

FMT

Florida Marine Transporters, Inc.

2360 Fifth Street
Mandeville, LA 70471
(985) 629-2082 Phone
(985) 629-2110 Fax


HOSE AND PIPELINE TESTS

VESSEL: FMT 3150

THE FOLLOWING ITEMS HAVE BEEN CHECKED AND TESTED IN ACCORDANCE WITH 48
CFR 35.35-70 AND 33 CFR 156.170 ON 12/12/24

- PRESSURE GAUGES HAVE BEEN CHECKED
WITHIN 10% OF ACCURACY.
- EMERGENCY SHUTDOWN HAS BEEN CHECKED
AND FOUND OPERABLE.
- TRANSFER SYSTEM RELIEF VALVE HAS BEEN
TESTED AND CHECKED - 125 P.S.I.
- ALL TRANSFER PIPING SYSTEMS AND
ASSOCIATED VALVES HAVE BEEN TESTED AND
CHECKED AT 187.5 P.S.I.
- N/A CARGO HOSE VISUALLY AND
HYDROSTATICALLY CHECKED TO 225 P.S.I.
- VAPOR PIPELINE HAS BEEN VISUALLY
CHECKED AND IS CLEAR OF POLMERIZING
CARGO.

THE ABOVE ITEMS CHECKED, TESTED, AND VERIFIED BY:



FMT

Florida Marine Transport, Inc.

2360 Fifth Street
 Metairie, LA 70001
 (504) 629-2922 Phone
 (504) 629-2110 Fax

MARINE VESSEL YARD LIGHTHOUSE DOCUMENTATION

REQUIRED STEP BY STEP NATIONAL REVISION STANDARDS FOR SERVICE ENGINEERS FROM TRANSPORT
 OPERATIONS SECTION: 61.00-61.306

VESSEL: FMT 3150 OFFICIAL NUMBER: 1166797
 TESTING LOCATION: FMT Shipyard MAXIMUM LOADING RATE (RPM): 5,000
 TANKS TESTED: All PRESSURE INDICATOR: Pressure
 VESSEL OWNER AND ADDRESS: Lake Lee Leasing LLC 74 W Lake Lee Rd
 Greenville, MS 38701

TEST RESULTS

TEST DATE: 12/12/24
 ENGINE SPEED: 55" at 14" ENGINE TIME: 0700
 ENGINE SPEED: 48" at 14" ENGINE TIME: 0800
 TOTAL ENGINE LOSS: 0 ALLOWABLE ENGINE LOSS: 2.2" at 14"

ALL VESSEL ENGINE TESTS WERE CONDUCTED IN ACCORDANCE WITH THE REVISION STANDARDS, AND IS
 THIS VESSEL HAS BEEN TESTED IN ACCORDANCE WITH THE REVISION STANDARDS, AND IS
 CONSIDERED VALID FOR TEST.

TESTER: Dixi Zelayo (SIGN) WITNESS: Adam Bravd (SIGN)
 TESTER: [Signature] (SIGN) WITNESS: [Signature] (SIGN)
FMT

CALCULATION OF ALLOWABLE ENGINE LOSS

$$REL = \frac{14.7}{(1)} \times \left(\frac{5000}{(2)} \right) \times \left(\frac{2.2}{(3)} \right) = 2.2$$

TP = 14.7 INCHES TEST ENGINE SPEED (RPM) (1)
 L = MAXIMUM LOADING RATE IN ROUNDS PER HOUR (2)
 V = VOLUME OF TANKS TESTED (3)
 APL = ALLOWABLE ENGINE LOSS IN INCHES OF WATER

NOTES:
 14.7psi = 0.615 inches of H₂O
 1psi = 2.31 inches of H₂O
 1 inch = 25.4 mm
 1 inch = 2.54 cm
 1 psi = 1.38 inches of H₂O