	25-01-2021 17:29:21	10s	116 kph	116 kph	-27.78968°, 153.25837°
25-01-2021 17:30:01	25-01-2021 17:30:31	30s	118 kph	117 kph	-27.77685°, 153.252°
25-01-2021 17:30:41	25-01-2021 17:30:51	10s	117 kph	117 kph	-27.76545°, 153.24895°
25-01-2021 17:31:51	25-01-2021 17:32:01	10s	116 kph	116 kph	-27.75249°, 153.23673°
25-01-2021 17:34:01	25-01-2021 17:34:11	10s	116 kph	116 kph	-27.72231°, 153.21651°
25-01-2021 17:34:51	25-01-2021 17:35:11	20s	118 kph	118 kph	-27.71118°, 153.20679°

## Geofence in/out

A report on activity in and out of a geofence:

- Zone in
- Zone out
- Duration
- Distance
- Geofence name
- Position

Report type: Geofence in/out 01-01-2021 00:00:00 - 01-02-2021 00:00:00 (UTC +10)

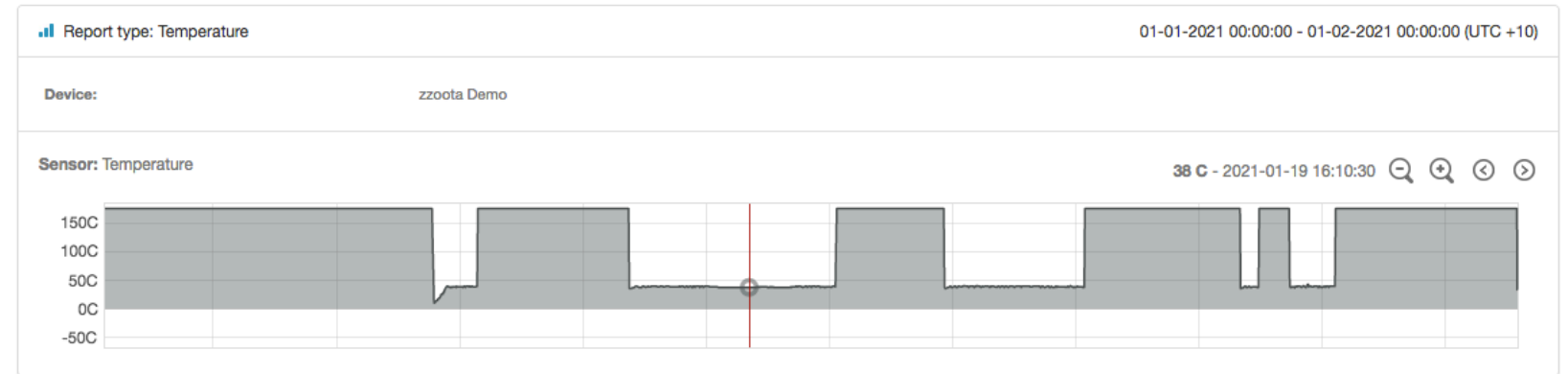
Device: zzoota Demo

Zone in	Zone out	Duration	Distance	Geofence name	Position
01-01-2021 15:40:38	01-01-2021 19:49:34	4h 8min 56s	63.48 Km	Brisbane	-27.66678°, 153.17522°
25-01-2021 17:38:21	26-01-2021 00:25:49	6h 47min 28s	68.3 Km	Brisbane	-27.66595°, 153.17435°
31-01-2021 11:53:57	31-01-2021 17:50:58	5h 57min 1s	40.17 Km	Brisbane	-27.66672°, 153.17514°
		16h 53min 25s	171.95 Km		

## Temperature

Monitor engine temperature.

For info : In this report the sensor defaults to maximum temperature when the engine is off. Development is underway to change the default to 0.



## RAG

Red, Amber, Green report

Assess driver risk by scoring them against:

- Distance driven
- Overspeed duration
- Harsh acceleration
- Harsh deceleration
- Harsh braking

Report type: RAG 01-01-2021 00:00:00 - 01-02-2021 00:00:00 (UTC +10)

Device: zzoota Demo

Driver	Distance driven	Overspeed duration	Overspeed score	Harsh acceleration count	Harsh acceleration score/(100kms)	Harsh braking count	Harsh braking score/(100kms)	RAG
	2009.16		0	410	20.41	388	19.21	39.62

ABOVE 5

BETWEEN 2 AND 5

LESS THAN 2

D	Distance driven
OD	Overspeed duration
AC	Harsh acceleration count
AS = AC / D * 100	Harsh acceleration score
BC	Harsh braking count
BS = BC / D * 100	Harsh braking score
OS = OD / 10 / D * 100	Overspeed score
R = OS + AS + BS	RAG

## Object history

A detailed report presenting all of the parameters displayed in the Data Log.

Report type: Object history 01-01-2021 00:00:00 - 01-02-2021 00:00:00 (UTC +10)

Device: zzoota Demo

Device	Time	Latitude	Longitude	Address	Altitude	Speed	status	Ignition	event	odometer	coolanttemp	rpm	averagespeed	fuelconsumption	tripodometer	power	fuel	rssl	hdop	vin	sequence	distance	totaldistance	motion	valid
zzoota Demo	01-01-2021 00:08:10	-28.02007	153.39271	-28.02007*, 153.39271*	12 m	0 kph	32768	false	0	0	215	65535	0	0	0	12.48	102	20	9	JTMHV05J404221597	1	0	21930052.88	false	true
zzoota Demo	01-01-2021 00:08:10	-28.02007	153.39271	-28.02007*, 153.39271*	12 m	0 kph	32768	false	2	0											2	0	21930052.88	false	true
zzoota Demo	01-01-2021 00:38:12	-28.02004	153.39269	-28.02004*, 153.39269*	8 m	0 kph	32768	false	0	0	215	65535	0	0	0	12.48	102	21	8	JTMHV05J404221597	1	3.87	21930056.75	false	true
zzoota Demo	01-01-2021 00:38:12	-28.02004	153.39269	-28.02004*, 153.39269*	8 m	0 kph	32768	false	2	0											2	0	21930056.75	false	true
zzoota Demo	01-01-2021 01:08:14	-28.01998	153.39268	-28.01998*, 153.39268*	15 m	0 kph	32768	false	0	0	215	65535	0	0	0	12.47	102	19	9	JTMHV05J404221597	1	6.73	21930063.48	false	true
zzoota Demo	01-01-2021 01:08:14	-28.01998	153.39268	-28.01998*, 153.39268*	15 m	0 kph	32768	false	2	0											2	0	21930063.48	false	true
zzoota Demo	01-01-2021 01:38:16	-28.02008	153.39278	-28.02008*, 153.39278*	6 m	0 kph	32768	false	0	0	215	65535	0	0	0	12.46	102	21	9	JTMHV05J404221597	1	14.81	21930078.29	false	true
zzoota Demo	01-01-2021 01:38:16	-28.02008	153.39278	-28.02008*, 153.39278*	6 m	0 kph	32768	false	2	0											2	0	21930078.29	false	true
zzoota Demo	01-01-2021 02:08:18	-28.02008	153.39274	-28.02008*, 153.39274*	3 m	0 kph	32768	false	0	0	215	65535	0	0	0	12.46	102	22	10	JTMHV05J404221597	1	3.92	21930082.21	false	true
zzoota Demo	01-01-2021 02:08:18	-28.02008	153.39274	-28.02008*, 153.39274*	3 m	0 kph	32768	false	2	0											2	0	21930082.21	false	true
zzoota Demo	01-01-2021 02:38:20	-28.02001	153.39277	-28.02001*, 153.39277*	4 m	0 kph	32768	false	0	0	215	65535	0	0	0	12.45	102	20	8	JTMHV05J404221597	1	8.31	21930090.52	false	true
zzoota Demo	01-01-2021 02:38:20	-28.02001	153.39277	-28.02001*, 153.39277*	3 m	0 kph	32768	false	2	0											2	0	21930090.52	false	true
zzoota Demo	01-01-2021 03:08:22	-28.02001	153.3927	-28.02001*, 153.3927*	12 m	0 kph	32768	false	0	0	215	65535	0	0	0	12.44	102	19	9	JTMHV05J404221597	1	6.86	21930097.38	false	true
zzoota Demo	01-01-2021 03:08:22	-28.02001	153.3927	-28.02001*, 153.3927*	12 m	0 kph	32768	false	2	0											2	0	21930097.38	false	true
zzoota Demo	01-01-2021 03:38:24	-28.02004	153.39271	-28.02004*, 153.39271*	16 m	0 kph	32768	false	0	0	215	65535	0	0	0	12.43	102	18	9	JTMHV05J404221597	1	3.47	21930100.85	false	true
zzoota Demo	01-01-2021 03:38:24	-28.02004	153.39271	-28.02004*, 153.39271*	16 m	0 kph	32768	false	2	0											2	0	21930100.85	false	true
zzoota Demo	01-01-2021 03:38:24	-28.02004	153.39271	-28.02004*, 153.39271*	16 m	0 kph	32768	false	0	0	215	65535	0	0	0	12.43	102	18	9	JTMHV05J404221597	1	5.99	21930105.84	false	true



## Object history – continued

Continuation of data from the previous page.

		file:///Users/PeterMac13/Downloads/object_history_report_2021_01_01_00_00_00_2021_02_01_0 90%																							
zzoota Demo	01-01-2021 14:07:21	-28.02002	153.39258	-28.02002*, 153.39258*	11 m	20 kph	51200	true	8	26000										5	5.64	21930221.49	true	true	
zzoota Demo	01-01-2021 14:07:28	-28.01935	153.3924	-28.01935*, 153.3924*	10 m	49 kph	51200	true	0	47000	31	1964	25	132.42	83	13.61	102	19	11	JTMHV05J404221597	6	76.46	21930297.95	true	true
zzoota Demo	01-01-2021 14:07:38	-28.01804	153.39198	-28.01804*, 153.39198*	9 m	55 kph	51200	true	0	57000	35	1183	54	28.98	152	13.6	102	19	11	JTMHV05J404221597	7	151.18	21930449.13	true	true
zzoota Demo	01-01-2021 14:07:48	-28.01683	153.39157	-28.01683*, 153.39157*	10 m	47 kph	51200	true	0	47000	37	1105	50	10.12	140	13.59	102	19	11	JTMHV05J404221597	8	140.25	21930589.38	true	true
zzoota Demo	01-01-2021 14:07:58	-28.01573	153.39112	-28.01573*, 153.39112*	10 m	46 kph	51200	true	0	47000	38	1176	46	16.96	130	13.6	102	19	11	JTMHV05J404221597	9	129.87	21930719.25	true	true
zzoota Demo	01-01-2021 14:08:05	-28.01513	153.39081	-28.01513*, 153.39081*	10 m	25 kph	51200	true	0	28000											10	73.23	21930792.48	true	true
zzoota Demo	01-01-2021 14:08:07	-28.01509	153.39067	-28.01509*, 153.39067*	9 m	27 kph	51200	true	0	26000											11	14.43	21930806.91	true	true
zzoota Demo	01-01-2021 14:08:08	-28.0151	153.39059	-28.0151*, 153.39059*	10 m	30 kph	51200	true	0	29000	40	1624	35	19.58	97	13.59	102	19	11	JTMHV05J404221597	12	7.92	21930814.83	true	true
zzoota Demo	01-01-2021 14:08:18	-28.01518	153.38954	-28.01518*, 153.38954*	8 m	39 kph	51200	true	0	41000	41	1105	36	37.88	105	13.57	102	19	11	JTMHV05J404221597	13	103.32	21930918.15	true	true
zzoota Demo	01-01-2021 14:08:22	-28.01508	153.38924	-28.01508*, 153.38924*	7 m	21 kph	51200	true	0	26000											14	31.44	21930949.59	true	true
zzoota Demo	01-01-2021 14:08:24	-28.01498	153.38918	-28.01498*, 153.38918*	8 m	22 kph	51200	true	0	21000											15	12.57	21930962.16	true	true
zzoota Demo	01-01-2021 14:08:26	-28.01485	153.38919	-28.01485*, 153.38919*	8 m	29 kph	51200	true	0	29000											16	14.47	21930976.63	true	true
zzoota Demo	01-01-2021 14:08:28	-28.01469	153.38927	-28.01469*, 153.38927*	8 m	35 kph	51200	true	0	33000	42	1724	28	42.41	77	13.56	102	19	10	JTMHV05J404221597	17	19.42	21930996.05	true	true
zzoota Demo	01-01-2021 14:08:38	-28.01369	153.38985	-28.01369*, 153.38985*	10 m	46 kph	51200	true	0	48000	45	1036	44	30.9	125	13.57	102	19	11	JTMHV05J404221597	18	124.76	21931120.81	true	true
zzoota Demo	01-01-2021 14:08:48	-28.01254	153.39037	-28.01254*, 153.39037*	10 m	55 kph	51200	true	0	54000	46	1434	48	31.48	138	13.6	102	19	11	JTMHV05J404221597	19	137.5	21931258.31	true	true
zzoota Demo	01-01-2021 14:08:58	-28.01116	153.39073	-28.01116*, 153.39073*	9 m	55 kph	51200	true	0	56000	48	1114	56	17.83	158	13.6	102	19	11	JTMHV05J404221597	20	157.25	21931415.56	true	true
zzoota Demo	01-01-2021 14:09:04	-28.01046	153.39092	-28.01046*, 153.39092*	13 m	34 kph	51200	true	7	31000											21	79.93	21931495.49	true	true
zzoota Demo	01-01-2021 14:09:08	-28.0103	153.39097	-28.0103*, 153.39097*	15 m	5 kph	51200	true	0	13000	49	717	40	8.96	111	13.48	102	19	11	JTMHV05J404221597	22	18.43	21931513.92	true	true
zzoota Demo	01-01-2021 14:09:18	-28.01029	153.39097	-28.01029*, 153.39097*	16 m	0 kph	51200	true	0	0	49	697	0	63.04	0	13.44	102	19	11	JTMHV05J404221597	23	1.11	21931515.03	false	true
zzoota Demo	01-01-2021 14:09:28	-28.01029	153.39097	-28.01029*, 153.39097*	17 m	0 kph	51200	true	0	0	50	499	0	0	0	13.22	102	19	11	JTMHV05J404221597	24	0	21931515.03	false	true
zzoota Demo	01-01-2021 14:09:38	-28.00994	153.39108	-28.00994*, 153.39108*	19 m	24 kph	51200	true	0	24000	50	1083	12	79.24	42	13.47	102	19	11	JTMHV05J404221597	25	40.33	21931555.36	true	true
zzoota Demo	01-01-2021 14:09:40	-28.00988	153.3912	-28.00988*, 153.3912*	19 m	27 kph	51200	true	0	26000											26	13.52	21931568.88	true	true

## Engine hours daily

Monitor daily engine hours:

- Vehicle/device
- Date
- From and To time
- Difference

Report type: Engine hours Daily 01-01-2021 00:00:00 - 01-02-2021 00:00:00 (UTC +10)

Device	Date	From (h)	To (h)	Difference (h)
zzoota Demo	01-01-2021	540.52	542.88	2.36
zzoota Demo	02-01-2021	542.88	542.99	0.11
zzoota Demo	03-01-2021	542.99	543.74	0.75
zzoota Demo	04-01-2021	543.74	544.01	0.27
zzoota Demo	05-01-2021	544.01	546.3	2.29
zzoota Demo	06-01-2021	546.3	547.33	1.03
zzoota Demo	07-01-2021	547.33	548.41	1.08
zzoota Demo	08-01-2021	548.41	548.88	0.47
zzoota Demo	09-01-2021	548.88	549.91	1.03
zzoota Demo	10-01-2021	549.91	549.91	0
zzoota Demo	11-01-2021	549.91	550.97	1.06
zzoota Demo	12-01-2021	550.97	553.12	2.15
zzoota Demo	13-01-2021	553.12	553.99	0.87
zzoota Demo	14-01-2021	553.99	558.71	4.72
zzoota Demo	15-01-2021	558.71	559.34	0.63
zzoota Demo	16-01-2021	559.34	560.26	0.92
zzoota Demo	17-01-2021	560.26	560.89	0.63
zzoota Demo	18-01-2021	560.89	562.21	1.32
zzoota Demo	19-01-2021	562.21	563.69	1.48
zzoota Demo	20-01-2021	563.69	564.32	0.63
zzoota Demo	21-01-2021	564.32	566.49	2.17
zzoota Demo	22-01-2021	566.49	568.01	1.52
zzoota Demo	23-01-2021	568.01	569.47	1.46
zzoota Demo	24-01-2021	569.47	571.48	2.01
zzoota Demo	25-01-2021	571.48	573.11	1.63
zzoota Demo	26-01-2021	573.11	574.6	1.49
zzoota Demo	27-01-2021	574.6	576.99	2.39

## Ignition ON/OFF

Monitor when the ignition is turned on and off:

- Ignition status
- Event time
- Speed
- Trip distance
- Stopped duration
- Driver
- Location - lat/long or address

Report type: Ignition ON/OFF 01-01-2021 00:00:00 - 01-02-2021 00:00:00 (UTC +10)

Device: zzoota Demo

Ignition ON/OFF	Event time	Speed	Trip distance	Engine work	Stopped for	Driver	Location
01-01-2021							
Off	00:08:10				13h 59min 8s		-28.02007°, 153.39271°
On	14:07:18	29 kph	1.58 Km	3min 0s			-28.02007°, 153.39259°
Off	14:10:18				9min 33s		-28.00963°, 153.39192°
On	14:19:51	34 kph	2.75 Km	5min 2s			-28.00961°, 153.39183°
Off	14:24:53				1min 1s		-27.99923°, 153.37881°
On	14:25:54	15 kph	0.3 Km	1min 9s			-27.99923°, 153.37874°
Off	14:27:03				6min 31s		-28.00001°, 153.37684°
On	14:33:34	20 kph	0.35 Km	1min 23s			-28.00007°, 153.37681°
Off	14:34:57				1min 5s		-27.99945°, 153.37831°
On	14:36:02	43 kph	3.23 Km	4min 35s			-27.99936°, 153.37839°
Off	14:40:37				27min 2s		-28.02005°, 153.3927°
On	15:07:39	78 kph	79.05 Km	56min 30s			-28.02001°, 153.39257°
Off	16:04:09				1h 19min 1s		-27.47326°, 153.16022°
On	17:23:10	27 kph	1.63 Km	3min 30s			-27.47309°, 153.16013°
Off	17:26:40				16min 56s		-27.46858°, 153.15383°
On	17:43:36	32 kph	2.72 Km	4min 20s			-27.46892°, 153.15131°
Off	17:47:56				1h 39min 8s		-27.47326°, 153.16022°
On	19:27:04	76 kph	75.66 Km	55min 30s			-27.47324°, 153.16012°
Off	20:22:34				9min 46s		-28.01408°, 153.33533°
On	20:32:20	45 kph	5.08 Km	6min 36s			-28.0141°, 153.33527°
Off	20:38:56				1min 40s		-28.01136°, 153.36949°
On	20:40:36	46 kph	4.8 Km	6min 0s			-28.01058°, 153.36964°
Off	20:46:36				3h 35min 29s		-28.02004°, 153.39273°

## Over speeding – records of a specific vehicle

#SL	Date	Plate number	Over-Speeding Location	Recorded Speed	Vehicle Heading Direction	Allowed speed limit	Start Time	End Time	O/S Duration(hh:mm:ss)	O/S Distance	Tamper signs	Usage of Seat Belt	Remark
<div style="display: flex; justify-content: space-between;"> <span>Report type: Over speeding – records of specific vehicle</span> <span>01-01-2021 00:00:00 - 01-02-2021 00:00:00 (UTC +10)</span> </div>													
<p>Device: zzoota Demo</p>													
<p>KOC Directorate/Group: .....</p>						<p>Total Travel time: 743h 46min 36s</p>							
<p>Vehicle Reg.No.: .....</p>						<p>Total Distance: 2009.16 Km</p>							
<p>Contract No.: .....</p>						<p>No. of times over-speed: 0</p>							
<p>Contract Title: .....</p>						<p>Highest recorded speed: 124 kph</p>							
<p>Contractor Name: .....</p>						<p>Speed Perf in %: 100</p>							
<p>Controlling Team: .....</p>						<p>Time period: 01-01-2021 00:00:00 - 01-02-2021 00:00:00</p>							
<p>Vehicle Pass Expiry Date: .....</p>													

## Offline objects

Monitor when the device is offline, indicating possible tampering or intermittent signal.

Report type: Offline objects

04-02-2021 11:10:58 - 04-02-2021 11:10:58 (UTC +10)

Device	Time	Position	Speed	Altitude	Angle	Duration	Distance	Odometer	Engine hours
zzoota Demo	04-02-2021 11:05:53	-28.020010°, 153.392710°	0	14 m	0	5min 5s	24138.72 Km	24138.72 Km	9min 47s

## Routes

View a route over a chosen time period:

- Route start and end
- Move and stop duration
- Top and average speed
- Overspeed count
- Stop count
- Fuel consumption and cost
- Engine hours, work and idle times
- Odometer

Report type: Routes
01-01-2021 00:00:00 - 01-02-2021 00:00:00 (UTC +10)

Device: zzoota Demo



<b>Route start:</b>	01-01-2021 00:08:10	<b>Fuel consumption (GPS):</b>	221.01 Liters
<b>Route end:</b>	31-01-2021 23:54:46	<b>Fuel cost (GPS):</b>	309.41
<b>Route length:</b>	2009.16 Km	<b>Engine hours:</b>	41h 13min 48s
<b>Move duration:</b>	43h 57min 27s	<b>Engine work:</b>	38h 49min 25s
<b>Stop duration:</b>	699h 49min 6s	<b>Engine idle:</b>	2h 24min 23s
<b>Top speed:</b>	124 kph	<b>Odometer:</b>	23930.89 Km
<b>Average speed:</b>	41 kph		
<b>Overspeed count:</b>	0		
<b>Stop count:</b>	346		

## Speed report

Monitor speed compliance.

For info : The speed trigger for this report is 100km/h.

Report type: Speed report 01-01-2021 00:00:00 - 01-02-2021 00:00:00 (UTC +10)

#	Device	Date	Location	Overspeed duration	Top speed	Driver	Phone	Description
1	zzoota Demo	01-01-2021 15:18:59	-27.97461°, 153.34586°	14min 40s	121 kph			
2	zzoota Demo	01-01-2021 15:34:09	-27.75524°, 153.23882°	4min 10s	118 kph			
3	zzoota Demo	01-01-2021 15:38:39	-27.6937°, 153.19385°	10s	106 kph			
4	zzoota Demo	01-01-2021 15:39:09	-27.68687°, 153.19005°	10s	105 kph			
5	zzoota Demo	01-01-2021 15:39:39	-27.67976°, 153.18638°	4min 50s	120 kph			
6	zzoota Demo	01-01-2021 15:44:49	-27.61872°, 153.12584°	0s	100 kph			
7	zzoota Demo	01-01-2021 15:45:09	-27.61412°, 153.12356°	10s	102 kph			
8	zzoota Demo	01-01-2021 15:46:09	-27.60095°, 153.11587°	10s	103 kph			
9	zzoota Demo	01-01-2021 15:48:15	-27.57867°, 153.10509°	44s	112 kph			
10	zzoota Demo	01-01-2021 15:49:19	-27.56234°, 153.10834°	3min 31s	112 kph			
11	zzoota Demo	01-01-2021 19:34:50	-27.48072°, 153.11835°	0s	101 kph			
12	zzoota Demo	01-01-2021 19:35:04	-27.48376°, 153.12024°	0s	100 kph			
13	zzoota Demo	01-01-2021 19:35:34	-27.49059°, 153.12354°	0s	102 kph			
14	zzoota Demo	01-01-2021 19:37:44	-27.52125°, 153.12512°	0s	100 kph			
15	zzoota Demo	01-01-2021 19:38:14	-27.52865°, 153.12368°	10s	102 kph			
16	zzoota Demo	01-01-2021 19:38:50	-27.53693°, 153.12°	4s	100 kph			
17	zzoota Demo	01-01-2021 19:39:44	-27.54952°, 153.11631°	20s	103 kph			
18	zzoota Demo	01-01-2021 19:40:34	-27.56047°, 153.1095°	0s	100 kph			
19	zzoota Demo	01-01-2021 19:40:51	-27.56418°, 153.10775°	3s	100 kph			
20	zzoota Demo	01-01-2021 19:42:44	-27.58992°, 153.10877°	0s	101 kph			
21	zzoota Demo	01-01-2021 19:47:24	-27.64606°, 153.14918°	0s	100 kph			
22	zzoota Demo	01-01-2021 19:47:44	-27.64785°, 153.15447°	50s	103 kph			
23	zzoota Demo	01-01-2021 19:48:54	-27.66014°, 153.1687°	10s	102 kph			
24	zzoota Demo	01-01-2021 19:49:24	-27.66578°, 153.1743°	0s	101 kph			
25	zzoota Demo	01-01-2021 19:49:44	-27.66947°, 153.17805°	0s	100 kph			
26	zzoota Demo	01-01-2021 19:50:04	-27.67319°, 153.1818°	17s	100 kph			
27	zzoota Demo	01-01-2021 19:50:24	-27.67654°, 153.18649°	0s	100 kph			

## Work hours daily

Keep track of a driver or vehicle daily work hours:

- Date
- Start and end time
- Travel time
- Distance travelled
- Move duration

Report type: Work hours daily 01-01-2021 00:00:00 - 01-02-2021 00:00:00 (UTC +10)

Device: zzoota Demo

Date	Travel start time	Travel end time	Travel time	Distance travelled	Move duration
01-01-2021	01-01-2021 14:07:21	01-01-2021 20:46:16	6h 38min 55s	177.86 Km	2h 29min 22s
02-01-2021	02-01-2021 11:28:52	02-01-2021 12:07:38	38min 46s	3.73 Km	6min 22s
03-01-2021	03-01-2021 10:08:39	03-01-2021 18:48:53	8h 40min 14s	33.16 Km	47min 14s
04-01-2021	04-01-2021 20:01:33	04-01-2021 20:19:44	18min 11s	11.66 Km	15min 43s
05-01-2021	05-01-2021 09:24:14	05-01-2021 20:40:32	11h 16min 18s	111.75 Km	2h 24min 40s
06-01-2021	06-01-2021 10:21:29	06-01-2021 18:53:09	8h 31min 40s	42.4 Km	1h 3min 5s
07-01-2021	07-01-2021 06:24:36	07-01-2021 23:29:11	17h 4min 35s	42.66 Km	1h 8min 0s
08-01-2021	08-01-2021 08:39:20	08-01-2021 09:36:50	57min 30s	17.38 Km	32min 49s
09-01-2021	09-01-2021 11:10:04	09-01-2021 13:48:03	2h 37min 59s	43.49 Km	1h 9min 9s
10-01-2021	-	-	0s	0.23 Km	0s
11-01-2021	11-01-2021 12:17:16	11-01-2021 20:49:42	8h 32min 26s	42.8 Km	1h 6min 23s
12-01-2021	12-01-2021 06:23:28	12-01-2021 20:54:36	14h 31min 8s	85.62 Km	2h 20min 26s
13-01-2021	13-01-2021 12:51:14	13-01-2021 17:42:49	4h 51min 35s	31.77 Km	48min 25s
14-01-2021	14-01-2021 06:24:07	14-01-2021 19:41:16	13h 17min 9s	249.11 Km	5h 2min 22s
15-01-2021	15-01-2021 11:25:55	15-01-2021 19:27:33	8h 1min 38s	26.16 Km	43min 40s
16-01-2021	16-01-2021 07:32:37	16-01-2021 21:44:35	14h 11min 58s	34.25 Km	1h 37s
17-01-2021	17-01-2021 09:59:18	17-01-2021 13:40:57	3h 41min 39s	20.64 Km	40min 7s
18-01-2021	18-01-2021 13:31:35	18-01-2021 17:08:44	3h 37min 9s	56.56 Km	1h 24min 3s
19-01-2021	19-01-2021 11:32:42	19-01-2021 19:30:29	7h 57min 47s	57.66 Km	1h 37min 25s
20-01-2021	20-01-2021 08:53:46	20-01-2021 20:00:41	11h 6min 55s	26.42 Km	39min 39s
21-01-2021	21-01-2021 06:23:02	21-01-2021 18:40:00	12h 16min 58s	88.48 Km	2h 32min 31s
22-01-2021	22-01-2021 08:49:39	22-01-2021 22:21:28	13h 31min 49s	59.04 Km	1h 38min 37s
23-01-2021	23-01-2021 08:44:15	23-01-2021 20:01:33	11h 17min 18s	64.46 Km	1h 31min 0s
24-01-2021	24-01-2021 12:09:26	24-01-2021 18:19:47	6h 10min 21s	100.23 Km	2h 4min 18s



## Checklist report

Monitor Pre-start and Service checklist compliance.

Report type: Checklist report				01-01-2021 00:00:00 - 01-02-2021 00:00:00 (UTC +10)
Device:		zzoota Demo		
Service: 200 Hour Service				
Status	Outcome	Activity	Time completed	
Checklist: 200 Hours Time completed: Incomplete Signature: Notes:				
Incomplete	n/a	Check oil	-	
Incomplete	n/a	Check filter	-	
Incomplete	n/a	kjdkjaldjks	-	
Incomplete	n/a	dsdsdsd	-	
Service: Test				
Status	Outcome	Activity	Time completed	
Checklist: Test Template Time completed: Incomplete Signature: Notes:				
Incomplete	n/a	Test	-	
Incomplete	n/a	Test	-	
Incomplete	n/a	Test	-	
Service: Pre-Start				
Status	Outcome	Activity	Time completed	
Checklist: Daily Pre-Start XYZ Vehicle Time completed: Incomplete				

END OF PRESENTATION