

Manufacturer is QEI Version # S45E  
Serial Number is 0204110401  
Customer is MMAR

Data was removed on - 04:19:48 on 05/16/13  
Last Downloaded on - 13:53:00 on 01/31/13  
Battery was installed on - 11/13/04  
Locomotive Number is - 8541

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



Quantum Desktop Playback  
Data Scan Report

Report Date: 05-16-2013  
Locomotive 8541

Data Removed on 05-16-13

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