



TrimFleet DriveSafe

FLEET MANAGEMENT DRIVER SAFETY SCORECARD

DriveSafe is a complete system solution that provides reports to vehicle owners and fleet managers detailing how their drivers operate their vehicles.

Safety measuring and monitoring

Driver safety and truck rollovers are serious issues in any fleet, including the ready mix and aggregates industries. In addition to the lost productivity that results from an accident, there are high direct repair and potential liability costs. Other cost factors attributable to unsafe driving behaviors that can lead to accidents are higher insurance rates and increased fuel, tire and maintenance costs.

Trimble DriveSafe exposes unsafe driving habits by detecting truck acceleration during driving maneuvers including turns, starts, stops, and other, less-perceptible forms of aggressive driving. DriveSafe is simple to install

and maintain and has a low acquisition and operating cost.

DriveSafe compares driver maneuvers to to customer fleet or industry averages

Each report shows individual scores by type of maneuver, and a composite score. Where a truck is equipped with a drum-speed sensor, the mixer drum speed and vehicle speed are taken into consideration. By automatically collecting objective data supervisors can target driver training and counseling programs to either remind good drivers of driving behavior, (such as preparing to stop a loaded truck) or train to significantly alter driving style to avoid potential rollover situations. Over time driver scores clearly show trends in driving behavior. DriveSafe is not a direct, near-accident-event indicator but assists in training, monitoring and reducing aggressive driving behavior.

Key features

- ▶ On-Vehicle telematics device, GPS receiver, and wireless modem automatically collects data
- ▶ Web-accessed data analysis
- ▶ Compare with either a group of drivers, fleet or national data
- ▶ User-defined time periods (shift, week, month or custom)
- ▶ Easy-to-read color reports make sharing findings simple
- ▶ Secure database holds the truck safety history
- ▶ Print or export to csv or Microsoft® Excel® spreadsheets
- ▶ Customizable score configuration allows fleet managers to weight certain maneuvers
- ▶ Custom thresholds allow managers to set acceptable limits
- ▶ Drivesafe corrects for missing data during GPS dropouts and satellite constellation change errors



DriveSafe Fleet Report

Vehicle	Loaded Left Turn	Loaded Right Turn	Loaded Stop	Loaded Start	Unloaded Turn	Unloaded Stop	Unloaded Start	Speed	Overall Score
508	-	-	-	-	-	-	-	-	-
512	-	-	-	-	-	-	-	-	-
506	-	-	-	-	-	-	-	-	-
509	-	-	-	-	-	-	-	-	-
708	112	106	105	141	107	88	96	86	105
505	-	-	-	-	41	-	-	-	41
719	-	-	-	-	-	-	-	-	-
714	95	88	81	137	106	85	142	83	98
510	112	95	100	78	96	87	56	91	94
707	107	78	92	99	90	93	121	82	91
513	-	-	-	-	-	-	-	-	-
500	-	-	-	-	-	-	-	-	-
626	92	93	86	123	95	80	121	82	95
715	90	89	104	117	102	85	126	90	96
721	99	89	102	132	97	110	136	100	101
554	114	103	92	123	92	107	162	101	107
720	89	89	79	107	99	95	127	86	93
716	102	104	123	96	120	120	109	73	109
718	132	96	107	146	140	136	214	99	124
570	-	-	-	-	-	-	-	-	-

END OF REPORT

Monitor and compare driving behaviors with industry benchmarks for improved fleet performance.

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