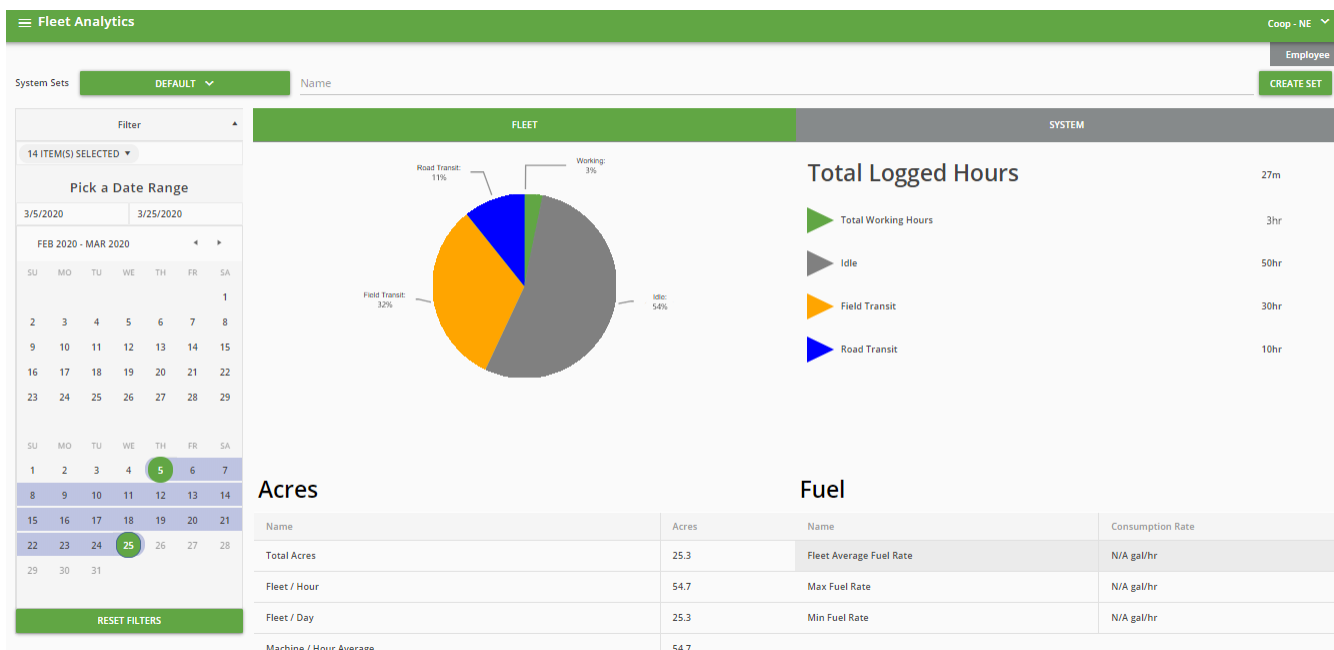


# RAVEN FLEET ANALYTICS



Fleet Analytics gives you complete visibility of your operation to improve your operational efficiency in the field. View system data and fleet metrics in one view on the Slingshot® Portal. Data is tracked and reported through the Viper® 4 field computer (ROS version 3.7 and later) or RS1™ (software version 1.4 and later). Total Logged Hours are recorded from the time that the Viper 4 or RS1 is powered on to powered off and organized into four categories.

## 1. WORKING TIME

- Auto calculated based on criteria defined in the Viper 4 and/or RS1
  - Based on application of product (ie. spinner/belt on, master switch on, and applying product)
  - Machine does not have active in a job/work order and within the defined boundary

## 2. IDLE TIME

- Auto calculated any time that the vehicle is stopped (speed less than 0.2 mph) and does not fall into Working Time

## 3. TRANSIT TIME

- Auto calculated from various sensors validating the machine is in a non-application mode and moving
- Broken into 2 categories for understanding in a field or road transit

### 1. Road Transit

- Reviewing sensors such as boom folded in, spinner off
- Road switch engaged and not-applying product or in a job
- Speed over 22 mph

### 2. Field Transit

- Moving transit but does not meet criteria of road transit or working time

*All time not in road mode but still under transit time.*

*All events include duration at that state in order to easy calculate the overall time durations.*

*All events include a timestamp in order to allow for visual of a full day and what time was at each part of the day.*

*Gold subscription required in addition to necessary hardware.*

RAVEN

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