- STHGB Carbon Steel, Glass Lined Primed Painted Exterior Five-Year Tank Limited Warranty
- STHDB Carbon Steel, Double-Glass Lined Primed Painted Exterior Ten-Year Tank Limited Warranty
- STHEB Carbon Steel, Epoxy Lining Primed Painted Exterior One-Year Tank Limited Warranty
- STH2B Duplex Stainless Steel Twenty-Five-Year\* Tank Limited Warranty \*See warranty sheet for details
- STH3B 316L Stainless Steel Ten-Year Tank Limited Warranty

Code	ASME Sec IV HLW
Design Pressure	125 psi
Parts Warranty	One Year, Limited
Supports	Saddles
Capacity	175 Gallons
Nominal Capacity	193 Gallons
Weight	365 Lbs.

### Tank, Horizontal Bare

STHGB30063 STH2B30063 STHDB30063 STH3B30063 STHEB30063



#### Submittal Data

Project Name:

Location:

Contractor:





Callout	Value	Description
А	63"	Overall Length
В	39"	Overall Height
С	30"	Diameter
D	18"	Circulation
E	18"	Supports
F	26.38"	Support Width

#### Options

- 150 PSI Vessel
- Hand Hole
- Optional Fittings / Additional Notes:





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Date:

Project #:

Engineer:

Prepared By:

Bid Date:

- STHGB Carbon Steel, Glass Lined Primed Painted Exterior Five-Year Tank Limited Warranty
- STHDB Carbon Steel, Double-Glass Lined Primed Painted Exterior Ten-Year Tank Limited Warranty
- STHEB Carbon Steel, Epoxy Lining Primed Painted Exterior One-Year Tank Limited Warranty
- STH2B Duplex Stainless Steel Twenty-Five-Year\* Tank Limited Warranty \*See warranty sheet for details
- STH3B 316L Stainless Steel Ten-Year Tank Limited Warranty

Code	ASME Sec IV HLW
Design Pressure	125 psi
Parts Warranty	One Year, Limited
Supports	Saddles
Capacity	210 Gallons
Nominal Capacity	229 Gallons
Weight	412 Lbs.

#### Date:

Project #:

Engineer:

Prepared By:

Bid Date:

STHGB30075 STHDB30075 STHEB30075

Tank, Horizontal Bare

STH2B30075 STH3B30075



#### Submittal Data

Project Name:

Location:

Contractor:





Callout	Value	Description
А	75"	Overall Length
В	39"	Overall Height
С	30"	Diameter
D	24"	Circulation
E	24"	Supports
F	26.38"	Support Width

#### Options

- 150 PSI Vessel
- Hand Hole
- Optional Fittings / Additional Notes:





- STHGB Carbon Steel, Glass Lined Primed Painted Exterior Five-Year Tank Limited Warranty
- STHDB Carbon Steel, Double-Glass Lined Primed Painted Exterior Ten-Year Tank Limited Warranty
- STHEB Carbon Steel, Epoxy Lining Primed Painted Exterior One-Year Tank Limited Warranty
- STH2B Duplex Stainless Steel Twenty-Five-Year\* Tank Limited Warranty \*See warranty sheet for details
- STH3B 316L Stainless Steel Ten-Year Tank Limited Warranty

Code	ASME Sec IV HLW
Design Pressure	125 psi
Parts Warranty	One Year, Limited
Supports	Saddles
Capacity	240 Gallons
Nominal Capacity	260 Gallons
Weight	545 Lbs.

### Tank, Horizontal Bare

STHGB30085 STH2B30085 STHDB30085 STH3B30085 STHEB30085



Submittal Data

Project Name:

Location:

Contrac

Contractor:





Callout	Value	Description
А	85"	Overall Length
В	39"	Overall Height
С	30"	Diameter
D	29"	Circulation
E	34"	Supports
F	26.38"	Support Width

#### Options

- 150 PSI Vessel
- Hand Hole
- Optional Fittings / Additional Notes:





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Date:

Project #:

Engineer:

Prepared By:

Bid Date:

### Tank, Horizontal Bare

STH2B30099

STH3B30099

Com

STHGB30099

STHDB30099

STHEB30099

Submittal Data

- STHGB Carbon Steel, Glass Lined Primed Painted Exterior Five-Year Tank Limited Warranty
- STHDB Carbon Steel, Double-Glass Lined Primed Painted Exterior Ten-Year Tank Limited Warranty
- STHEB Carbon Steel, Epoxy Lining Primed Painted Exterior One-Year Tank Limited Warranty
- STH2B Duplex Stainless Steel Twenty-Five-Year\* Tank Limited Warranty \*See warranty sheet for details
- STH3B 316L Stainless Steel Ten-Year Tank Limited Warranty

Code	ASME Sec IV HLW
Design Pressure	125 psi
Parts Warranty	One Year, Limited
Supports	Saddles
Capacity	280 Gallons
Nominal Capacity	303 Gallons
Weight	508 Lbs.

Description

Diameter

Supports

**Optional Fittings / Additional Notes:** 

Circulation

Overall Length

**Overall Height** 

Support Width

Dimensions

Value

99"

39"

30"

36"

48"

150 PSI Vessel

Hand Hole

26.38"

Callout

A

В

С

D

Е

F

Options

Date:

Project #:

Engineer:

Prepared By:

Bid Date:

Contractor:

Location:

Project Name:





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- STHGB Carbon Steel, Glass Lined Primed Painted Exterior Five-Year Tank Limited Warranty
- STHDB Carbon Steel, Double-Glass Lined Primed Painted Exterior Ten-Year Tank Limited Warranty
- STHEB Carbon Steel, Epoxy Lining Primed Painted Exterior One-Year Tank Limited Warranty
- STH2B Duplex Stainless Steel Twenty-Five-Year\* Tank Limited Warranty \*See warranty sheet for details
- STH3B 316L Stainless Steel Ten-Year Tank Limited Warranty

Code	ASME Sec IV HLW
Design Pressure	125 psi
Parts Warranty	One Year, Limited
Supports	Saddles
Capacity	320 Gallons
Nominal Capacity	340 Gallons
Weight	555 Lbs.

Description

Diameter

Supports

Circulation

Overall Length

Overall Height

Support Width

#### Date:

Project #:

Engineer:

ngineer.

Prepared By:

Bid Date:

 STHGB30111
 S1

 STHDB30111
 S1

 STHEB30111
 S1

Tank, Horizontal Bare

STH2B30111 STH3B30111



Submittal Data

Project Name:

Location:

Contractor:





Options

Dimensions

Value

111"

39"

30"

42"

60"

26.38"

Callout

A

В

С

D

Е

F

- 150 PSI Vessel
- Hand Hole
- Optional Fittings / Additional Notes:



- STHGB Carbon Steel, Glass Lined Primed Painted Exterior Five-Year Tank Limited Warranty
- STHDB Carbon Steel, Double-Glass Lined Primed Painted Exterior Ten-Year Tank Limited Warranty
- STHEB Carbon Steel, Epoxy Lining Primed Painted Exterior One-Year Tank Limited Warranty
- STH2B Duplex Stainless Steel Twenty-Five-Year\* Tank Limited Warranty \*See warranty sheet for details
- STH3B 316L Stainless Steel Ten-Year Tank Limited Warranty

Code	ASME Sec IV HLW
Design Pressure	125 psi
Parts Warranty	One Year, Limited
Supports	Saddles
Capacity	285 Gallons
Nominal Capacity	318 Gallons
Weight	576 Lbs.

Description

Diameter

Supports

Circulation

Overall Length

Overall Height

Support Width

#### Date:

Project #:

Engineer:

Prepared By:

Bid Date:

Contractor:

Location:

Project Name:

Tank, Horizontal Bare

STHGB36072

STHDB36072

STHEB36072

Submittal Data

STH2B36072

STH3B36072

Com





# Options 150 PSI Vessel

Hand Hole

Dimensions

Value

72"

45"

36"

21"

18"

31.7"

Callout

A

В

С

D

Е

F

Optional Fittings / Additional Notes:



- STHGB Carbon Steel, Glass Lined Primed Painted Exterior Five-Year Tank Limited Warranty
- STHDB Carbon Steel, Double-Glass Lined Primed Painted Exterior Ten-Year Tank Limited Warranty
- STHEB Carbon Steel, Epoxy Lining Primed Painted Exterior One-Year Tank Limited Warranty
- STH2B Duplex Stainless Steel Twenty-Five-Year\* Tank Limited Warranty \*See warranty sheet for details
- STH3B 316L Stainless Steel Ten-Year Tank Limited Warranty

Code	ASME Sec IV HLW
Design Pressure	125 psi
Parts Warranty	One Year, Limited
Supports	Saddles
Capacity	310 Gallons
Nominal Capacity	344 Gallons
Weight	614 Lbs.

#### Date:

Project #:

Engineer:

ngineer.

Prepared By:

Bid Date:

Contractor:

Location:

Project Name:

Tank, Horizontal Bare

STHGB36078

STHDB36078

STHEB36078

Submittal Data

STH2B36078

STH3B36078



#### Dimensions

Callout	Value	Description
А	78"	Overall Length
В	45"	Overall Height
С	36"	Diameter
D	24"	Circulation
E	24"	Supports
F	31.7"	Support Width

#### Options

- 150 PSI Vessel
- Hand Hole
- Optional Fittings / Additional Notes:



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F

В

С

45

- STHGB Carbon Steel, Glass Lined Primed Painted Exterior Five-Year Tank Limited Warranty
- STHDB Carbon Steel, Double-Glass Lined Primed Painted Exterior Ten-Year Tank Limited Warranty
- STHEB Carbon Steel, Epoxy Lining Primed Painted Exterior One-Year Tank Limited Warranty
- STH2B Duplex Stainless Steel Twenty-Five-Year\* Tank Limited Warranty \*See warranty sheet for details
- STH3B 316L Stainless Steel Ten-Year Tank Limited Warranty

Code	ASME Sec IV HLW
Design Pressure	125 psi
Parts Warranty	One Year, Limited
Supports	Saddles
Capacity	340 Gallons
Nominal Capacity	375 Gallons
Weight	659 Lbs.

#### Date:

Project #:

Engineer:

Prepared By:

Bid Date:

STHGB36085 STHDB36085 STHEB36085

Tank, Horizontal Bare

STH2B36085 STH3B36085



Heating Systems Company

#### Submittal Data

Project Name:

Location:

Contractor:



#### Dimensions

Callout	Value	Description
А	85"	Overall Length
В	45"	Overall Height
С	36"	Diameter
D	27.5"	Circulation
E	31"	Supports
F	31.7"	Support Width

#### Options

- 150 PSI Vessel
- Hand Hole
- Optional Fittings / Additional Notes:



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F

В

С

45

- STHGB Carbon Steel, Glass Lined Primed Painted Exterior Five-Year Tank Limited Warranty
- STHDB Carbon Steel, Double-Glass Lined Primed Painted Exterior Ten-Year Tank Limited Warranty
- STHEB Carbon Steel, Epoxy Lining Primed Painted Exterior One-Year Tank Limited Warranty
- STH2B Duplex Stainless Steel Twenty-Five-Year\* Tank Limited Warranty \*See warranty sheet for details
- STH3B 316L Stainless Steel Ten-Year Tank Limited Warranty

Code	ASME Sec IV HLW
Design Pressure	125 psi
Parts Warranty	One Year, Limited
Supports	Saddles
Capacity	360 Gallons
Nominal Capacity	397 Gallons
Weight	690 Lbs.

#### Date:

Project #:

Engineer:

Prepared By:

Bid Date:

STHGB36090 STHDB36090 STHEB36090

Tank, Horizontal Bare

STH2B36090 STH3B36090



#### Submittal Data

Project Name:

Location:

Contractor:





#### Dimensions

Callout	Value	Description
А	90"	Overall Length
В	45"	Overall Height
С	36"	Diameter
D	30"	Circulation
E	36"	Supports
F	31.7"	Support Width

#### Options

- 150 PSI Vessel
- Hand Hole
- Optional Fittings / Additional Notes:



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- STHGB Carbon Steel, Glass Lined Primed Painted Exterior Five-Year Tank Limited Warranty
- STHDB Carbon Steel, Double-Glass Lined Primed Painted Exterior Ten-Year Tank Limited Warranty
- STHEB Carbon Steel, Epoxy Lining Primed Painted Exterior One-Year Tank Limited Warranty
- STH2B Duplex Stainless Steel Twenty-Five-Year\* Tank Limited Warranty \*See warranty sheet for details
- STH3B 316L Stainless Steel Ten-Year Tank Limited Warranty

Code	ASME Sec IV HLW
Design Pressure	125 psi
Parts Warranty	One Year, Limited
Supports	Saddles
Capacity	415 Gallons
Nominal Capacity	449 Gallons
Weight	768 Lbs.

#### Date:

\_\_\_\_\_

Project #:

Engineer:

Prepared By:

Bid Date:

STHGB36102 STHDB36102 STHEB36102

Tank, Horizontal Bare

STH2B36102 STH3B36102



Submittal Data

Project Name:

Location:

Contractor:





Callout	Value	Description
А	102"	Overall Length
В	45"	Overall Height
С	36"	Diameter
D	36"	Circulation
E	48"	Supports
F	31.7"	Support Width

#### Options

- 150 PSI Vessel
- Hand Hole
- Optional Fittings / Additional Notes:





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- STHGB Carbon Steel, Glass Lined Primed Painted Exterior Five-Year Tank Limited Warranty
- STHDB Carbon Steel, Double-Glass Lined Primed Painted Exterior Ten-Year Tank Limited Warranty
- STHEB Carbon Steel, Epoxy Lining Primed Painted Exterior One-Year Tank Limited Warranty
- STH2B Duplex Stainless Steel Twenty-Five-Year\* Tank Limited Warranty \*See warranty sheet for details
- STH3B 316L Stainless Steel Ten-Year Tank Limited Warranty

Code	ASME Sec IV HLW
Design Pressure	125 psi
Parts Warranty	One Year, Limited
Supports	Saddles
Capacity	465 Gallons
Nominal Capacity	502 Gallons
Weight	884 Lbs.

#### Date:

Project #:

Engineer:

ngineer:

Prepared By:

Bid Date:

STHGB36114 ST⊢ STHDB36114 ST⊢ STHEB36114

Tank, Horizontal Bare

STH2B36114 STH3B36114



#### Submittal Data

Project Name:

Location:

Contractor:





#### Dimensions

Callout	Value	Description
А	114"	Overall Length
В	45"	Overall Height
С	36"	Diameter
D	42"	Circulation
E	60"	Supports
F	31.7"	Support Width

#### Options

- 150 PSI Vessel
- Hand Hole
- Optional Fittings / Additional Notes:



- STHGB Carbon Steel, Glass Lined Primed Painted Exterior Five-Year Tank Limited Warranty
- STHDB Carbon Steel, Double-Glass Lined Primed Painted Exterior Ten-Year Tank Limited Warranty
- STHEB Carbon Steel, Epoxy Lining Primed Painted Exterior One-Year Tank Limited Warranty
- STH2B Duplex Stainless Steel Twenty-Five-Year\* Tank Limited Warranty \*See warranty sheet for details
- STH3B 316L Stainless Steel Ten-Year Tank Limited Warranty

Code	ASME Sec IV HLW
Design Pressure	125 psi
Parts Warranty	One Year, Limited
Supports	Saddles
Capacity	515 Gallons
Nominal Capacity	555 Gallons
Weight	920 Lbs.

Description

Diameter

Supports

**Optional Fittings / Additional Notes:** 

Circulation

Overall Length

Overall Height

Support Width

Dimensions

Value

126"

45"

36"

48"

72"

150 PSI Vessel

Hand Hole

31.7"

Callout

A

В

С

D

Е

F

Options

#### Date:

Project #:

Engineer:

Prepared By:

Bid Date:

Contractor:

Location:

Project Name:

STHGB36126

STHDB36126

STHEB36126

Submittal Data

Tank, Horizontal Bare

STH2B36126

STH3B36126

Com





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- STHGB Carbon Steel, Glass Lined Primed Painted Exterior Five-Year Tank Limited Warranty
- STHDB Carbon Steel, Double-Glass Lined Primed Painted Exterior Ten-Year Tank Limited Warranty
- STHEB Carbon Steel, Epoxy Lining Primed Painted Exterior One-Year Tank Limited Warranty
- STH2B Duplex Stainless Steel Twenty-Five-Year\* Tank Limited Warranty \*See warranty sheet for details
- STH3B 316L Stainless Steel Ten-Year Tank Limited Warranty

Code	ASME Sec IV HLW
Design Pressure	125 psi
Parts Warranty	One Year, Limited
Supports	Saddles
Capacity	435 Gallons
Nominal Capacity	486 Gallons
Weight	810 Lbs.

#### Date:

Project #:

Engineer:

Prepared By:

Bid Date:

STHGB42081 STHDB42081 STHEB42081

Tank, Horizontal Bare

STH2B42081 STH3B42081



Submittal Data

Project Name:

Location:

Contractor:



#### Dimensions

Callout	Value	Description
А	81"	Overall Length
В	51"	Overall Height
С	42"	Diameter
D	24"	Circulation
E	24"	Supports
F	36.8"	Support Width

#### Options

- 150 PSI Vessel
- Hand Hole
- Optional Fittings / Additional Notes:



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F

В

С

45

- STHGB Carbon Steel, Glass Lined **Primed Painted Exterior** Five-Year Tank Limited Warranty
- STHDB Carbon Steel, Double-Glass Lined Primed Painted Exterior Ten-Year Tank Limited Warranty
- STHEB Carbon Steel, Epoxy Lining Primed Painted Exterior **One-Year Tank Limited Warranty**
- STH2B Duplex Stainless Steel Twenty-Five-Year\* Tank Limited Warranty \*See warranty sheet for details
- STH3B 316L Stainless Steel Ten-Year Tank Limited Warranty

Code	ASME Sec IV HLW
Design Pressure	125 psi
Parts Warranty	One Year, Limited
Supports	Saddles
Capacity	453 Gallons
Nominal Capacity	504 Gallons
Weight	832 Lbs.

Description

Diameter

Supports

**Optional Fittings / Additional Notes:** 

Circulation

Overall Length

Overall Height

Support Width

Dimensions

Value

84"

51"

42"

27"

150 PSI Vessel

Hand Hole

25.5"

36.8"

Callout

A

В

С

D

Е

F

Options

#### Date:

Project #:

Engineer:

Prepared By:

Bid Date:

Contractor:





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STHGB42084 STH2B42084 STH3B42084 STHDB42084 STHEB42084

Submittal Data

Project Name:

- STHGB Carbon Steel, Glass Lined Primed Painted Exterior Five-Year Tank Limited Warranty
- STHDB Carbon Steel, Double-Glass Lined Primed Painted Exterior Ten-Year Tank Limited Warranty
- STHEB Carbon Steel, Epoxy Lining Primed Painted Exterior One-Year Tank Limited Warranty
- STH2B Duplex Stainless Steel Twenty-Five-Year\* Tank Limited Warranty \*See warranty sheet for details
- STH3B 316L Stainless Steel Ten-Year Tank Limited Warranty

Code	ASME Sec IV HLW
Design Pressure	125 psi
Parts Warranty	One Year, Limited
Supports	Saddles
Capacity	505 Gallons
Nominal Capacity	558 Gallons
Weight	874 Lbs.

Description

Diameter

Supports

**Optional Fittings / Additional Notes:** 

Circulation

Overall Length

Overall Height

Support Width

Dimensions

Value

93"

51"

42"

30"

36"

150 PSI Vessel

Hand Hole

36.8"

Callout

A

В

С

D

Е

F

**Options** 

#### Date:

Project #:

Engineer:

Prepared By:

Bid Date:

Contractor:

Location:

Project Name:

Tank, Horizontal Bare

STH2B42093

STH3B42093

Com

STHGB42093

STHDB42093

STHEB42093

Submittal Data





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- STHGB Carbon Steel, Glass Lined **Primed Painted Exterior** Five-Year Tank Limited Warranty
- STHDB Carbon Steel, Double-Glass Lined Primed Painted Exterior Ten-Year Tank Limited Warranty
- STHEB Carbon Steel, Epoxy Lining Primed Painted Exterior **One-Year Tank Limited Warranty**
- STH2B Duplex Stainless Steel Twenty-Five-Year\* Tank Limited Warranty \*See warranty sheet for details
- STH3B 316L Stainless Steel Ten-Year Tank Limited Warranty

Code	ASME Sec IV HLW
Design Pressure	125 psi
Parts Warranty	One Year, Limited
Supports	Saddles
Capacity	575 Gallons
Nominal Capacity	630 Gallons
Weight	900 Lbs.

Description

Diameter

Supports

**Optional Fittings / Additional Notes:** 

Circulation

Overall Length

**Overall Height** 

Support Width

Dimensions

Value

105"

51"

42"

36"

48"

150 PSI Vessel

Hand Hole

36.8"

Callout

A

В

С

D

Е

F

Options

#### Date:

Project #:

Engineer:

Prepared By:

Bid Date:

Contractor:





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### Tank, Horizontal Bare

STH2B42105 STHGB42105 STH3B42105 STHDB42105 STHEB42105



Submittal Data

Project Name:

### Tank, Horizontal Bare

STH2B42117

STH3B42117

STHGB42117

STHDB42117

STHEB42117

Submittal Data

Design
--------

- STHGB Carbon Steel, Glass Lined Primed Painted Exterior Five-Year Tank Limited Warranty
- STHDB Carbon Steel, Double-Glass Lined Primed Painted Exterior Ten-Year Tank Limited Warranty
- STHEB Carbon Steel, Epoxy Lining Primed Painted Exterior One-Year Tank Limited Warranty
- STH2B Duplex Stainless Steel Twenty-Five-Year\* Tank Limited Warranty \*See warranty sheet for details
- STH3B 316L Stainless Steel Ten-Year Tank Limited Warranty

Code	ASME Sec IV HLW
Design Pressure	125 psi
Parts Warranty	One Year, Limited
Supports	Saddles
Capacity	645 Gallons
Nominal Capacity	702 Gallons
Weight	984 Lbs.

Date:

Project #:

Engineer:

Prepared By:

Bid Date:

Contractor:

Location:

Project Name:





Callout	Value	Description
А	117"	Overall Length
В	51"	Overall Height
С	42"	Diameter
D	42"	Circulation
E	60"	Supports
F	36.8"	Support Width

#### Options

- 150 PSI Vessel
- Hand Hole
- Optional Fittings / Additional Notes:





- STHGB Carbon Steel, Glass Lined Primed Painted Exterior Five-Year Tank Limited Warranty
- STHDB Carbon Steel, Double-Glass Lined Primed Painted Exterior Ten-Year Tank Limited Warranty
- STHEB Carbon Steel, Epoxy Lining Primed Painted Exterior One-Year Tank Limited Warranty
- STH2B Duplex Stainless Steel Twenty-Five-Year\* Tank Limited Warranty \*See warranty sheet for details
- STH3B 316L Stainless Steel Ten-Year Tank Limited Warranty

Code	ASME Sec IV HLW
Design Pressure	125 psi
Parts Warranty	One Year, Limited
Supports	Saddles
Capacity	720 Gallons
Nominal Capacity	774 Gallons
Weight	1068 Lbs.

#### Date:

.

Project #:

Engineer:

Prepared By:

Bid Date:

STHGB42129 STHDB42129 STHEB42129

Tank, Horizontal Bare

STH2B42129 STH3B42129



Submittal Data

Project Name:

Location:

Contractor:





Callout	Value	Description
А	129"	Overall Length
В	51"	Overall Height
С	42"	Diameter
D	48"	Circulation
E	72"	Supports
F	36.8"	Support Width

#### Options

- 150 PSI Vessel
- Hand Hole
- Optional Fittings / Additional Notes:





- STHGB Carbon Steel, Glass Lined Primed Painted Exterior Five-Year Tank Limited Warranty
- STHDB Carbon Steel, Double-Glass Lined Primed Painted Exterior Ten-Year Tank Limited Warranty
- STHEB Carbon Steel, Epoxy Lining Primed Painted Exterior One-Year Tank Limited Warranty
- STH2B Duplex Stainless Steel Twenty-Five-Year\* Tank Limited Warranty \*See warranty sheet for details
- STH3B 316L Stainless Steel Ten-Year Tank Limited Warranty

Code	ASME Sec IV HLW
Design Pressure	125 psi
Parts Warranty	One Year, Limited
Supports	Saddles
Capacity	776 Gallons
Nominal Capacity	834 Gallons
Weight	1138 Lbs.

#### Date:

Project #:

Engineer:

Prepared By:

Bid Date:

STHGB42139 STHDB42139 STHEB42139

Tank, Horizontal Bare

STH2B42139 STH3B42139



#### Submittal Data

Project Name:

Location:

Contractor:





#### Dimensions

Callout	Value	Description
А	139"	Overall Length
В	51"	Overall Height
С	42"	Diameter
D	53"	Circulation
E	82"	Supports
F	36.8"	Support Width

#### Options

- 150 PSI Vessel
- Hand Hole
- Optional Fittings / Additional Notes:



- STHGB Carbon Steel, Glass Lined **Primed Painted Exterior** Five-Year Tank Limited Warranty
- STHDB Carbon Steel, Double-Glass Lined Primed Painted Exterior Ten-Year Tank Limited Warranty
- STHEB Carbon Steel, Epoxy Lining Primed Painted Exterior **One-Year Tank Limited Warranty**
- STH2B Duplex Stainless Steel Twenty-Five-Year\* Tank Limited Warranty \*See warranty sheet for details
- STH3B 316L Stainless Steel Ten-Year Tank Limited Warranty

Code	ASME Sec IV HLW
Design Pressure	125 psi
Parts Warranty	One Year, Limited
Supports	Saddles
Capacity	500 Gallons
Nominal Capacity	572 Gallons
Weight	1090 Lbs.

Description

Diameter

Supports

**Optional Fittings / Additional Notes:** 

Circulation

Overall Length

Overall Height

Support Width

Dimensions

Value

73"

57"

48"

18.5"

42.1"

17"

150 PSI Vessel

Hand Hole

Callout

A

В

С

D

Е

F

Options

#### Date:

Project #:

Engineer:

Prepared By:

Bid Date:

Contractor:





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### Tank, Horizontal Bare

STHGB48073 STH2B48073 STH3B48073 STHDB48073 STHEB48073



Submittal Data

Project Name:

- STHGB Carbon Steel, Glass Lined Primed Painted Exterior Five-Year Tank Limited Warranty
- STHDB Carbon Steel, Double-Glass Lined Primed Painted Exterior Ten-Year Tank Limited Warranty
- STHEB Carbon Steel, Epoxy Lining Primed Painted Exterior One-Year Tank Limited Warranty
- STH2B Duplex Stainless Steel Twenty-Five-Year\* Tank Limited Warranty \*See warranty sheet for details
- STH3B 316L Stainless Steel Ten-Year Tank Limited Warranty

Code	ASME Sec IV HLW
Design Pressure	125 psi
Parts Warranty	One Year, Limited
Supports	Saddles
Capacity	580 Gallons
Nominal Capacity	658 Gallons
Weight	1213 Lbs.

#### Date:

......

Project #:

Engineer:

Prepared By:

Bid Date:

STHDB48084 STHEB48084

STHGB48084

Tank, Horizontal Bare

STH2B48084 STH3B48084



#### Submittal Data

Project Name:

Location:

Contractor:





Callout	Value	Description
А	84"	Overall Length
В	57"	Overall Height
С	48"	Diameter
D	24"	Circulation
E	24"	Supports
F	42.1"	Support Width

#### Options

- 150 PSI Vessel
- Hand Hole
- Optional Fittings / Additional Notes:





- STHGB Carbon Steel, Glass Lined Primed Painted Exterior Five-Year Tank Limited Warranty
- STHDB Carbon Steel, Double-Glass Lined Primed Painted Exterior Ten-Year Tank Limited Warranty
- STHEB Carbon Steel, Epoxy Lining Primed Painted Exterior One-Year Tank Limited Warranty
- STH2B Duplex Stainless Steel Twenty-Five-Year\* Tank Limited Warranty \*See warranty sheet for details
- STH3B 316L Stainless Steel Ten-Year Tank Limited Warranty

Code	ASME Sec IV HLW
Design Pressure	125 psi
Parts Warranty	One Year, Limited
Supports	Saddles
Capacity	675 Gallons
Nominal Capacity	752 Gallons
Weight	1350 Lbs.

Description

Diameter

Supports

**Optional Fittings / Additional Notes:** 

Circulation

Overall Length

Overall Height

Support Width

Dimensions

Value

96"

57"

48"

30"

36"

150 PSI Vessel

Hand Hole

42.1"

Callout

A

В

С

D

Е

F

Options

#### Date:

Project #:

Engineer:

Prepared By:

Bid Date:

Contractor:

Location:

Project Name:

Tank, Horizontal Bare

STH2B48096

STH3B48096

Com

STHGB48096

STHDB48096

STHEB48096

Submittal Data





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- STHGB Carbon Steel, Glass Lined Primed Painted Exterior Five-Year Tank Limited Warranty
- STHDB Carbon Steel, Double-Glass Lined Primed Painted Exterior Ten-Year Tank Limited Warranty
- STHEB Carbon Steel, Epoxy Lining Primed Painted Exterior One-Year Tank Limited Warranty
- STH2B Duplex Stainless Steel Twenty-Five-Year\* Tank Limited Warranty \*See warranty sheet for details
- STH3B 316L Stainless Steel Ten-Year Tank Limited Warranty

Code	ASME Sec IV HLW
Design Pressure	125 psi
Parts Warranty	One Year, Limited
Supports	Saddles
Capacity	765 Gallons
Nominal Capacity	846 Gallons
Weight	1485 Lbs.

Description

Diameter

Supports

**Optional Fittings / Additional Notes:** 

Circulation

Overall Length

Overall Height

Support Width

Dimensions

Value

108"

57"

48"

36"

48"

150 PSI Vessel

Hand Hole

42.1"

Callout

A

В

С

D

Е

F

Options

#### Date:

......

Project #:

Engineer:

Prepared By:

Bid Date:

STHGB48108 STHDB48108 STHEB48108

Tank, Horizontal Bare

STH2B48108 STH3B48108



#### Submittal Data

Project Name:

Location:

Contractor:





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- STHGB Carbon Steel, Glass Lined Primed Painted Exterior Five-Year Tank Limited Warranty
- STHDB Carbon Steel, Double-Glass Lined Primed Painted Exterior Ten-Year Tank Limited Warranty
- STHEB Carbon Steel, Epoxy Lining Primed Painted Exterior One-Year Tank Limited Warranty
- STH2B Duplex Stainless Steel Twenty-Five-Year\* Tank Limited Warranty \*See warranty sheet for details
- STH3B 316L Stainless Steel Ten-Year Tank Limited Warranty

Code	ASME Sec IV HLW
Design Pressure	125 psi
Parts Warranty	One Year, Limited
Supports	Saddles
Capacity	860 Gallons
Nominal Capacity	940 Gallons
Weight	1619 Lbs.

#### Date:

......

Project #:

Engineer:

Prepared By:

Bid Date:

STHGB48120 STHDB48120 STHEB48120

Tank, Horizontal Bare

STH2B48120 STH3B48120



#### Submittal Data

Project Name:

Location:

Contractor:





#### Dimensions

Callout	Value	Description
А	120"	Overall Length
В	57"	Overall Height
С	48"	Diameter
D	42"	Circulation
E	60"	Supports
F	42.1"	Support Width

#### Options

- 150 PSI Vessel
- Hand Hole
- Optional Fittings / Additional Notes:



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- STHGB Carbon Steel, Glass Lined Primed Painted Exterior Five-Year Tank Limited Warranty
- STHDB Carbon Steel, Double-Glass Lined Primed Painted Exterior Ten-Year Tank Limited Warranty
- STHEB Carbon Steel, Epoxy Lining Primed Painted Exterior One-Year Tank Limited Warranty
- STH2B Duplex Stainless Steel Twenty-Five-Year\* Tank Limited Warranty \*See warranty sheet for details
- STH3B 316L Stainless Steel Ten-Year Tank Limited Warranty

Code	ASME Sec IV HLW
Design Pressure	125 psi
Parts Warranty	One Year, Limited
Supports	Saddles
Capacity	1040 Gallons
Nominal Capacity	1128 Gallons
Weight	1857 Lbs.

Description

Diameter

Supports

Circulation

Overall Length

Overall Height

Support Width

Dimensions

Value

141"

57"

48"

81"

150 PSI Vessel

Hand Hole

52.5"

42.1"

Callout

A

В

С

D

Е

F

Options

#### Date:

Project #:

nginoor

Engineer:

Prepared By:

Bid Date:

STHGB48141 S STHDB48141 S STHEB48141

Tank, Horizontal Bare

STH2B48141 STH3B48141



Submittal Data

Project Name:

Location:

Contractor:





**Optional Fittings / Additional Notes:** 

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- STHGB Carbon Steel, Glass Lined Primed Painted Exterior Five-Year Tank Limited Warranty
- STHDB Carbon Steel, Double-Glass Lined Primed Painted Exterior Ten-Year Tank Limited Warranty
- STHEB Carbon Steel, Epoxy Lining Primed Painted Exterior One-Year Tank Limited Warranty
- STH2B Duplex Stainless Steel Twenty-Five-Year\* Tank Limited Warranty \*See warranty sheet for details
- STH3B 316L Stainless Steel Ten-Year Tank Limited Warranty

Code	ASME Sec IV HLW
Design Pressure	125 psi
Parts Warranty	One Year, Limited
Supports	Saddles
Capacity	1225 Gallons
Nominal Capacity	1306 Gallons
Weight	2160 Lbs.

Description

Diameter

Supports

**Optional Fittings / Additional Notes:** 

Circulation

Overall Length

Overall Height

Support Width

Dimensions

Value

168"

57"

48"

52.5"

108"

42.1"

150 PSI Vessel

Hand Hole

Callout

A

В

С

D

Е

F

Options

#### Date:

Project #:

Engineer:

Prepared By:

Bid Date:

Contractor:





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Tank, Horizontal Bare

STHGB48168 STH2B48168 STHDB48168 STH3B48168 STHEB48168



Submittal Data
Project Name:

- STHGB Carbon Steel, Glass Lined **Primed Painted Exterior** Five-Year Tank Limited Warranty
- STHDB Carbon Steel, Double-Glass Lined Primed Painted Exterior Ten-Year Tank Limited Warranty
- STHEB Carbon Steel, Epoxy Lining Primed Painted Exterior **One-Year Tank Limited Warranty**
- STH2B Duplex Stainless Steel Twenty-Five-Year\* Tank Limited Warranty \*See warranty sheet for details
- STH3B 316L Stainless Steel Ten-Year Tank Limited Warranty

Code	ASME Sec IV HLW
Design Pressure	125 psi
Parts Warranty	One Year, Limited
Supports	Saddles
Capacity	875 Gallons
Nominal Capacity	981 Gallons
Weight	1696 Lbs.

#### Date:

Project #:

Engineer:

Prepared By:

Bid Date:

Contractor:





Callout	Value	Description
А	99"	Overall Length
В	63"	Overall Height
С	54"	Diameter
D	37.5"	Circulation
E	48"	Supports
F	47.3"	Support Width

#### **Options**

- 150 PSI Vessel
- Hand Hole
- **Optional Fittings / Additional Notes:**





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Tank, Horizontal Bare

STHGB54099 STH2B54099 STH3B54099 STHDB54099 STHEB54099



Submittal Data

Project Name:

- STHGB Carbon Steel, Glass Lined Primed Painted Exterior Five-Year Tank Limited Warranty
- STHDB Carbon Steel, Double-Glass Lined Primed Painted Exterior Ten-Year Tank Limited Warranty
- STHEB Carbon Steel, Epoxy Lining Primed Painted Exterior One-Year Tank Limited Warranty
- STH2B Duplex Stainless Steel Twenty-Five-Year\* Tank Limited Warranty \*See warranty sheet for details
- STH3B 316L Stainless Steel Ten-Year Tank Limited Warranty

Code	ASME Sec IV HLW
Design Pressure	125 psi
Parts Warranty	One Year, Limited
Supports	Saddles
Capacity	1110 Gallons
Nominal Capacity	1219 Gallons
Weight	2124 Lbs.

Description

Diameter

Supports

**Optional Fittings / Additional Notes:** 

Circulation

Overall Length

Overall Height

Support Width

Dimensions

Value

123"

63"

54"

49.5"

57.5"

47.3"

150 PSI Vessel

Hand Hole

Callout

A

В

С

D

Е

F

Options

#### Date:

Project #:

Engineer:

Prepared By:

Bid Date:

Contractor:

Location:

Project Name:

STHGB54123

STHDB54123

**STHEB54123** 

Submittal Data

Tank, Horizontal Bare

STH2B54123

STH3B54123





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- STHGB Carbon Steel, Glass Lined Primed Painted Exterior Five-Year Tank Limited Warranty
- STHDB Carbon Steel, Double-Glass Lined Primed Painted Exterior Ten-Year Tank Limited Warranty
- STHEB Carbon Steel, Epoxy Lining Primed Painted Exterior One-Year Tank Limited Warranty
- STH2B Duplex Stainless Steel Twenty-Five-Year\* Tank Limited Warranty \*See warranty sheet for details
- STH3B 316L Stainless Steel Ten-Year Tank Limited Warranty

Code	ASME Sec IV HLW
Design Pressure	125 psi
Parts Warranty	One Year, Limited
Supports	Saddles
Capacity	1217 Gallons
Nominal Capacity	1327 Gallons
Weight	2252 Lbs.

#### Date:

Project #:

Engineer:

ngineer:

Prepared By:

Bid Date:

STHGB54134 STHDB54134 STHEB54134

Tank, Horizontal Bare

STH2B54134 STH3B54134



#### Submittal Data

Project Name:

Location:

Contractor:





#### Dimensions

Callout	Value	Description
А	134"	Overall Length
В	63"	Overall Height
С	54"	Diameter
D	61.5"	Circulation
E	68.5"	Supports
F	47.3"	Support Width

#### Options

- 150 PSI Vessel
- Hand Hole
- Optional Fittings / Additional Notes:



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- STHGB Carbon Steel, Glass Lined Primed Painted Exterior Five-Year Tank Limited Warranty
- STHDB Carbon Steel, Double-Glass Lined Primed Painted Exterior Ten-Year Tank Limited Warranty
- STHEB Carbon Steel, Epoxy Lining Primed Painted Exterior One-Year Tank Limited Warranty
- STH2B Duplex Stainless Steel Twenty-Five-Year\* Tank Limited Warranty \*See warranty sheet for details
- STH3B 316L Stainless Steel Ten-Year Tank Limited Warranty

Code	ASME Sec IV HLW
Design Pressure	125 psi
Parts Warranty	One Year, Limited
Supports	Saddles
Capacity	1340 Gallons
Nominal Capacity	1457 Gallons
Weight	2306 Lbs.

Description

Diameter

Supports

**Optional Fittings / Additional Notes:** 

Circulation

Overall Length

Overall Height

Support Width

Dimensions

Value

147"

63"

54"

61.5"

81.5"

47.3"

150 PSI Vessel

Hand Hole

Callout

A

В

С

D

Е

F

Options

#### Date:

Project #:

Engineer:

Prepared By:

Bid Date:

Combro atom





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STHGB54147 STH2B54147 STHDB54147 STH3B54147 STHEB54147



# Submittal Data

Project Name:

Location:

Contractor:

- STHGB Carbon Steel, Glass Lined **Primed Painted Exterior** Five-Year Tank Limited Warranty
- STHDB Carbon Steel, Double-Glass Lined Primed Painted Exterior Ten-Year Tank Limited Warranty
- STHEB Carbon Steel, Epoxy Lining Primed Painted Exterior **One-Year Tank Limited Warranty**
- STH2B Duplex Stainless Steel Twenty-Five-Year\* Tank Limited Warranty \*See warranty sheet for details
- STH3B 316L Stainless Steel Ten-Year Tank Limited Warranty

Code	ASME Sec IV HLW
Design Pressure	125 psi
Parts Warranty	One Year, Limited
Supports	Saddles
Capacity	1500 Gallons
Nominal Capacity	1635 Gallons
Weight	2734 Lbs.

Description

Diameter

Supports

**Optional Fittings / Additional Notes:** 

Circulation

Overall Length

Overall Height

Support Width

Dimensions

Value

165"

63"

54"

61.5"

99.5"

47.3"

150 PSI Vessel

Hand Hole

Callout

A

В

С

D

Е

F

Options

#### Date:

Project #:

Engineer:

Prepared By:

Bid Date:

Contractor:





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### Tank, Horizontal Bare

STHGB54165 STH2B54165 STH3B54165 STHDB54165 STHEB54165



Submittal Data

Project Name:

- STHGB Carbon Steel, Glass Lined **Primed Painted Exterior** Five-Year Tank Limited Warranty
- STHDB Carbon Steel, Double-Glass Lined Primed Painted Exterior Ten-Year Tank Limited Warranty
- STHEB Carbon Steel, Epoxy Lining Primed Painted Exterior **One-Year Tank Limited Warranty**
- STH2B Duplex Stainless Steel Twenty-Five-Year\* Tank Limited Warranty \*See warranty sheet for details
- STH3B 316L Stainless Steel Ten-Year Tank Limited Warranty

Code	ASME Sec IV HLW
Design Pressure	125 psi
Parts Warranty	One Year, Limited
Supports	Saddles
Capacity	1690 Gallons
Nominal Capacity	1814 Gallons
Weight	2972 Lbs.

#### Date:

Project #:

Engineer:

Prepared By:

Bid Date:

Contractor:





Callout	Value	Description
А	183"	Overall Length
В	63"	Overall Height
С	54"	Diameter
D	79.5"	Circulation
E	117.5"	Supports
F	47.3"	Support Width

#### **Options**

- 150 PSI Vessel
- Hand Hole
- **Optional Fittings / Additional Notes:**





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### Tank, Horizontal Bare

STHGB54183 STH2B54183 STH3B54183 STHDB54183 STHEB54183



Submittal Data

Project Name:

- STHGB Carbon Steel, Glass Lined **Primed Painted Exterior** Five-Year Tank Limited Warranty
- STHDB Carbon Steel, Double-Glass Lined Primed Painted Exterior Ten-Year Tank Limited Warranty
- STHEB Carbon Steel, Epoxy Lining Primed Painted Exterior **One-Year Tank Limited Warranty**
- STH2B Duplex Stainless Steel Twenty-Five-Year\* Tank Limited Warranty \*See warranty sheet for details
- STH3B 316L Stainless Steel Ten-Year Tank Limited Warranty

Code	ASME Sec IV HLW
Design Pressure	125 psi
Parts Warranty	One Year, Limited
Supports	Saddles
Capacity	1000 Gallons
Nominal Capacity	1174 Gallons
Weight	2548 Lbs.

Description

Diameter

Supports

Circulation

Overall Length

Overall Height

Support Width

#### Date:

Project #:

Engineer:

Prepared By:

Bid Date:

Contractor:





### Hand Hole

150 PSI Vessel

Options

Dimensions

Value

96"

69"

60"

34"

52.5"

28.5"

Callout

A

В

С

D

Е

F

**Optional Fittings / Additional Notes:** 



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STHGB60096 STH2B60096 STH3B60096 STHDB60096 STHEB60096

Submittal Data

Project Name:

- STHGB Carbon Steel, Glass Lined Primed Painted Exterior Five-Year Tank Limited Warranty
- STHDB Carbon Steel, Double-Glass Lined Primed Painted Exterior Ten-Year Tank Limited Warranty
- STHEB Carbon Steel, Epoxy Lining Primed Painted Exterior One-Year Tank Limited Warranty
- STH2B Duplex Stainless Steel Twenty-Five-Year\* Tank Limited Warranty \*See warranty sheet for details
- STH3B 316L Stainless Steel Ten-Year Tank Limited Warranty

Code	ASME Sec IV HLW
Design Pressure	125 psi
Parts Warranty	One Year, Limited
Supports	Saddles
Capacity	1245 Gallons
Nominal Capacity	1395 Gallons
Weight	2648 Lbs.

Description

Diameter

Supports

**Optional Fittings / Additional Notes:** 

Circulation

Overall Length

Overall Height

Support Width

Dimensions

Value

114"

69"

60"

24"

45.5"

52.5"

150 PSI Vessel

Hand Hole

Callout

A

В

С

D

Е

F

Options

#### Date:

Project #:

Engineer:

-

Prepared By:

Bid Date:

Contractor:

Location:

Project Name:

STHGB60114

STHDB60114

STHEB60114

Submittal Data

Tank, Horizontal Bare

STH2B60114

STH3B60114





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- STHGB Carbon Steel, Glass Lined Primed Painted Exterior Five-Year Tank Limited Warranty
- STHDB Carbon Steel, Double-Glass Lined Primed Painted Exterior Ten-Year Tank Limited Warranty
- STHEB Carbon Steel, Epoxy Lining Primed Painted Exterior One-Year Tank Limited Warranty
- STH2B Duplex Stainless Steel Twenty-Five-Year\* Tank Limited Warranty \*See warranty sheet for details
- STH3B 316L Stainless Steel Ten-Year Tank Limited Warranty

Code	ASME Sec IV HLW
Design Pressure	125 psi
Parts Warranty	One Year, Limited
Supports	Saddles
Capacity	1530 Gallons
Nominal Capacity	1689 Gallons
Weight	2829 Lbs.

Description

Diameter

Supports

**Optional Fittings / Additional Notes:** 

Circulation

Overall Length

Overall Height

Support Width

Dimensions

Value

138"

69"

60"

48"

69.5"

52.5"

150 PSI Vessel

Hand Hole

Callout

A

В

С

D

Е

F

Options

#### Date:

Project #:

Engineer:

Prepared By:

Bid Date:

Contractor:

Location:

Project Name:

Tank, Horizontal Bare

STHGB60138

STHDB60138

STHEB60138

Submittal Data

STH2B60138

STH3B60138

Com





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- STHGB Carbon Steel, Glass Lined Primed Painted Exterior Five-Year Tank Limited Warranty
- STHDB Carbon Steel, Double-Glass Lined Primed Painted Exterior Ten-Year Tank Limited Warranty
- STHEB Carbon Steel, Epoxy Lining Primed Painted Exterior One-Year Tank Limited Warranty
- STH2B Duplex Stainless Steel Twenty-Five-Year\* Tank Limited Warranty \*See warranty sheet for details
- STH3B 316L Stainless Steel Ten-Year Tank Limited Warranty

Code	ASME Sec IV HLW
Design Pressure	125 psi
Parts Warranty	One Year, Limited
Supports	Saddles
Capacity	1820 Gallons
Nominal Capacity	1983 Gallons
Weight	3560 Lbs.

Description

Diameter

Supports

**Optional Fittings / Additional Notes:** 

Circulation

Overall Length

Overall Height

Support Width

Dimensions

Value

168"

69"

60"

60"

96"

150 PSI Vessel

Hand Hole

52.5"

Callout

A

В

С

D

Е

F

Options

#### Date:

Project #:

Engineer:

Prepared By:

Bid Date:

Contractor:

Location:

Project Name:

STHGB60168

STHDB60168

STHEB60168

Submittal Data

Tank, Horizontal Bare

STH2B60168

STH3B60168





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#### Litho in U.S.A. © Laars Heating Systems 20-09 Document 4223F
- STHGB Carbon Steel, Glass Lined Primed Painted Exterior Five-Year Tank Limited Warranty
- STHDB Carbon Steel, Double-Glass Lined Primed Painted Exterior Ten-Year Tank Limited Warranty
- STHEB Carbon Steel, Epoxy Lining Primed Painted Exterior **One-Year Tank Limited Warranty**
- STH2B Duplex Stainless Steel Twenty-Five-Year\* Tank Limited Warranty \*See warranty sheet for details
- STH3B 316L Stainless Steel Ten-Year Tank Limited Warranty

Code	ASME Sec IV HLW
Design Pressure	125 psi
Parts Warranty	One Year, Limited
Supports	Saddles
Capacity	2000 Gallons
Nominal Capacity	2165 Gallons
Weight	3491 Lbs.

Description

Diameter

Supports

**Optional Fittings / Additional Notes:** 

Circulation

Overall Length

**Overall Height** 

Support Width

Dimensions

Value

177"

69"

60"

67.5"

110"

52.5"

150 PSI Vessel

Hand Hole

Callout

A

В

С

D

Е

F

Options

#### Date:

Project #:

Engineer:

Prepared By:

Bid Date:

Contractor:





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STH2B60177 STHGB60177 STH3B60177 STHDB60177 STHEB60177



# Submittal Data

Project Name:

- STHGB Carbon Steel, Glass Lined Primed Painted Exterior Five-Year Tank Limited Warranty
- STHDB Carbon Steel, Double-Glass Lined Primed Painted Exterior Ten-Year Tank Limited Warranty
- STHEB Carbon Steel, Epoxy Lining Primed Painted Exterior One-Year Tank Limited Warranty
- STH2B Duplex Stainless Steel Twenty-Five-Year\* Tank Limited Warranty \*See warranty sheet for details
- STH3B 316L Stainless Steel Ten-Year Tank Limited Warranty

Code	ASME Sec IV HLW
Design Pressure	125 psi
Parts Warranty	One Year, Limited
Supports	Saddles
Capacity	2395 Gallons
Nominal Capacity	2570 Gallons
Weight	4172 Lbs.

Description

Diameter

Supports

**Optional Fittings / Additional Notes:** 

Circulation

Overall Length

**Overall Height** 

Support Width

Dimensions

Value

210"

69"

60"

84"

162"

52.5"

150 PSI Vessel

Hand Hole

Callout

A

В

С

D

Е

F

Options

#### Date:

Project #:

Engineer:

Prepared By:

Bid Date:

Contractor:

Location:

Project Name:

Tank, Horizontal Bare

STHGB60210

STHDB60210

STHEB60210

Submittal Data

STH2B60210

STH3B60210

Com





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- STHGB Carbon Steel, Glass Lined Primed Painted Exterior Five-Year Tank Limited Warranty
- STHDB Carbon Steel, Double-Glass Lined Primed Painted Exterior Ten-Year Tank Limited Warranty
- STHEB Carbon Steel, Epoxy Lining Primed Painted Exterior One-Year Tank Limited Warranty
- STH2B Duplex Stainless Steel Twenty-Five-Year\* Tank Limited Warranty \*See warranty sheet for details
- STH3B 316L Stainless Steel Ten-Year Tank Limited Warranty

Code	ASME Sec IV HLW
Design Pressure	125 psi
Parts Warranty	One Year, Limited
Supports	Saddles
Capacity	1538 Gallons
Nominal Capacity	1761 Gallons
Weight	2942 Lbs.

Description

Diameter

Supports

**Optional Fittings / Additional Notes:** 

Circulation

Overall Length

**Overall Height** 

Support Width

Dimensions

Value

100"

81"

72"

26"

63"

150 PSI Vessel

Hand Hole

39.5"

Callout

A

В

С

D

Е

F

**Options** 

#### Date:

Project #:

Engineer:

Prepared By:

Bid Date:

Contractor:

Location:

Project Name:

STHGB72100

STHDB72100

STHEB72100

Submittal Data

Tank, Horizontal Bare

STH2B72100

STH3B72100

Com





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- STHGB Carbon Steel, Glass Lined Primed Painted Exterior Five-Year Tank Limited Warranty
- STHDB Carbon Steel, Double-Glass Lined Primed Painted Exterior Ten-Year Tank Limited Warranty
- STHEB Carbon Steel, Epoxy Lining Primed Painted Exterior One-Year Tank Limited Warranty
- STH2B Duplex Stainless Steel Twenty-Five-Year\* Tank Limited Warranty \*See warranty sheet for details
- STH3B 316L Stainless Steel Ten-Year Tank Limited Warranty

Code	ASME Sec IV HLW
Design Pressure	125 psi
Parts Warranty	One Year, Limited
Supports	Saddles
Capacity	1800 Gallons
Nominal Capacity	2061 Gallons
Weight	3305 Lbs.

Description

Diameter

Supports

**Optional Fittings / Additional Notes:** 

Circulation

Overall Length

**Overall Height** 

Support Width

Dimensions

Value

117"

81"

72"

34.5"

46.5"

63"

150 PSI Vessel

Hand Hole

Callout

A

В

С

D

Е

F

**Options** 

#### Date:

Project #:

Engineer:

Prepared By:

Bid Date:

Project Name:

Submittal Data

STHGB72117

STHDB72117

STHEB72117

Tank, Horizontal Bare

STH2B72117

STH3B72117

Location:

Contractor:





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- STHGB Carbon Steel, Glass Lined Primed Painted Exterior Five-Year Tank Limited Warranty
- STHDB Carbon Steel, Double-Glass Lined Primed Painted Exterior Ten-Year Tank Limited Warranty
- STHEB Carbon Steel, Epoxy Lining Primed Painted Exterior One-Year Tank Limited Warranty
- STH2B Duplex Stainless Steel Twenty-Five-Year\* Tank Limited Warranty \*See warranty sheet for details
- STH3B 316L Stainless Steel Ten-Year Tank Limited Warranty

Code	ASME Sec IV HLW
Design Pressure	125 psi
Parts Warranty	One Year, Limited
Supports	Saddles
Capacity	1865 Gallons
Nominal Capacity	2115 Gallons
Weight	3369 Lbs.

#### Date:

......

Project #:

Engineer:

Prepared By:

Bid Date:

STHGB72120 STHDB72120 STHEB72120

Tank, Horizontal Bare

STH2B72120 STH3B72120



#### Submittal Data

Project Name:

Location:

Contractor:





Callout	Value	Description
А	120"	Overall Length
В	81"	Overall Height
С	72"	Diameter
D	36"	Circulation
E	49.5"	Supports
F	63"	Support Width

# Options

- 150 PSI Vessel
- Hand Hole
- Optional Fittings / Additional Notes:





- STHGB Carbon Steel, Glass Lined Primed Painted Exterior Five-Year Tank Limited Warranty
- STHDB Carbon Steel, Double-Glass Lined Primed Painted Exterior Ten-Year Tank Limited Warranty
- STHEB Carbon Steel, Epoxy Lining Primed Painted Exterior **One-Year Tank Limited Warranty**
- STH2B Duplex Stainless Steel Twenty-Five-Year\* Tank Limited Warranty \*See warranty sheet for details
- STH3B 316L Stainless Steel Ten-Year Tank Limited Warranty

Code	ASME Sec IV HLW
Design Pressure	125 psi
Parts Warranty	One Year, Limited
Supports	Saddles
Capacity	2000 Gallons
Nominal Capacity	2256 Gallons
Weight	3540 Lbs.

Description

Diameter

Supports

**Optional Fittings / Additional Notes:** 

Circulation

Overall Length

**Overall Height** 

Support Width

Dimensions

Value

128"

81"

72"

40"

63"

150 PSI Vessel

Hand Hole

57.5"

Callout

A

В

С

D

Е

F

**Options** 

#### Date:

Project #:

Engineer:

Prepared By:

Bid Date:



Project Name:

Location:

Contractor:







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Tank, Horizontal Bare

STHGB72128 STH2B72128 STHDB72128 STH3B72128 STHEB72128



- STHGB Carbon Steel, Glass Lined Primed Painted Exterior Five-Year Tank Limited Warranty
- STHDB Carbon Steel, Double-Glass Lined Primed Painted Exterior Ten-Year Tank Limited Warranty
- STHEB Carbon Steel, Epoxy Lining Primed Painted Exterior One-Year Tank Limited Warranty
- STH2B Duplex Stainless Steel Twenty-Five-Year\* Tank Limited Warranty \*See warranty sheet for details
- STH3B 316L Stainless Steel Ten-Year Tank Limited Warranty

Code	ASME Sec IV HLW
Design Pressure	125 psi
Parts Warranty	One Year, Limited
Supports	Saddles
Capacity	2285 Gallons
Nominal Capacity	2538 Gallons
Weight	3881 Lbs.

#### Date:

Project #:

. .

Engineer:

Prepared By:

Bid Date:

STHGB72144 STHDB72144 STHEB72144

Tank, Horizontal Bare

STH2B72144 STH3B72144



Submittal Data

Project Name:

Location:

Contractor:



# Dimensions

Callout	Value	Description
А	144"	Overall Length
В	81"	Overall Height
С	72"	Diameter
D	48"	Circulation
E	73.5"	Supports
F	63"	Support Width

# Options

- 150 PSI Vessel
- Hand Hole
- Optional Fittings / Additional Notes:





- STHGB Carbon Steel, Glass Lined **Primed Painted Exterior** Five-Year Tank Limited Warranty
- STHDB Carbon Steel, Double-Glass Lined Primed Painted Exterior Ten-Year Tank Limited Warranty
- STHEB Carbon Steel, Epoxy Lining Primed Painted Exterior **One-Year Tank Limited Warranty**
- STH2B Duplex Stainless Steel Twenty-Five-Year\* Tank Limited Warranty \*See warranty sheet for details
- STH3B 316L Stainless Steel Ten-Year Tank Limited Warranty

Code	ASME Sec IV HLW
Design Pressure	125 psi
Parts Warranty	One Year, Limited
Supports	Saddles
Capacity	2500 Gallons
Nominal Capacity	2765 Gallons
Weight	4105 Lbs.

#### Date:

Project #:

Engineer:

Prepared By:

Bid Date:

STHGB72157 STHDB72157 STHEB72157

Tank, Horizontal Bare

STH2B72157 STH3B72157



Submittal Data

Project Name:

Location:

Contractor:





Callout	Value	Description
А	157"	Overall Length
В	81"	Overall Height
С	72"	Diameter
D	54.5"	Circulation
E	86.5"	Supports
F	63"	Support Width

# **Options**

- 150 PSI Vessel
- Hand Hole
- **Optional Fittings / Additional Notes:**





- STHGB Carbon Steel, Glass Lined Primed Painted Exterior Five-Year Tank Limited Warranty
- STHDB Carbon Steel, Double-Glass Lined Primed Painted Exterior Ten-Year Tank Limited Warranty
- STHEB Carbon Steel, Epoxy Lining Primed Painted Exterior One-Year Tank Limited Warranty
- STH2B Duplex Stainless Steel Twenty-Five-Year\* Tank Limited Warranty \*See warranty sheet for details
- STH3B 316L Stainless Steel Ten-Year Tank Limited Warranty

Code	ASME Sec IV HLW
Design Pressure	125 psi
Parts Warranty	One Year, Limited
Supports	Saddles
Capacity	2727 Gallons
Nominal Capacity	2959 Gallons
Weight	4394 Lbs.

Description

Diameter

Supports

**Optional Fittings / Additional Notes:** 

Circulation

Overall Length

**Overall Height** 

Support Width

Dimensions

Value

168"

81"

72"

60"

63"

150 PSI Vessel

Hand Hole

97.5"

Callout

A

В

С

D

Е

F

**Options** 

#### Date:

Project #:

Engineer:

Prepared By:

Bid Date:

Contractor:

Location:

Project Name:

Tank, Horizontal Bare

STHGB72168

STHDB72168

STHEB72168

Submittal Data

STH2B72168

STH3B72168





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- STHGB Carbon Steel, Glass Lined Primed Painted Exterior Five-Year Tank Limited Warranty
- STHDB Carbon Steel, Double-Glass Lined Primed Painted Exterior Ten-Year Tank Limited Warranty
- STHEB Carbon Steel, Epoxy Lining Primed Painted Exterior One-Year Tank Limited Warranty
- STH2B Duplex Stainless Steel Twenty-Five-Year\* Tank Limited Warranty \*See warranty sheet for details
- STH3B 316L Stainless Steel Ten-Year Tank Limited Warranty

Code	ASME Sec IV HLW
Design Pressure	125 psi
Parts Warranty	One Year, Limited
Supports	Saddles
Capacity	3147 Gallons
Nominal Capacity	3382 Gallons
Weight	4852 Lbs.

#### Date:

Project #:

Engineer:

Prepared By:

Bid Date:

Contractor:

Location:

Project Name:

Tank, Horizontal Bare

STH2B72192

STH3B72192

STHGB72192

STHDB72192

STHEB72192

Submittal Data





# Dimensions

Callout	Value	Description
А	192"	Overall Length
В	81"	Overall Height
С	72"	Diameter
D	72"	Circulation
E	121.5"	Supports
F	63"	Support Width

#### Options

- 150 PSI Vessel
- Hand Hole
- Optional Fittings / Additional Notes:



- STHGB Carbon Steel, Glass Lined Primed Painted Exterior Five-Year Tank Limited Warranty
- STHDB Carbon Steel, Double-Glass Lined Primed Painted Exterior Ten-Year Tank Limited Warranty
- STHEB Carbon Steel, Epoxy Lining Primed Painted Exterior One-Year Tank Limited Warranty
- STH2B Duplex Stainless Steel Twenty-Five-Year\* Tank Limited Warranty \*See warranty sheet for details
- STH3B 316L Stainless Steel Ten-Year Tank Limited Warranty

Code	ASME Sec IV HLW
Design Pressure	125 psi
Parts Warranty	One Year, Limited
Supports	Saddles
Capacity	3567 Gallons
Nominal Capacity	3805 Gallons
Weight	5418 Lbs.

#### Date:

Project #:

. .

Engineer:

Prepared By:

Bid Date:

Location:

Project Name:

STHGB72216

STHDB72216

STHEB72216

Submittal Data

Tank, Horizontal Bare

STH2B72216

STH3B72216

Contractor:





# Dimensions

		0
Callout	Value	Description
А	216"	Overall Length
В	81"	Overall Height
С	72"	Diameter
D	84"	Circulation
E	145.5"	Supports
F	63"	Support Width

#### Options

- 150 PSI Vessel
- Hand Hole
- Optional Fittings / Additional Notes:



- STHGB Carbon Steel, Glass Lined Primed Painted Exterior Five-Year Tank Limited Warranty
- STHDB Carbon Steel, Double-Glass Lined Primed Painted Exterior Ten-Year Tank Limited Warranty
- STHEB Carbon Steel, Epoxy Lining Primed Painted Exterior One-Year Tank Limited Warranty
- STH2B Duplex Stainless Steel Twenty-Five-Year\* Tank Limited Warranty \*See warranty sheet for details
- STH3B 316L Stainless Steel Ten-Year Tank Limited Warranty

Code	ASME Sec IV HLW
Design Pressure	125 psi
Parts Warranty	One Year, Limited
Supports	Saddles
Capacity	4162 Gallons
Nominal Capacity	4404 Gallons
Weight	6144 Lbs.

Description

Diameter

Supports

**Optional Fittings / Additional Notes:** 

Circulation

Overall Length

Overall Height

Support Width

Dimensions

Value

250"

81"

72"

63"

150 PSI Vessel

Hand Hole

101"

179.5"

Callout

A

В

С

D

Е

F

**Options** 

#### Date:

Project #:

Engineer:

Prepared By:

Bid Date:





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Tank, Horizontal Bare

 STHGB72250
 STH2B72250

 STHDB72250
 STH3B72250

 STHEB72250
 STH3B72250



# Submittal Data

Project Name:

Location:

Contractor:

- STHGB Carbon Steel, Glass Lined **Primed Painted Exterior** Five-Year Tank Limited Warranty
- STHDB Carbon Steel, Double-Glass Lined Primed Painted Exterior Ten-Year Tank Limited Warranty
- STHEB Carbon Steel, Epoxy Lining Primed Painted Exterior **One-Year Tank Limited Warranty**
- STH2B Duplex Stainless Steel Twenty-Five-Year\* Tank Limited Warranty \*See warranty sheet for details
- STH3B 316L Stainless Steel Ten-Year Tank Limited Warranty

Code	ASME Sec IV HLW
Design Pressure	125 psi
Parts Warranty	One Year, Limited
Supports	Saddles
Capacity	2500 Gallons
Nominal Capacity	2901 Gallons
Weight	4684 Lbs.

Description

Diameter

Supports

**Optional Fittings / Additional Notes:** 

Circulation

Overall Length

**Overall Height** 

Support Width

Dimensions

Value

121"

93"

84"

32.5"

38.5"

73"

150 PSI Vessel

Hand Hole

Callout

A

В

С

D

Е

F

**Options** 

#### Date:

Project #:

Engineer:

Prepared By:

Bid Date:

Contractor:





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# Tank, Horizontal Bare

STHGB84121 STH2B84121 STH3B84121 STHDB84121 STHEB84121

# Submittal Data

Project Name:

- STHGB Carbon Steel, Glass Lined **Primed Painted Exterior** Five-Year Tank Limited Warranty
- STHDB Carbon Steel, Double-Glass Lined Primed Painted Exterior Ten-Year Tank Limited Warranty
- STHEB Carbon Steel, Epoxy Lining Primed Painted Exterior **One-Year Tank Limited Warranty**
- STH2B Duplex Stainless Steel Twenty-Five-Year\* Tank Limited Warranty \*See warranty sheet for details
- STH3B 316L Stainless Steel Ten-Year Tank Limited Warranty

Code	ASME Sec IV HLW
Design Pressure	125 psi
Parts Warranty	One Year, Limited
Supports	Saddles
Capacity	2915 Gallons
Nominal Capacity	3308 Gallons
Weight	5196 Lbs.

Description

Diameter

Supports

**Optional Fittings / Additional Notes:** 

Circulation

Overall Length

**Overall Height** 

Support Width

Dimensions

Value

138"

93"

84"

41"

73"

150 PSI Vessel

Hand Hole

55.5"

Callout

A

В

С

D

Е

F

**Options** 

#### Date:

Project #:

Engineer:

Prepared By:

Bid Date:

Contractor:





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F

45

# Tank, Horizontal Bare

STH2B84138 STHGB84138 STH3B84138 STHDB84138 STHEB84138

Submittal Data

Project Name:

- STHGB Carbon Steel, Glass Lined **Primed Painted Exterior** Five-Year Tank Limited Warranty
- STHDB Carbon Steel, Double-Glass Lined Primed Painted Exterior Ten-Year Tank Limited Warranty
- STHEB Carbon Steel, Epoxy Lining Primed Painted Exterior **One-Year Tank Limited Warranty**
- STH2B Duplex Stainless Steel Twenty-Five-Year\* Tank Limited Warranty \*See warranty sheet for details
- STH3B 316L Stainless Steel Ten-Year Tank Limited Warranty

Code	ASME Sec IV HLW
Design Pressure	125 psi
Parts Warranty	One Year, Limited
Supports	Saddles
Capacity	3480 Gallons
Nominal Capacity	3884 Gallons
Weight	5902 Lbs.

Description

Diameter

Supports

**Optional Fittings / Additional Notes:** 

Circulation

Overall Length

**Overall Height** 

Support Width

Dimensions

Value

162"

93"

84"

53"

73"

150 PSI Vessel

Hand Hole

79.5"

Callout

A

В

С

D

Е

F

**Options** 

#### Date:

Project #:

Engineer:

Prepared By:

Bid Date:

Contractor:





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STH2B84162 STHGB84162 STH3B84162 STHDB84162 STHEB84162



Submittal Data Project Name:

- STHGB Carbon Steel, Glass Lined Primed Painted Exterior Five-Year Tank Limited Warranty
- STHDB Carbon Steel, Double-Glass Lined Primed Painted Exterior Ten-Year Tank Limited Warranty
- STHEB Carbon Steel, Epoxy Lining Primed Painted Exterior One-Year Tank Limited Warranty
- STH2B Duplex Stainless Steel Twenty-Five-Year\* Tank Limited Warranty \*See warranty sheet for details
- STH3B 316L Stainless Steel Ten-Year Tank Limited Warranty

Code	ASME Sec IV HLW
Design Pressure	125 psi
Parts Warranty	One Year, Limited
Supports	Saddles
Capacity	4045 Gallons
Nominal Capacity	4459 Gallons
Weight	6614 Lbs.

Description

Diameter

Supports

**Optional Fittings / Additional Notes:** 

Circulation

Overall Length

Overall Height

Support Width

Dimensions

Value

186"

93"

84"

65"

73"

150 PSI Vessel

Hand Hole

103.5"

Callout

A

В

С

D

Е

F

**Options** 

#### Date:

Project #:

Engineer:

Prepared By:

Bid Date:





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# Tank, Horizontal Bare

STHGB84186 STH2B84186 STHDB84186 STH3B84186 STHEB84186

LAARS®

Submittal Data

Project Name:

Location:

Contractor:

- STHGB Carbon Steel, Glass Lined Primed Painted Exterior Five-Year Tank Limited Warranty
- STHDB Carbon Steel, Double-Glass Lined Primed Painted Exterior Ten-Year Tank Limited Warranty
- STHEB Carbon Steel, Epoxy Lining Primed Painted Exterior One-Year Tank Limited Warranty
- STH2B Duplex Stainless Steel Twenty-Five-Year\* Tank Limited Warranty \*See warranty sheet for details
- STH3B 316L Stainless Steel Ten-Year Tank Limited Warranty

Code	ASME Sec IV HLW
Design Pressure	125 psi
Parts Warranty	One Year, Limited
Supports	Saddles
Capacity	4610 Gallons
Nominal Capacity	5038 Gallons
Weight	7327 Lbs.

#### Date:

Project #:

Engineer:

Prepared By:

Bid Date:

Contractor:

Location:

Project Name:

Tank, Horizontal Bare

STHGB84210

STHDB84210

STHEB84210

Submittal Data

STH2B84210

STH3B84210



# Dimensions

Callout	Value	Description
А	210"	Overall Length
В	93"	Overall Height
С	84"	Diameter
D	77"	Circulation
E	127.5"	Supports
F	73"	Support Width

#### Options

- 150 PSI Vessel
- Hand Hole
- Optional Fittings / Additional Notes:



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F

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С

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- STHGB Carbon Steel, Glass Lined Primed Painted Exterior Five-Year Tank Limited Warranty
- STHDB Carbon Steel, Double-Glass Lined Primed Painted Exterior Ten-Year Tank Limited Warranty
- STHEB Carbon Steel, Epoxy Lining Primed Painted Exterior One-Year Tank Limited Warranty
- STH2B Duplex Stainless Steel Twenty-Five-Year\* Tank Limited Warranty \*See warranty sheet for details
- STH3B 316L Stainless Steel Ten-Year Tank Limited Warranty

Code	ASME Sec IV HLW
Design Pressure	125 psi
Parts Warranty	One Year, Limited
Supports	Saddles
Capacity	5695 Gallons
Nominal Capacity	6138 Gallons
Weight	8693 Lbs.

Description

Diameter

Supports

Circulation

Overall Length

Overall Height

Support Width

#### Date:

\_ . ..

Project #:

Engineer:

Prepared By:

Bid Date:

STHEB84256

STHGB84256

STHDB84256

Tank, Horizontal Bare

STH2B84256 STH3B84256



#### Submittal Data

Project Name:

Location:

Contractor:





# F 73"

Dimensions

Value

256"

93"

84"

100"

173.5"

Callout

A

В

С

D

Е

# Options

- 150 PSI Vessel
- Hand Hole
- Optional Fittings / Additional Notes:



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