Quantum Desktop Playback



Manufacturer is QEI Version # S45E Serial Number is 0204070094 Customer is MMAR

Data was removed on Last Downloaded on

- 11:50:24 on 04/20/11

-11:09:00 on 01/11/11

Battery was installed on

- 06/29/04

Locomotive Number is

8541

Downloaded by -David Stupak... Location - Derby, Maine, US

Train

MMA#1

Wheel Size Entry -

Wheel Size used by program:

Circumference = 131.9 Diameter = 42.0

No memo present.

Wheel size used for printout is 131.95

QDP Version V



Quantum Desktop Playback Data Scan Report

Report Date: 04-21-2011 Locomotive 8541

Data Removed on 04-20-11

SPEED (MPH) OK TRACTION MOTOR CURRENT OK

BRAKE PIPE PRESSURE Never above 20.

INDEPENDENT BRAKE OK

END-OF-TRAIN PSI Never above 20. EP BRAKE REQUESTED Never ON/ACTIVE

THROTTLE Dynamic Brake never reported.

Low Idle never reported.

REVERSE OK
EIE OK
PCS OK
HORN OK

EOT MOVING
EOT MSG. JUST RX
Never ON/ACTIVE
EOT LIGHT
Never ON/ACTIVE
EP OPERATING MODE
EP PENALTY BRAKE
EP ENGINEER EMERGENCY
Never ON/ACTIVE
Never ON/ACTIVE

CONFIDENTIAL MMA-0008420