

ON LOCATION

Becoming a wrap star: the makeover

Our tour bus, packed with working models of our weighing equipment and technology, has been bringing the Rice Lake trade show to distributors and their customers for the last five years. The exterior of the bus has been covered with a vinyl wrap printed to look like a speeding Lamborghini[®]. The design turned heads and often drew a curious crowd—who mistook us for a race car driver, a rock star, or the *Ricki Lake Show*.

We were missing a huge opportunity to promote our Rice Lake brand and selection. An effectively branded commercial vehicle can generate between 30,000 and 70,000 impressions per working day.

Our tour bus was due for a makeover.

KATY MADDEN, REPORTER

RIDING WITH JEFF MALINOWSKI, TOUR

BUS MANAGER, was a treat. It was so excit-

ing to join the bus on its maiden East Coast

tour to see firsthand how the new wrap de-

Rice Lake distributors, their customers

and technicians loved the wrap, however they were soon walking straight past the

wrap to the Rice Lake expertise on board.

After the tour and demonstrations, the

Q&A began and Jeff Malinowski and Steve

sign would be received by our customers.

Finally we settled on an idea. We covered the bus with *Rice Lake* magazine. Not literally papered the bus with pages, of course, but used pictures and headlines from stories already published. There is a gorilla on a RoughDeck[®] on one side and a baby on a pediatric scale on the other. This wrap is a head-turner that still communicates Rice Lake weighing equipment. Our new rolling billboard is now touring the Americas with Jeff Malinowski, motor coach manager, and Steve Delaney, sales manager.

PRO-TECH SCALE SERVICE AMSTERDAM, NEW YORK

Craig Boehler, president, and his wife Marie Boehler, the manager who manages most everything, are hosting a lunchtime picnic with the tour bus as the star attraction.

Watch the new bus wrap

being applied in double-time

at www.ricelake.com/buswrap.

Craig and Marie Boehler (both facing camera) of Pro-Tech Scale Service, host a lunchtime picnic and discuss common problems with grounding.

SCALE SERVICE & SUPPLY CO., INC. RENSSELAER, NEW YORK

Delaney had answers for all.

We are meeting owner Charlie Twiss, his daughter Lori, and son-in-law Dean Haita. After the tour of equipment, the conversation turns to the Certificate Retrieval System, a web-based calibration certificate software program. They have a client who manufactures silicone parts for the auto industry. Their client has 320 scales that must be calibrated every month.

Dean remembers the switch from paper to PDAs. "The first time Scale Service & Sup-

ply used the Certificate Retrieval System, the technicians came back to the shop at noon. We asked them what they were doing back so soon. It usually took them until three or four o'clock to completely finish all the paperwork. They were done before noon and had the afternoon open for other calls. They dock their PDAs and the data is posted on our website."

Not only is the calibration and data management more efficient, they cleaned out a long bookshelf. Dean recalls, "They had two shelves all the way around the office filled with binders of calibration certificates. Now they're empty. He donated the binders to a school."

Dean had a request for marketing support. He would like to have a video showing the application of the asphalt undercoating on SURVIVOR truck scales.

That video is available at www.ricelake.com/ survivorscales.





ON LOCATION

They have invited customers from gravel quarries and waste plants, along with the county Weights & Measures Department folks. All are encouraged to take the tour and tuck into the largest Subway® sandwiches I have ever seen.

The picnic table talk then turns to singlepoint grounding, especially grounding in gravel. One of the Weights & Measures Department directors claims, "One of the biggest problems is having load cells knocked out by electrical storms."

That is all it takes to start Jeff extolling Rice Lake's five-year protection warranty. "We put \$500 worth of surge protection into our truck scale systems. Our singlepoint ground system and transient protection have eliminated lightning concerns. If our transient protection senses anything over 30 volts, it automatically shorts to ground. Sometimes a component may be sacrificed, but that is better than taking out a load cell.

"Even with \$500 worth of hardware, it doesn't do any good if you don't have a good single-point ground. We want the indicator grounded to the same ground as the truck scale, the remote display and the printer. We send along with our truck scales 100 feet of copper wire for that purpose. Picture a lightning strike a mile away. It travels through the ground to your grounding rod where you can get an extremely highvoltage surge. The copper wire makes an easier path for the spike to dissipate."

Neil Daley, director of the Fulton County Department of Weights & Measures, says it is hard to get a good ground in gravel. "I know a guy who has to water the ground when a storm is coming." Someone suggests drilling a well to get to water and a more permanent ground or using the utility ground.

I make a note to send them Rice Lake's white paper on single-point grounding.

Jeff adds, "Maintenance is the biggest plus point to keeping any truck scale running. Our truck scales are much easier to maintain. We don't have bumper bolts to get hung up. We have rock guards to keep out

1. All State Materials' liquid asphalt terminal, where over 4.5 million gallons of liquid asphalt are stored in heated storage tanks. 2. After two Rice Lake OTR truck scales

were installed in a containment pit; the structure was built around the scales.

debris so it doesn't freeze. Our portable scale has sectional clean-out plates. It is wide enough to get a shovel in there, and there aren't any electronics to get in the way."

NATIONAL SCALE OF NEW ENGLAND, INC. SPRINGFIELD, MASSACHUSETTS

Mike Anderson takes us to visit their customer All State Materials' liquid asphalt terminal. This is probably the largest liguid asphalt terminal in the eastern states. Over 4.5 million gallons of liquid asphalt are stored in heated storage tanks.

They recently purchased two Rice Lake OTR truck scales. Mike Anderson's crew installed the truck scales in a containment pit surrounded with wooden decking material flush to the floor. Although there are several fail-safe systems to prevent spills, All State Materials wanted to be able to clean up easily should a spill happen. Then the filling equipment and building were built around the scale. It takes less than 15 minutes to completely fill a tanker truck. Pretty impressive facility, and we are proud to have Rice Lake scales as part of it.

3. Commercial Scale set up a weighing display with a RoughDeck floor scale, LaserLight message unit and 920i. Here a fair-goer adds pounds to his partner.

ON LOCATION

COMMERCIAL SCALE & BALANCE CO. AGAWAM, MASSACHUSETTS

Travis Wheeler, lead service technician, and Mary Alyce Houle, administrative assistant, are taking me to "The Big E," New England States' fair and exposition, to see Commercial Scale's amusing display.

Travis has worked with the folks at the fair for several years supplying scales for their special needs. The Big E originally called to lease a scale to weigh the sheep and giant pumpkins and measure the force of workhorse pulling teams.

Last year the fair had offered space in the Agricultural Barn for a display about weighing. Commercial Scale set up a Rice Lake floor scale, LaserLight® messaging unit and 920i[®]. Andrew Hensley, scale technician, had recently taken a training course at Rice Lake to learn how to program the 920i. He wrote a program that sends information to a LaserLight display indicating what the weight of a person standing on the scale is equal to—a bale of hay, a cow or calf, or giant pumpkin. By the end of the three-week fair, 24,285 people had stepped on the scale and three times that many had laughed and encouraged their friends to climb on the scale that they themselves would not go near.

The Big E runs an annual contest in search of the year's signature fair food. The winner this year was a concoction named the "Craz-E Burger," created by Martin Brownsey of West Seneca, New York. Craz-E

4. Winner of the 2009 Big E signature fair

Hamburger, cheese and bacon on a

grilled glazed doughnut.

food competition is the Craz-E Burger.

Burger, as served at the Big EZ Café, is a righteous–sized juicy burger with a generous dollop of gooey melted cheese topped with strips of extra-thick bacon on a grilled glazed doughnut. Really. It all comes together though, the glaze and the bacon, the soft sweet bread, the stringy cheese and everything else.

We each had a fresh cow's milk shake from the stand outside the Agricultural Building and rejoined the bus at the Holyoke Holiday Inn parking lot where we met Commercial Scale owner Jim Irwin and technician Jerry Gamache. They toured the bus, and Jeff did his usual great job explaining all that is on board.

The MotoWeigh[®] In Motion Checkweigher demonstration is new, and one can tell Jeff is fascinated with it. "There is less vibration in this design, and no lubrication is needed because of the Teflon[®] impregnated Delrin[®] wear blocks. The Interlox[®] Conveyor belt has multiple sources of supply making it easy to maintain. You can raise the conveyor to clean it and you can clean it while it's running. You can weigh multiple products—just set up the tolerances and you're good to go."

My bus trip was a great ride. When we pulled majestically through intersections, people stared. They were not mistaking us for a rock band, but I felt a rush of heady celebrity.

At the toll booth on the interstate, Jeff pulled away ever so slowly. He said, "I don't want to leave them in a cloud of exhaust fumes."

That was so Rice Lake.

