

**Fleet View / Assets / TK400** Share Location Edit

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### Status

CURRENT LOCATION  
2347 I 80, Tiffin, IA 52241  
In Motion for 1h 10m · Live

### Telematics Configure

SET POINT	RETURN	DISCHARGE
20.0°F	20.0°F	19.0°F
COIL	AMBIENT	DOOR
16.0°F	72.0°F	Closed
MODE	FUEL	BATTERY
Cycle	80%	11.80 V

### Alarms View all

- 66 Low engine oil level
- 62 Ammeter out of calibration
- 61 Low battery voltage

### Asset Gateway

BATTERY	MODE
83%	TK Cable Powered

The main view is an aerial satellite map showing a residential area with a road. A green location pin is placed on the road. On the right side of the map, there are navigation controls: a layer selector, zoom in (+) and zoom out (-) buttons, a full-screen button, a compass, and a person icon.

# Thermo King

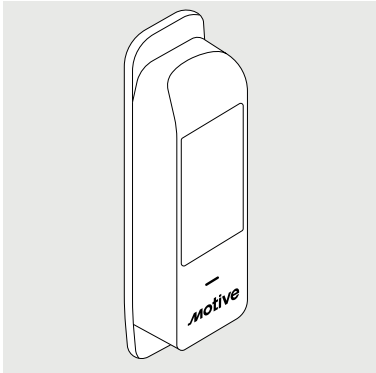
Manage Thermo King refrigeration in the Motive Fleet Dashboard.

# Advanced reefer monitoring

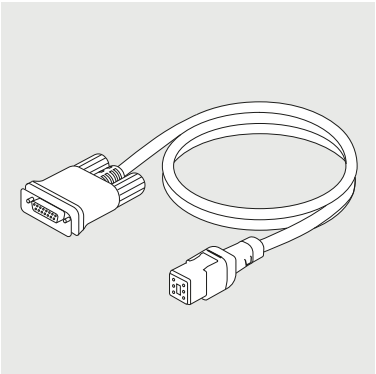
Motive's reefer monitoring solution integrates the management of distributed reefer trailers into one operation platform. Gain more control over your temperature logs, profitability, and productivity of your Thermo King refrigeration units.

## How it works

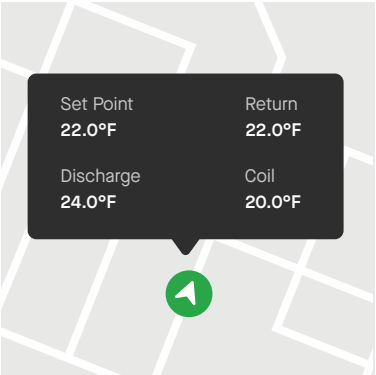
Install the Motive Asset Gateway near your reefer unit.



Cable-connect the Asset Gateway to the Thermo King unit.



Monitor and remote control reefers in Fleet View.



## Centralize reefer control

Centralize the control of your reefer units to reduce human error in programming and maintenance.

## The Motive difference

### Advanced control

Eliminate errors and save drivers' time by remote controlling reefer units.

- Turn on/off reefers and multi-temp zones.
- Change set point temperatures and modes.
- Start pre-trips and clear alarms.

## Food safety compliance

Access and export real-time temperature logs for FSMA requirements.

## The Motive difference

### Unlimited temperature logs

Access reefer temperature reports for current and past trips.

- Unlimited access to your temperature logs in the Motive Fleet Dashboard.
- Historical temperature logs can be exported or stored for additional record-keeping.
- Temp Logs are real-time and continuous.

## Zone 1 Reefer Control

### Configuration

Mode: Cycle [Change](#)

Set Point: 25°F [Change](#)

Pre-Trip: Not running [Run](#)

### Alarms

Code

● Low engine oil level 66

● Low battery voltage 61

## Reefer Activity Report

06/01, 11:30 AM PST

I-20, Atlanta, GA 30316

	Zone 1	Zone 2
Set Point	31°F	31°F
Return	31°F	34°F
Discharge	29°F	28°F
Coil	27°F	27°F

## Reduce reefer costs

Grow bottom line revenue by reducing excess fuel, cargo spoilage, and repair costs.

## The Motive difference

### One operation platform

Reduce extra software costs and integrate your reefer data.

- Environmental data is reported to the Motive Fleet Dashboard alongside driver and vehicle insights.
- Analyze live and historical insights into fuel use, fault codes, and reefer telematics.
- Receive alerts when the temp falls below the specified temperature.

### Alert Details

Trigger alert if condition holds for

10 Minutes

Alert Type \*

Reefer Temperature

What conditions should trigger this alert?

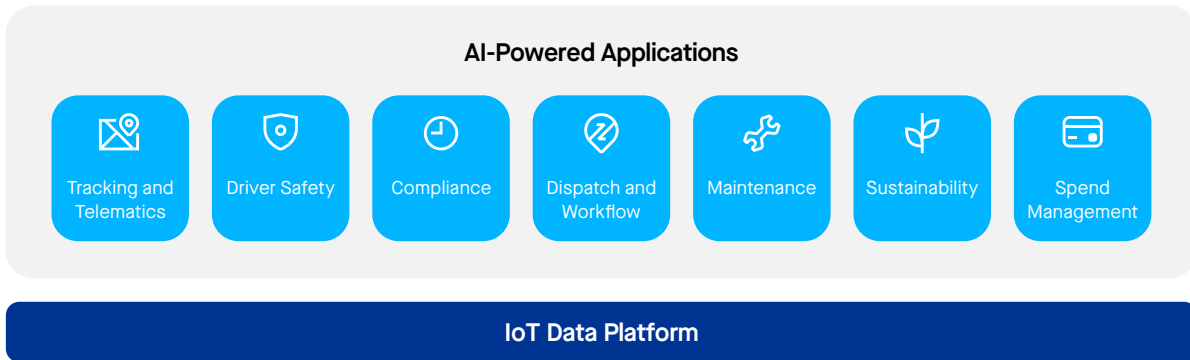
Temperature falls outside range

Temperature Range      Trigger Range

20°F - 55°F      Weekdays

## The Motive platform transforms your physical operations.

Improve your safety, productivity, and profitability, all in one place.



# Motive

### About Motive

Motive builds technology to improve the safety, productivity, and profitability of businesses that power the physical economy. The Motive Automated Operations Platform combines IoT hardware with AI-powered applications to automate vehicle and equipment tracking, driver safety, compliance, maintenance, spend management, and more. Motive serves more than 120,000 businesses, across a wide range of industries including trucking and logistics, construction, oil and gas, food and beverages, field services, agriculture, passenger transit, and delivery. Visit [gomotive.com](https://gomotive.com) to learn more.