

# Tachographs

## State-of-the art recording technology Electronic 1318 Tachograph



**\$ 995.00**

**E07781 Kit  
Speed Only 125 kph**



**\$1,295.00**

**E07782 Kit  
Speed and 2500 rpm**

- ... Recorder
- ... Speedometer
- ... Clock
- ... Odometer
- ... Tachometer

The 1318 electronic tachograph is the leading industry standard. During a trip, it continuously records vehicle operating information onto a circular chart inside the unit. Records information about speed, idling, distance travelled, rpm, pto, or engine brake activation, doors open or closed, emergency sirens and lights, etc. This information can then be used to protect against liability in an accident, save fuel costs and delays, etc. Available in many

models: Speed only (125 kph, 160 kph), Speed and rpm (2500 rpm, 3300 rpm), or combine with a special event stylus to indicate other activity such as emergency sirens and lights. All kits include everything necessary to install on most conventional highway vehicles. Large easy-to-read. 5 1/2" mounting diameter.



Each kit includes a serial data link, power harness, mounting clamps, under dash bracket, fuses, and a box of 100 charts.

## Mechanized Vibration Recorder



The STB Mechanized Vibration Recorder does not require any power or electric signal. Once the clock is wound and the chart inserted, the recorder reacts and detects the smallest of horizontal or vertical movement. All significant movement is recorded on a time-relevant chart. An excellent instrument for custom operators to show exact time equipment was used.

It can be used on any on-off road construction, mining or farming equipment. Stationary machines, pumps or compressors are a further field of use. The unit's recording system is so sensitive, it will pick up high voltage cable and pylon vibration to control the efficiency of anti-vibration devices. Made of rugged alloy metal.

|        |   |          |
|--------|---|----------|
| E84250 | STB Mechanized Vibration Recorder ..... | \$649.95 |
| E84270 | 24 Hour Charts 100/box .....            | \$ 19.95 |

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Ph: 306-721-6455 e-mail: farmtronics@sasktel.net  
website: <http://www.farmtronics.com>

# Tachograph Accessories

**KIENZLE - ARGO - VDO**  
Authorized Sales and Service

## Tachograph Charts

| Speed Only | Description  | Speed   | RPM | Hours | Order No. | Price   |
|------------|--------------|---------|-----|-------|-----------|---------|
|            | 125 - 24 CDN | 125 kph |     | 24    | E07840    | \$16.00 |

| Speed and rpm          | Description         | Speed   | RPM  | Hours | Order No. | Price   |
|------------------------|---------------------|---------|------|-------|-----------|---------|
| Single day work period | 125 - 2500 - 24 CDN | 125 kph | 2500 | 24    | E07910    | \$20.00 |
| 100 charts/box         | 125 - 3300 - 24 CDN | 125 kph | 3300 | 24    | E07920    | \$20.00 |



## Teflon Chart

This non recording styli protection disc must be in place when a recording chart is not being used.

E07970 Teflon Chart ..... \$6.00

## Pulse Adapters & Converters

E18620 Serial Data Link Adapter ..... \$169.00  
Translates data from the serial data bus on electronic engines to the pulses required by tachographs, on-board computers, and similar equipment.

E18580 Speed Pulse Adapter ..... \$95.00  
Used to convert speed signals from a magnetic sensor into the speed pulses required by 1318 tachographs.

E18590 RPM Pulse Adapter ..... \$95.00  
Used to convert rpm signals from a magnetic sensor into the rpm pulses required by 1318 tachographs.

E18540 Frequency Converter ..... \$95.00  
Used to convert either speed or rpm pulses from a magnetic sensor to the pulses required by 1310 tachographs.

E18560 Frequency Converter ..... \$95.00  
A universal frequency converter is used to convert either speed signals or rpm pulses from a magnetic sensor to the pulses required by electronic speedometers, on-board computers, and similar equipment.



E18620 Serial Data Link Adapter



E18580 Speed Pulse Adapter



E18540 / E18560 Frequency Converter

## 5 1/2" Mounting Brackets

E34850 Universal Right-Angle Under Dash Bracket ..... \$30.00  
E34650 1310 Mounting Clamp Kit ..... \$13.00  
E34660 1318 Mounting Clamp Kit ..... \$13.00



E18590



E34850



E34650/E34660

## Sending Units

E08120 2155 Speed/rpm Sending Unit ..... \$95.00  
Mechanical to electronic transducer for either speed or rpm. Has three terminals. For use with the Model 1310 tachograph.

E08140 2159 Speed/rpm Sending Unit ..... \$95.00  
Mechanical to electronic transducer for either speed or rpm. Has four terminals. For use with the Model 1318 tachograph.



E08140  
2159 Sending Unit



E08120  
2155 Sending Unit

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# EasyTrack Positioning

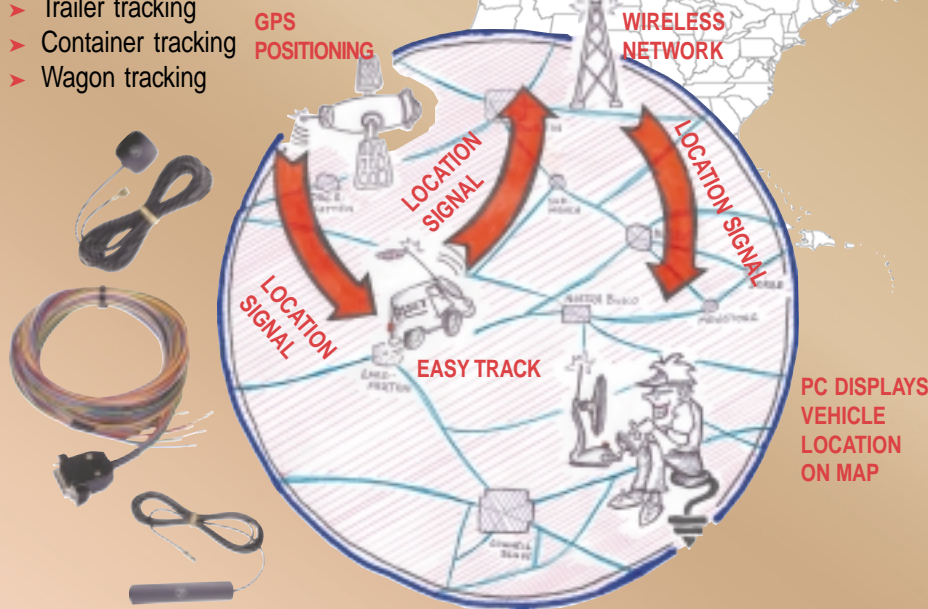
## Affordable GPS



Whatever you move—EasyTrack keeps an eye on it for you.

### Know Where Your Asset Is:

- Truck tracking
- Trailer tracking
- Container tracking
- Wagon tracking



### Features:

- Knowing where your fleet is at all times, allows for quick changes when there is a deviation from the planned schedule
- On-line tracking
- Resource scheduling
- Theft alarming

The EasyTrack is field tested and ready to go in North America. This unit is priced to appeal to smaller fleets with light-duty vehicles, like utility vans, who have been unable to justify costly tracking systems in the past. Yet it can handle the needs of the largest highway transport fleets. If you want to know where your vehicle is at all times, or if you are suspicious of vehicle abuse on company time, this system not only will track your assets, but it can even be mounted so that the driver does not have to be aware of its existence.

Apart from reporting drivers' positions, this system also offers integrated statistical recording of down time, driving time, rpm, and speed. The integrated GSM module reports the vehicles' whereabouts direct to the dispatcher's PC. Direct communication can be chosen from 1 minute intervals to once every 24 hours. Every Easy-Track module can process up to 10 GPS signals in parallel for satellite communication.

The important thing is: it doesn't matter what means of transport you use—be it freight car, container, or lorry—EasyTrack can track it for you. That is what makes the EasyTrack system the perfect interface for intelligent logistics solutions: on-line tracking, resource scheduling, and automatic changes when there is a deviation from the planned schedule, and theft alarming.



|        |                                 |            |
|--------|---------------------------------|------------|
| E96400 | EasyTrack Vehicle Kit .....     | \$1,480.00 |
| E96450 | Fleet Management Software ..... | \$ 350.00  |

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