



COMPASS, by Harsco, is the telematics solution that provides comprehensive cost-saving data at your fingertips. COMPASS works with rail equipment, construction equipment, fleet service vehicles, and much more. Using cellular and/or satellite communications, telematics data is uploaded to a central location.

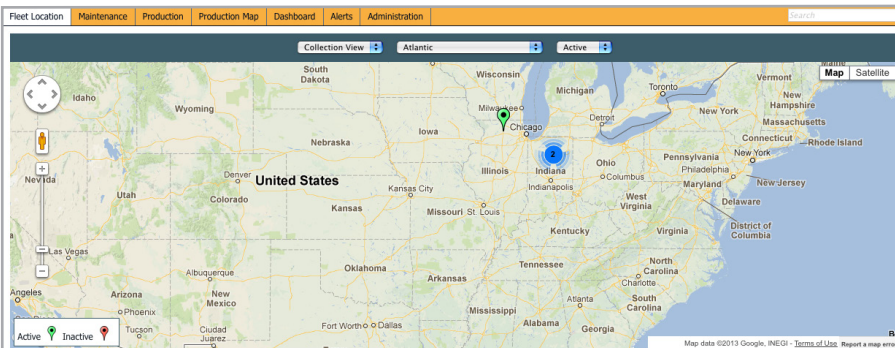
The COMPASS solution is advancing industrial communications (M2M) and asset awareness. COMPASS focuses on location awareness, asset analysis, productivity management, and maintenance tracking. In addition, industry specific applications and sensor kits provide even more advanced capabilities tailored to your specific needs. With decreased maintenance and increased productivity, COMPASS is driving information direct to your bottom line.

For more information go to: www.harscocompass.com.

COMPASS Provides:

- Visibility into machine location and awareness
- Detailed machine maintenance information
- Productivity tracking and reporting
- Graphical representation of machine activity
- Automatic daily alerts for required maintenance, engine faults, and diagnostics
- Customized solutions to meet future needs

HARSCO



Location Awareness

Provides visibility into fleet location and historical machine movement

Machine ID	Engine	Other	Working Components
1	OK	OK	OK
2	OK	OK	OK
3	OK	OK	OK
4	OK	OK	OK
5	OK	OK	OK
6	OK	OK	OK
7	OK	OK	OK
8	OK	OK	OK
9	OK	OK	OK
10	OK	OK	OK

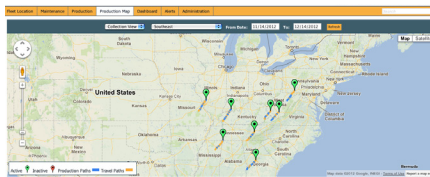
Maintenance Reports

Generates maintenance and production reports

Machine ID	Production Status	Production Status (Status)	Fuel Consumed	Fuel Consumed (Gallons)
1	OK	OK	1000	1000
2	OK	OK	2000	2000
3	OK	OK	3000	3000
4	OK	OK	4000	4000
5	OK	OK	5000	5000
6	OK	OK	6000	6000
7	OK	OK	7000	7000
8	OK	OK	8000	8000
9	OK	OK	9000	9000
10	OK	OK	10000	10000

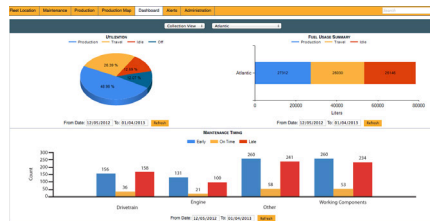
Productivity

Compares productivity across the fleet



Production Map

Provides management with ability to track daily performance of individual or groups of machines



Dashboard

Automates data entry and reporting tasks



COMPASS works with rail equipment, construction equipment, fleet service vehicles, and much more.

COMPASS Benefits:

- Provides cost analysis for improved utilization and maintenance planning
- Automates data entry, eliminating errors
- Maximizes speed awareness
- Compares maintenance activities and cost across the fleet
- Displays graphical representation of machine and fleet production
- Provides event based processing which allows users to see where events actually happened, not just a summary
- Decreases maintenance and increases productivity

How can this telematics solution work for you?
Visit us at: www.harscocompass.com.

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