

LOCAL NON-DESTRUCTIVE TESTING SERVICES

WELD TESTING FOR HEAVY TRUCK REPAIR SHOPS



WHO WE SUPPORT

CARGO TANK OWNERS
HEAVY TRUCK REPAIR SHOPS
PUBLIC SAFETY

OUR CORE SERVICES

ULTRASONIC TESTING (UT)

- THICKNESS SURVEYS
- WELD EXAMINATION
- CRACK DETECTION AND SIZING

MAGNETIC PARTICLE TESTING (MT)

- WELD EXAMINATION
- BASE METAL TESTING
- CRACK DETECTION AND SIZING



FIGURE 1. CRACK AT BAFFLE WELD TO SHELL

WHAT WE TEST

INTERNAL WELD EXAMINATIONS OF:
MC-330 AND MC-331 CARGO TANKS
IN ACCORDANCE WITH CGA GUIDELINES,
DOT SPECIAL PERMITS, ASME V, AND ASTM E-709

AREAS SERVED

ALL NEW ENGLAND STATES

CODE FAMILIARITY

ASME V, ASTM E-709, AWS



FIGURE 2. CRACKING FROM WELD TOE INTO
TANK SHELL

CONTACT

ROADSAFE LLC

PO Box 312 CANTON, MAINE 04221

ARCHIE RAY

ASNT LEVEL III # 221315

207-357-5986

ARCHIE@ROADSAFELLC.COM

WWW.ROADSAFELLC.COM/NDT.HTML