



Quantum Desktop Playback

Manufacturer is QEI Version # S45E  
Serial Number is 0208020125  
Customer is MMR

Data was removed on - 12:29:33 on 07/05/11  
Last Downloaded on - 14:56:00 on 05/19/11  
Battery was installed on - 02/13/08  
Locomotive Number is - MMA 8569

Downloaded by - Dave Stupak...  
Location - Derby, Maine, US  
Train - MMA#1  
Wheel Size Entry - 42.6  
Wheel Size used by program:  
Circumference = 133.8 Diameter = 42.6  
No memo present.

Wheel size used for printout is 133.83

QDP Version V



Quantum Desktop Playback  
Data Scan Report

Report Date: 07-05-2011  
Locomotive MMA 8569

Data Removed on 07-05-11

|                        |                          |
|------------------------|--------------------------|
| SPEED (MPH)            | OK                       |
| TRACTION MOTOR CURRENT | OK                       |
| BRAKE PIPE PRESSURE    | OK                       |
| INDEPENDENT BRAKE      | OK                       |
| END-OF-TRAIN PSI       | Never above 20.          |
| EP BRAKE REQUESTED     | Never ON/ACTIVE          |
| THROTTLE               | Low Idle never reported. |
| REVERSE                | OK                       |
| EIE                    | OK                       |
| PCS                    | OK                       |
| HORN                   | OK                       |
| EOT MOVING             | Never ON/ACTIVE          |
| EOT MSG. JUST RX       | Never ON/ACTIVE          |
| EOT LIGHT              | Never ON/ACTIVE          |
| EP OPERATING MODE      | Never ON/ACTIVE          |
| EP PENALTY BRAKE       | Never ON/ACTIVE          |
| EP ENGINEER EMERGENCY  | Never ON/ACTIVE          |