



Material Handling Telemetry Solutions

Mix Telematics FM System is an internationally accredited management and monitoring system that seamlessly monitors operator and equipment performance and usage. Developed and manufactured in South Africa by Mix Telematics (JSE/NYSE listed); the FM system offers real time delivery of information; monitors productivity; improves safety and reduces running costs associated with maintenance of equipment.

Benefits

- Real time monitoring of fleet activity and alerts
- Improved rental billing through compliance monitoring
- Improved operator accountability and awareness
- Operator conditioning and evaluation tool
- Reduces damage caused by reckless operation
- Reduces risk of personal injury and associated costs
- Reduces equipment repair costs
- Reduces downtime with real time service alerts
- Improves service and maintenance scheduling



Materials Handling Daily Trip Report

From 2020015 To 2020015



Date	Day	Machine Description	Serial Number	Site Name	First Trip Start Time	Last Trip End Time	Operating Time vs Standing Time	Operating Time (hh:mm:ss)	Standing Time (hh:mm:ss)	Duration (hh:mm:ss)	Distance (km)	Engine Hours End	Engine Hours	Max Speed (km/h)
2020015	Friday	Compact Tele JLG 2555 (Fleet No. 500650) (RL201) (1014)	*16003600	RL201	07:18:35	16:18:39	<div style="width: 100%;"></div>	02:07:39	01:50:56	03:58:35	16.6	1 933.8	3.9	36.00
2020015	Friday	Telehandler JLG 3512 (Fleet No. 500627) (RL201) (0714)	*160005178	RL201	07:18:09	16:44:36	<div style="width: 100%;"></div>	03:57:22	03:21:10	07:18:40	14.3	2 214.2	0.0	14.00
2020015	Friday	Telehandler JLG 3512 (Fleet No. 500628) (RL201) (0714)	*160005175	RL201	07:19:40	11:28:45	<div style="width: 100%;"></div>	00:45:23	00:39:30	01:24:53	4.5	2 917.0	1.4	41.00
2020015	Friday	Telehandler JLG 3512 (Fleet No. 500617) (RL201) (0210)	*160004206	RL201	09:44:26	12:40:57	<div style="width: 100%;"></div>	00:55:48	00:41:14	01:37:02	0.6	2 903.7	0.5	17.00
2020015	Friday	Telehandler JLG 4014 (Fleet No. 500629) (RL201) (0014)	*160007095	RL201	06:24:04	16:51:15	<div style="width: 100%;"></div>	05:02:12	03:09:13	08:11:25	21.7	1 197.9	0.0	56.00
2020015	Friday	Telehandler JLG 4017 (Fleet No. 500683) (RL201) (1013)	*160005937	RL201	06:28:18	16:50:10	<div style="width: 100%;"></div>	03:50:35	02:23:19	06:13:54	14.3	1 932.4	6.2	17.00
2020015	Friday	Telehandler JLG 4017 (Fleet No. 500695) (RL201) (1013)	*160007062	RL201	06:21:11	16:49:20	<div style="width: 100%;"></div>	05:32:48	03:55:46	09:28:34	22.6	1 684.4	9.5	33.00
2020015	Friday	Telehandler JLG 4017 (Fleet No. 500630) (RL201) (0814)	*160007137	RL201	01:08:12	04:45:03	<div style="width: 100%;"></div>	00:33:04	00:49:37	01:22:41	2.5	1 960.7	1.4	20.00
2020015	Friday	Telehandler JLG 4017 (Fleet No. 500639) (RL201) (1014)	*160007383	RL201	07:03:44	15:55:53	<div style="width: 100%;"></div>	05:03:41	01:45:01	06:48:42	35.6	627.9	6.2	26.00
Totals								26:06:33	18:36:54	44:43:27	132.7		37.7	
Averages								02:09:06	02:03:59	06:03:49	14.7		4.2	



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Hardware Features

- Operating detail; driving; idle; standing and parking times.
- Engine hour meter reading and service planning
- Operating event recording; real time transmission of critical events
- Audible/visual operator warning and conditioning tool
- Operator access control
- Accurate GPS positioning and playback



Web Software and Reporting

The Mix Telematics web based software package provides the user with extensive management tools to manage and report on the fleet. The software enables the user to manage both operator and machine information; define and report on custom events; analyze fleet data and to extract summary and detailed reporting

- Web and Smart device - unlimited users
- Automated reporting – real time; daily; weekly; monthly
- Real time access to data
- Operator and machine specific reporting
- Assessment of operating style; position; productivity etc.
- Full GPS playback viewed on Google mapping*
- Certification management and ad-hoc reminder system
- Machine service reminders
- Remote shut-off
- 3rd party integration



*GPS only available in clear view of satellite

Vehicle Site Name	Vehicle	Max G	Number of Collision
Tissue Klpriiver- Klp River	F001B07801K - H1.8FT (i) (11/12) (F001B07801K)	1.11	1
Tissue Klpriiver- Klp River	L177B37620K - H2.5FT (i) (11/12) (L177B37620K)	1.29	1
Tissue Klpriiver- Klp River	L177B37659K - H3.0FT (i) (11/12) (L177B37659K)	1.62	6
Tissue Klpriiver- Klp River	L177B37663K - H3.0FT (i) (11/12) (L177B37663K)	1.76	6
Tissue Klpriiver- Klp River	R005B02041K - H5.0FT (i) (12/12) (R005B02041K)	2.76	1

