

GARSITE

FUNCTIONAL TEST DATA REPORT

SERIAL NO.: 2633

MODEL NO.: 5M-100SC

CUSTOMER: AMERIFLIGHT

TESTED BY: Steve/DON

TEST INSPECTED BY: Scott Burton

DATE TESTING FINISHED: 2-13-99

AMBIENT TEMPERATURE DURING TEST: 20 degrees

GARSITE, INC.

"NEW UNIT"

FUNCTIONAL TEST DATA

CHECK ALL FLUID LEVELS - PRODUCTION

CHECKED BY	DESCRIPTION	CHECKED BY	DESCRIPTION
DS	ENGINE OIL	NA	HYDRAULIC FLUID
DS	TRANSMISSION FLUID	DS	WINDSHIELD WASHER FLUID
DS	ENGINE COOLANT	DS	RECOMMENDED TIRE PRESSURE
DS	PTO DRIVE LINE GREASED	DS	TRANSFER CASE OIL
DS	STEERING FLUID	DS	REAR AXLE
NA	BRAKE FLUID		

CHECK THE FOLLOWING FOR PROPER OPERATION

PRODUCTION

CHECKED BY	DESCRIPTION	CHECKED BY	DESCRIPTION
DS	MASTER BATTERY SWITCH	DS	HIGH BEAM INDICATOR
DS	LOW AIR WARNING LIGHT	DS	DASH LIGHTS
DS	LOW AIR WARNING BUZZER	DS	BRAKE LIGHTS
DS	AIR PRESSURE GAUGE	DS	SIDE MARKER LIGHTS
DS	OIL PRESSURE GAUGE / LIGHT	DS	CLEARANCE LIGHTS
DS	TACHOMETER	DS	METER LIGHTS
DS	HOURLMETER	DS	CABINET LIGHTS
DS	VOLTMETER / AMMETER	N/A	LICENSE PLATE LIGHT
DS	FUEL/GAS GAUGE	DS	THREE BAR LIGHT
DS	COOLANT TEMP. GAUGE / LIGHT	DS	SPOTLIGHTS
DS	HEATER FAN LOW/MED/HIGH	DS	PARKING LIGHTS
DS	WINDSHIELD DEFROSTER	DS	BACKUP LIGHTS
DS	WINDSHIELD WASHERS	N/A	BACKUP ALARM
DS	WINDSHIELD WIPERS	DS	BEACON
N/A	AIR CONDITIONER	DS	PTO INDICATOR LIGHT
DS	HORN	NA	LIFT DECK ALARM
N/A	RADIO	NA	TRAILER CONNECTIONS
N/A	DRIVERS CAB FAN		
DS	DOMELIGHT		
DS	TURN SIGNAL INDICATOR		
DS	TURN SIGNALS FRONT / REAR		
DS	HEADLIGHTS HIGH/LOW		

GARSITE, INC.

"NEW UNIT"

FUNCTIONAL TEST DATA

TANK AND SYSTEMS DRY TEST

CHECKED BY	DESCRIPTION	CHECKED BY	DESCRIPTION
DS	ELECTRIC HOSE REELS	N/A	LOW LEVEL SHUTOFF
DS	INTERNAL VALVE OPERATION	DS	WATER DETECTOR
DS	VENT OPERATION MANUAL/AIR	DS	WATER DETECTOR LIGHT
N/A	DEADMAN OPERATION	DS	EMERGENCY SHUTOFF(S)
DS	HIGH/LOW THROTTLE		
DS	FUEL/DEFUEL VALVE		

PIPING TEST FOR LEAKS

CHECKED BY	SUPERVISOR	AIR PRESSURE	DESCRIPTION
			STAINLESS STEEL PIPING SYSTEM AIR TESTED ON UNIT
GLEN	DAVID	60 PSI	ALUMINUM PIPE AIR TESTED ON BENCH
BOBBY	DAVID	20 PSI	ALUMINUM PIPING SYSTEM AIR TESTED ON UNIT

INTERLOCK / BRAKE TEST

CHECK EACH OF THE FOLLOWING ITEMS INDIVIDUALLY AND ASSURE BRAKES SET AND BRAKE KNOB ON DASH POPS OUT. CHECK BRAKE OVERRIDE EACH TIME IF EQUIPPED.

CHECKED BY	DESCRIPTION
DS	#1 OVERWING NOZZLE
DS	#2 OVERWING NOZZLE
NA	#1 UNDERWING NOZZLE
NA	#2 UNDERWING NOZZLE
NA	#1 DECK NOZZLE
NA	#2 DECK NOZZLE
DS	#1 BOTTOMLOAD GATE
NA	#2 BOTTOMLOAD GATE
NA	LIFT DECK
NA	INTERNAL VALVE
DS	PTO
N/A	PIT COUPLER
S	BRAKE OVERRIDE WORKED CORRECTLY ON EACH OF THE ABOVE

GARSITE

SERIAL COMPONENT SHEET

DEL NUMBER: 5M-300SC		SERIAL NUMBER: 2632	
COMPONENT	MANUFACTURER	MODEL NUMBER	SERIAL NUMBER
CHASSIS	FREIGHTLINER	FL 80	1FV6JFABIXH 991431
TANK	PROGRESS	RA 72 5000	C-40703
PUMP	GORMAN RUPP	031-GR	1152937
PTO	MUNCIE	PC6S - U6004-A18P	U6004101298
INLINE CONTROL	NA	NA	NA
BYPASS CONTROL	MORISON		NA
PIT COUPLER	N/A	N/A	N/A
HOSE END REGULATOR 1	N/A	N/A	N/A
HOSE END REGULATOR 2	N/A	N/A	N/A
HOSE END REGULATOR 3	N/A	N/A	N/A
FILTER	FACET	HCS-C-333-1436	F5202-6
MONITOR	N/A	N/A	N/A
METER 1	LIQUID CONTROL	M-7-2	361920
METER REGISTER 1	VEEDER ROOT	0788700-062	9812078667
METER 2	LIQUID CONTROL	M-7-2	361919
METER REGISTER 2	VEEDER-ROOT	0788700-062	9812078658
REEL, OVERVING 1	HANNAY	EP20-25-26 RT	1142619
REEL, OVERVING 2	HANNAY	EP20-25-26 LT	1163413
REEL, DEADMAN	NA	NA	NA
REEL, STATIC 1	HANNAY	HGR-50-50-25	1142622
REEL, STATIC 2	HANNAY	HGR-50-50-25	1142621
REEL, SENSE	NA	NA	NA
REEL, UNDERVING 1	NA	NA	NA
REEL, UNDERVING 2	N/A	N/A	N/A
HOSE, OVERVING 1	GOODALL	1 1/2"X50'	081281471
HOSE, OVERVING 2	GOODALL	1 1/2"X 50'	081281469
HOSE, HYDRANT	NA	NA	NA
HOSE, DECK 1	NA	NA	NA
HOSE, DECK 2	NA	NA	NA
HOSE, JACK RISER	NA	NA	NA
NOZZLE, UNDERWING 1	NA	NA	NA
NOZZLE, UNDERWING 2	NA	NA	NA
NOZZLE, DECK 1	NA	NA	NA
NOZZLE, DECK 2	NA	NA	NA
SURGE SUPPRESSOR 1	NA	NA	NA
SURGE SUPPRESSOR 2	NA	NA	NA
FOAM INJECTOR	HAMMOND	600-IS	4158

GARSITE,

DIMENSIONS

CHECKED BY	ITEM MEASURED	READING
SB	TOTAL LENGTH OF UNIT	394 ¼"
SB	TOTAL WIDTH OF UNIT	102"
SB	HIGHEST POINT OF UNIT	121"
SB	HIGHEST POINT OF CAB	106"
SB	HIGHEST POINT OF TANK (FRONT--REAR)	116 ½"
N/A	HIGHEST POINT OF UNIT WITH LIFT DECK RAISED (WING PROTECTOR)	
N/A	LIFT DECK GRATING HEIGHT WITH LIFT DECK RAISED	
SB	FRAME HEIGHT (BEHIND CAB)	42"
SB	MIN. COMPONENT GROUND CLEARANCE	12 ½"

UNIT WEIGHTS

CHECKED BY	WEIGHT CHECKED	READING (POUNDS)
SB	UNIT WEIGHT (CHASSIS ONLY) (ACTUAL)	12860
SB	UNIT WEIGHT EMPTY (ACTUAL)	19120
SB	UNIT WEIGHT LOADED TO CAPACITY (ESTIMATED) 6.8# PER GAL. JET - 6.0# PER GAL. AVGAS	53841

BOTTOM LOAD TEST FRONT

SERIAL NO: 2632

DATE: 2-3-99

TESTED BY: STEVE

INSPECTED BY: SCOTT BURTON

INTERNAL VALVE OPENING PRESSURE: N/A PSI

BOTTOM LOADING RATE: 600 GPM

BOTTOM LOADING PRESSURE: 10 PSI

PRECHECK SHUTDOWN TIME: 2 SECONDS

PRECHECK SHUTDOWN OVERSHOOT: 16 GALLONS

PRECHECK PRESSURE CLOSED: 90 PSI

TANK CAPACITY (BOTTOM OF TANK TO CAPACITY INDICATOR): 5013 GALLONS

FREE AIR SPACE (CAPACITY INDICATOR TO TOP OF TANK): 6 INCHES

FUELING SYSTEM CAPACITY: 60 GALLONS

GARSITE, INC.

ROAD TEST

(PRODUCT TANK AND OR PIPING FULL)

UNIT NO: 2633

DRIVEN BY: STEVE

DATE: 2-12-99

ODOMETER BEFORE TEST: 42.2

HOURLMETER BEFORE TEST: 5.2

CHECKED BY

OPERATION CHECKED

SS	STEERING
SS	ENGINE PERFORMANCE
SS	SPEEDOMETER FUNCTIONING
SS	ODOMETER FUNCTIONING
SS	HOURLMETER FUNCTIONING
SS	SERVICE BRAKES
SS	TRANSMISSION OPERATION MANUAL / <u>AUTOMATIC</u>
N/A	4-WHEEL DRIVE
SS	MAXIMUM SPEED USED DURING TEST <u>35</u> MPH
N/A	BACKUP ALARM
SS	PARK BRAKE

ODOMETER AFTER TEST: 44.2

HOURLMETER AFTER TEST: 5.6

FUEL CONTROLLER TEST

SERIAL NO: 2633

DATE: 2-12-99

TESTED BY: STEVE

INSPECTED BY: SCOTT BURTON

PRIMARY CONTROLLER: NOZZLE

SECONDARY CONTROLLER: MANUAL BYPASS

THIRD CONTROLLER: N/A

AIR REFERENCE PRIMARY: N/A

AIR REFERENCE SECONDARY: N/A

AIR REFERENCE THIRD CONTROLLER: N/A

FUELING PRESSURE PRIMARY: N/A

FUELING PRESSURE SECONDARY: 30 PSI

FUELING PRESSURE THIRD CONTROLLER: N/A

PRIMARY CONTROLLER VERIFIED AT: N/A

SECONDARY CONTROLLER VERIFIED AT: 30 PSI

THIRD CONTROLLER VERIFIED AT: N/A

DECK 1 HOSE END REGULATOR VERIFIED AT:

S/N: N/A

DECK 2 HOSE END REGULATOR VERIFIED AT:

S/N: N/A

GROUND UNDERWING 1 HOSE END REGULATOR VERIFIED AT:

S/N: N/A

GROUND UNDERWING 2 HOSE END REGULATOR VERIFIED AT:

S/N: N/A

GARSITE®

OVERWING FLOW TEST

SERIAL NO: 2633	DATE: 2-12-99
TESTED BY: STEVE	
INSPECTED BY: SCOTT BURTON	
PUMP BYPASS PRESSURE:	30 PSI

OVERWING SINGLE HOSE @ FULL FLOW

	LOW THROTTLE / IDLE
PUMP DISCHARGE PRESSURE	25
DIFFERENTIAL PRESSURE	2
FILTER INLET PRESSURE	25
FILTER OUTLET PRESSURE	23
CONTROL VALVE OUTLET PRESSURE	N/A
PUMP RPM	605
ENGINE RPM	850
GPM	78

EMERGENCY SHUTDOWN @ FULL FLOW

EMERGENCY FRONT:	1	SECONDS	1 GALLON OVERSHOOT	78 @ GPM
EMERGENCY REAR:	1	SECONDS	1 GALLON OVERSHOOT	78 @ GPM
WATER SLUG:	1	SECONDS	1 GALLON OVERSHOOT	78 @ GPM
OTHER EMERGENCY:	N/A	SECONDS	N/A GALLON OVERSHOOT	N/A @ GPM

OVERWING DUAL HOSES @ FULL FLOW

	LOW THROTTLE / IDLE
PUMP DISCHARGE PRESSURE	21
DIFFERENTIAL PRESSURE	3
FILTER INLET PRESSURE	21
FILTER OUTLET PRESSURE	18
PUMP RPM	605
ENGINE RPM	850
GPM	120

EMERGENCY SHUTDOWN @ FULL FLOW

EMERGENCY FRONT:	1	SECONDS	2	GALLON OVERSHOOT @	120	GPM
EMERGENCY REAR:	1	SECONDS	2	GALLON OVERSHOOT @	120	GPM
WATER SLUG:	1	SECONDS	2	GALLON OVERSHOOT @	120	GPM
OTHER EMERGENCY:	N/A	SECONDS	N/A	GALLON OVERSHOOT @	N/A	GPM

ORIFICE RESTRICTION PLATE INSTALLED IN FRONT OVERWING HOSE REEL:
HOLE SIZE N/A INCH

ORIFICE RESTRICTION PLATE INSTALLED IN REAR OVERWING HOSE REEL:
HOLE SIZE N/A INCH

GARSITE, INC.

DEFUEL TEST (LOW THROTTLE / IDLE)

SERIAL NO: 2633

DATE: 2-12-99

TESTED BY: STEVE

INSPECTED BY: SCOTT BURTON

OVERWING DEFUEL RATE SINGLE HOSE: 54 GPM

OVERWING DEFUEL RATE DUAL HOSES: 90 GPM

UNDERWING DEFUEL RATE SINGLE HOSE: N/A GPM

UNDERWING DEFUEL RATE DUAL HOSES: N/A GPM

DECK DEFUEL RATE SINGLE HOSE: N/A GPM

DECK DEFUEL RATE DUAL HOSES: N/A GPM

CCR DEFUEL RATE SINGLE HOSE: N/A GPM

CCR DEFUEL RATE DUAL HOSES: N/A GPM

PUMP RPM: 605 RPM

ENGINE RPM: 850 RPM

GARSITE, INC.

MISCELLANEOUS TESTS/INFORMATION GAS

RIAL NO: 2633

DATE: 2-12-99

TESTED BY: STEVE

INSPECTED BY: SCOTT BURTON

PRIST ADDITIVE: 13 OUNCES PER 100 GALLONS

PRIST ADJUSTMENT SELECTOR SET ON: 21

LOW LEVEL SHUTDOWN VERIFICATION: GALLONS FLOW KILLS ENGINE N/A X

FRONT TICKET PRINTER: GALLONS FLOWED GALLONS PRINTED N/A X

REAR TICKET PRINTER: GALLONS FLOWED GALLONS PRINTED N/A X

FRONT TICKET PRINTER 0-START ACCUMULATIVE N/A X

REAR TICKET PRINTER 0-START ACCUMULATIVE N/A X

CONTROL VALVE OPENING TIME (FROM THE TIME THE METER STARTS TURNING UNTIL FULL FLOW):
HIGH THROTTLE SECONDS N/A X
LOW THROTTLE SECONDS N/A X

FLOW CONTROL ON CONTROL VALVE SET AT GPM N/A X

PIT COUPLER OPENING TIME (FROM THE TIME THE METER STARTS TURNING UNTIL FULL FLOW):
SECONDS N/A X

TOTAL WATER NEEDED TO ACTIVATE WATER DETECTION: 3/4 GALLON N/A

WATER DETECTION ACTIVATED WITH WATER TEST BULB YES N/A X

PITOT TUBE INSTALLED ON GROUND VENTURI YES NO N/A X

PITOT TUBE INSTALLED ON DECK VENTURI YES NO N/A X

NEEDLE VALVE INSTALLED ON GROUND VENTURI HIGH LOW N/A X

NEEDLE VALVE INSTALLED ON DECK VENTURI HIGH LOW N/A X

DEADMAN TIMER SET AT SECONDS RESET SET AT SECONDS N/A X

QUICK EXHAUST INSTALLED ON - EMERGENCY SHUT-OFFS FRONT REAR

DECK OTHER WATER SLUG PILOT VALVE

DEADMAN PILOT VALVE OTHER - LIST

LIFT DECK ASCEND TIME (LOWEST TO HIGHEST POSITION): SECONDS

LIFT DECK DESCEND TIME USING UP/DOWN SWITCH (HIGHEST TO LOWEST POSITION):
(STANDARD IS 20 SECONDS) SECONDS

LIFT DECK DESCEND TIME USING DECK EMERGENCY LOWER (HIGHEST TO LOWEST POSITION):
SECONDS

LIFT DECK DESCEND TIME USING GROUND EMERGENCY LOWER (HIGHEST TO LOWEST POSITION):
SECONDS

LIFT DECK DESCEND TIME USING WING PROTECTOR VALVE (HIGHEST TO LOWEST POSITION):
SECONDS

GARSITE INSTALLED AIR COMPRESSOR CUT-IN PRESSURE PSI

GARSITE INSTALLED AIR COMPRESSOR CUT-OUT PRESSURE PSI



TEST CERTIFICATION

Goodall Rubber Company
8600 N.E. Underground Drive
Kansas City, Mo. 64161

GOODALL "WINGCRAFT" AIRCRAFT REFUELING HOSE MEETS OR EXCEEDS THE REQUIREMENTS OF API 1529, 4TH EDITION, GRADES 1 & 2, TYPE C; AND NFPA 407 (1990 EDITION) SPECIFICATIONS.

THIS HOSE ASSEMBLY WAS HYDROSTATICALLY TESTED TO 200% OR MORE OF RECOMMENDED WORKING PRESSURE AFTER COUPLINGS WERE ATTACHED.

MANUFACTURER (HOSE): GOODYEAR MANUFACTURER(COUPPLINGS): DIXON

HOSE SPECIFICATION #: 543738

QUARTER & YEAR MANUFACTURED: 4 Q 98 DATE OF CERTIFICATION 12/30/98

CUSTOMER PO#: P044343

TEST PRESSURE(PSIG): 600 PSI

HOSE SERIAL #:081281469

ASSEMBLY LENGTH (FT): 50 FT

INVOICE #: 41544

TIME TESTED: 10:15 AM/PM

COUPLING TYPE: H523-2

DATED TESTED: 12/30/98

SIZE OF FERRULE (END A/B): C/C

COUPLED BY: *Maria Jones*

HOSE I.D. (INCHES): 1 1/2"

TESTED BY: *Maria Jones*

EXCLUSION OF WARRANTIES AND LIMITATION OF REMEDIES:

THE FOREGOING WARRANTY IS IN LIEU OF ALL OTHER WARRANTIES EXPRESSED OR IMPLIED, INCLUDING WARRANTIES OF MERCHANTABILITY AND FOR A PARTICULAR PURPOSE. THE WARRANTY IS VOID IF THE SERIAL NUMBERS HAVE BEEN REMOVED. BUYERS REMEDY UNDER THIS WARRANTY IS LIMITED TO REPLACEMENT OF NON-CONFORMING GOODS. GOODALL SHALL NOT BE LIABLE FOR INCIDENTAL OR CONSEQUENTIAL LOSSES, EXPENSES OR DAMAGES.



Form 15





TEST CERTIFICATION

Goodall Rubber Company
8600 N.E. Underground Drive
Kansas City, Mo. 64161

GOODALL "WINGCRAFT" AIRCRAFT REFUELING HOSE MEETS OR EXCEEDS THE REQUIREMENTS OF API 1529, 4TH EDITION, GRADES 1 & 2, TYPE C; AND NFPA 407 (1990 EDITION) SPECIFICATIONS.

THIS HOSE ASSEMBLY WAS HYDROSTATICALLY TESTED TO 200% OR MORE OF RECOMMENDED WORKING PRESSURE AFTER COUPLINGS WERE ATTACHED.

MANUFACTURER (HOSE): GOODYEAR MANUFACTURER(COUPPLINGS): DIXON

HOSE SPECIFICATION #: 543738

QUARTER & YEAR MANUFACTURED: 4 Q 98 DATE OF CERTIFICATION 12/30/98

CUSTOMER PO#: P044343

TEST PRESSURE(PSIG): 600 PSI

HOSE SERIAL #:081281471

ASSEMBLY LENGTH (FT): 50 FT

INVOICE #: 41544

TIME TESTED: 10:45 AM/PM

COUPLING TYPE: H523-2

DATED TESTED: 12/30/98

SIZE OF FERRULE (END A/B): C/C

COUPLED BY: *Marion James*

HOSE I.D. (INCHES): 1 1/2"

TESTED BY: *Marion James*

EXCLUSION OF WARRANTIES AND LIMITATION OF REMEDIES:

THE FOREGOING WARRANTY IS IN LIEU OF ALL OTHER WARRANTIES EXPRESSED OR IMPLIED, INCLUDING WARRANTIES OF MERCHANTABILITY AND FOR A PARTICULAR PURPOSE. THE WARRANTY IS VOID IF THE SERIAL NUMBERS HAVE BEEN REMOVED. BUYERS REMEDY UNDER THIS WARRANTY IS LIMITED TO REPLACEMENT OF NON-CONFORMING GOODS. GOODALL SHALL NOT BE LIABLE FOR INCIDENTAL OR CONSEQUENTIAL LOSSES, EXPENSES OR DAMAGES.



Form 15



PROGRESS TANK/DIV. OF AMERITANK, INC.402 E. PROGRESS
ARTHUR, IL 61911

DOT Registration #CT-3361

CERTIFICATE OF COMPLIANCE
PURCHASER*Ameriflight*

This certifies that the **PROGRESS TANK** identified below was designed, manufactured, and tested in accordance with United State Department of Transportation Cargo Tank Motor Vehicle Specification DOT 406, 49CFR178-345 and 49CFR 178-346, applicable on this date.

Serial Number: C-40703

Vehicle Type:

TANK

Capacity-Gallons:

5000

No. Of Compartments

1

Year Manufactured

1999

Date Shipped:

1/7/99

Model Number

RA72

☒

Cargo Tank complies with specification DOT 406 except for shortages listed below:

John David Alane

AmeriTank, Inc.

Authorized Signature:

W. S. Long

Design Certifying Engineer

Andy L. Lennert

Registered Inspector

Para. 178.345-6 (a) Tank not mounted. Para: 178.345-9 Pumps, Piping, and Hoses
Para. 178.345-13 (c) Leakage Test
or 178.346-5 (c)
Para. 178.345-8 (d) Rear End Protection
Para. 178.346-3 (d) (3) Load and Unload Venting
Para. 178.345-11 (b) Emergency Flow Control
Para. 178.345-11 (b) (1) Emergency Valve Operator

DATE COMPLETED:

FIRM:

CTMV CERT. DATE/ CERT. NUMBER

☒

Cargo Tank complies with specification DOT 406 as shipped:

Pat C. Strangula

Authorized Signature

Shawn Burt

Registered Inspector

PROGRESS TANK/DIV. OF AMERITANK

402 E. PROGRESS ST.

ARTHUR, IL 61911

217-543-2121

CARGO TEST TANK REPORT

We hereby certify that a pressure test of this cargo tank vessel was made, and we certify that all visual test of this cargo tank vessel were made.

DATE: 1/15/99

NEW TANK

OWNER: GARSITE/DIV. OF AMERITANK

ADDRESS: 539 S. 10TH ST. KANSAS CITY, KS 66103-0160

OWNERS I.D. NUMBER:

MANUFACTURED BY: **PROGRESS TANK**

YEAR: 1999

SERIAL NUMBER: **C-40703**

D. O. T. 406

STATE:

FULL CAPACITY: **5000** GALLONS

COMPARTMENT	#1	#2	#3	#4	#5
CAPACITY	5000				

TYPE OF METAL: ASTM A569 & A607

MIN. SHELL THICKNESS: TOP .200
SIDES .180
BOTTOM .297

MIN. HEAD THICKNESS: .200

SHELL DIAMETER: 60" x 101 1/2"	LENGTH: 234"
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SEAMS: LONG: TOP- LAPPED

GIRTH: BUTTED

ALL OTHERS- BUTTED

THE ABOVE TANK WAS SUBJECTED TO HYDROSTATIC PRESSURE OF 5 PSI FOR 10 MINUTES
AND FOUND TO BE WITHOUT LEAKS.

Dee Moore, Agent
PROGRESS TANK/DIV. OF AMERITANK
DEE MOORE, AGENT

PROGRESS TANK/DIV. OF AMERITANK, INC.

402 E. PROGRESS ST.

ARTHUR, IL. 61911

217-543-2121

CARGO TANK MEASUREMENT CERTIFICATE

ISSUED AT: ARTHUR, IL. 61911

ISSUED BY: PROGRESS TANK

DATE: 1/15/99

TRADE NAME	GARSITE/DIV. OF AMERITANK	OWNER:	
ADDRESS:	539 S. 10 TH STREET	CITY, STATE, ZIP	KANSAS CITY, KS. 66105
MAKE OF TANK:	PROGRESS TANK	SERIAL NUMBER:	C-40703

THE CAPACITIES OF THIS CARGO TANK HAS BEEN MEASURED AND CALIBRATED IN U.S. STANDARD GALLONS

MAIN TANK: LENGTH: 234" WIDTH: 101 1/2" DEPTH: 60"

TOP INDICATOR

COMPARTMENT NUMBERS CAB TO REAR OF TANK	1	2	3	4	5	6	7	8	TOTAL
DOME CAPACITIES ABOVE INDICATORS	332								332
INCHES, DOME ABOVE INDICATOR	8 1/4"								
COMPT. CAPACITY TO INDICATOR	5000								5000

SECOND INDICATOR

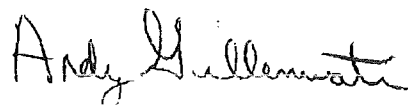
INCHES, DOME ABOVE INDICATOR									
COMPT. CAPACITY TO INDICATOR									

REMARKS

NEW TANK

SIGN
HERE

OWNER OR AGENT

SIGN
HERE


ANDREW GILLENWATER

PROGRESS TANKDIV. OF AMERITANK, INC.

402 East Progress Street
Arthur, Illinois

FIVE YEAR WARRANTY

Ameritank warrants to the original purchaser that, subject to the conditions and limitations set forth below, a new fuel oil or gasoline truck tank body of its manufacture which leaks at anytime during the five year period following the date of purchase will be repaired at Ameritank expense.

Year One: Tank is covered for all leaks and manufacturing defects. Repairs will be made or authorized to be made, only after Ameritank is notified of the problem and acknowledges that the problem is a result of defective materials or workmanship. Repairs under this warranty can be made at customers choice of repair facilities or at the plant in Arthur, Illinois. Payment for repairs made at an approved repair shop will be made only after a written description of the defect and a summary of the repair costs are received and agreed to by Ameritank at its Arthur, Illinois office.

Years Two Through Five: Tank is covered for leaks only through five years. Repairs will be made at Progress Tank, Arthur, Illinois only. No outside repair facilities will be authorized.

This Warranty covers only Ameritank fuel oil or gasoline tank bodies and only when mounted on a single axle truck chassis by a Ameritank approved distributor in accordance with the written Ameritank mounting procedures. Tanks mounted on tandem axle truck chassis will be limited to one year warranty only, unless the tandem axle chassis is equipped with an air ride suspension. Tanks mounted on air ride tandem axle chassis will have a three year warranty in the case of standard construction truck tanks, and five years in the case of "Super Duty" construction truck tanks. Ameritank assumes no responsibility for problems arising out of improper mounting when that is performed by anyone other than a Ameritank approved distributor or defects cause or related to accident or improper use, alteration and maintenance.

Purchased equipment, accessories and truck chassis are not included in this Warranty, and are covered, if at all, only by any Warranty of the original manufacturer. This Warranty does not cover the protective coating that is applied to steel truck tanks, and the compatibility of the coating with any paint is the sole responsibility of the painter.

No warranty, expressed or implied, including the implied Warranties of merchantability and fitness is made or authorized to be made with respect to Ameritank truck tanks except that explicitly set forth herein. Damages for the cost of loss of product, or any other consequential damages are excluded from this warranty, and the assumption of any obligation with respect to such damages is expressly not authorized.

PROGRESS TANKDIV. OF AMERITANK, INC.

By: Lee M. Agert
Title: Customer Service
Date: 1/15/99

Customer Name: Amurflight
Address: _____
Serial Number: C-40703