

SEPTIC TANK DESIGNATED APPROVAL NUMBERS SEPTIC TANK MANUFACTURERS run date: 9/14/2023 Searching for: HS20

## A & L Septic Tank Products P. O. Box 677878

Orange ACTIVE

Orlando, FL 32867	,							TOTAL		
TANK NUMBER	CATEGORY	WALL THICKNESS	LIQUID DEPTH	<u>top ex</u> Width	<u>XTERIOR</u> LENGTH	IN-OUT DROP	EFFECTIVE GALLONS	GALLONS (Pump Tanks)	APPROVAL USE DATE FAMILY	
48-029-03D-C	4 C4	6.00	46.00	60	100	2	750	1,060 B	11/9/2010	
REMARKS: HS20	traffic rated, s	lide-in baffle								
48-029-03S-C4	4 C4	6.00	46.00	60	100	2	750	1,060 B	11/9/2010	
REMARKS: HS20	traffic rated									
48-029-10D-C	4 C4	6.00	48.00	72	102	2	1050	1,340 B	11/2/2015	
REMARKS: HS20	traffic rated, m	nid-seam, slide-	in baffle							
48-029-10S-C4	4 C4	6.00	48.00	72	102	2	1050	1,400 B	11/2/2015	
REMARKS: HS20	traffic rated, m	nid-seam								
48-029-15D-C	4 C4	6.00	59.00	72	102	2	1250	1,543 B	11/9/2010	
REMARKS: C4 an	d HS20 traffic	rated, mid-sear	m, slide-in b	oaffle						
48-029-15S-C4	4 C4	6.00	59.00	72	102	2	1250	1,543 B	11/9/2010	

REMARKS: C4 and HS20 traffic rated



SEPTIC TANK DESIGNATED APPROVAL NUMBERS SEPTIC TANK MANUFACTURERS run date: 9/14/2023 Searching for: HS20

### AA Precast Products Inc. 8300 W. Beaver

C4

6.00

# Duval

1,101

2/22/2011

2/22/2011

900

Jacksonville, FL 32220-2301

16-065-04S-C4

ACTIVE

	2220 2001							TOTAL		
		WALL	LIQUID	TOP EX	<b>KTERIOR</b>	IN-OUT	EFFECTIVE	GALLONS	APPROVAL	
TANK NUMBER	CATEGORY	THICKNESS	DEPTH	WIDTH	LENGTH	DROP	GALLONS	(Pump Tanks)	USE DATE FAMIL	LY
16-065-03D-C	4 C4	6.00	32.00	48	136		750	905	2/22/2011	
REMARKS: Tank	rated for HS20	traffic								
16-065-03S-C4	4 <sup>C4</sup>	6.00	32.00	48	136		750	905	2/22/2011	
REMARKS: Tank	rated for HS20	traffic								
16-065-04D-C	4 C4	6.00	40.00	48	136		900	1,101	2/22/2011	
REMARKS: Tank	rated for HS20	traffic4S								

136

REMARKS:	Tank rated f	or HS20 trat	fic					
16-065-1	4D-C4	C4	6.00	48.00	71	108	1250	1,525
REMARKS:	Tank rated f	or HS20 trat	fic					
16-065-1	4S-C4	C4	6.00	48.00	71	108	1250	1,525
REMARKS:	Tank rated f	or HS20 trat	fic					

48

40.00

16-065-14S-C4	C4	6.00	48.00	71	108	1250	1,525	2/22/2011
REMARKS: Tank rated	for HS20 traff	ïc						
16-065-15D-C4	C4	6.00	47.00	60	136	1050	1,269	1/31/2011
REMARKS: Also HS20	traffic rating							
16-065-15S-C4	C4	6.00	47.00	60	136	1050	1,307	1/31/2011
REMARKS: Also HS20	traffic rating							
16-065-19D-C4	C4	6.00	47.00	83	108	1900	2,189	1/31/2011
REMARKS: Also HS20	rating							
16-065-19S-C4	C4	6.00	47.00	83	108	1900	2,274	1/31/2011
REMARKS: Also HS20	rating							
16-065-21D-C4	C4	6.00	58.00	83	108	1500	1,830	2/22/2011
REMARKS: Tank rated	for HS20 traff	ïc						
16-065-21S-C4	C4	6.00	58.00	83	108	1500	1,830	2/22/2011
REMARKS: Tank rated	for HS20 traff	ic						
16-065-41D-C4	C4	6.00	63.00	83	157	2500	3,096	2/22/2011
REMARKS: Tank rated	for HS20 traff	ic						
16-065-41S-C4	C4	6.00	63.00	83	157	2500	3,096	2/22/2011
REMARKS: Tank rated	for HS20 traff	ïc						

			DI		TANK D	ESIGNATE C TANK MA run date:	D APPRO	23			
All Ame 1300 NW 4th S Homestead FL	Street		ast Manı	ufactu	ring				Dade A	CTIVE	
TANK NUMBE	R C	ATEGORY	WALL THICKNESS	LIQUID DEPTH		<u>XTERIOR</u> LENGTH	IN-OUT DROP	EFFECTIVE GALLONS	GALLONS (Pump Tanl	ks) USE	APPROVAL DATE FAMILY
13-159-07	D-C4	C4	6.00	63.00	54	84	2.5	750	860	GI	12/9/2020
			e. HS20 traffic tness testing p					ver. Approved	for use as a	grease in	terceptor only. Lid # 210.
13-159-12	D-C4	C4	6.00	74.00	60	108	2.5	1200	1,580	GI	12/9/2020
			e. HS20 traffic tness testing p					ver. Approved	for use as a	grease in	terceptor only. Lid # 211.
13-159-15	D-C4	C4	6.00	62.00	84	108	2.5	1500	2,010	GI	12/9/2020
			e. HS20 traffic tness testing p					ver. Approved	for use as a	grease in	terceptor only. Lid # 212.
13-159-20	D-C4	C4	6.00	60.00	72	150	2.5	2000	2,460	GI	12/9/2020
			e. HS20 traffic tness testing p					ver. Approved	for use as a	grease in	terceptor only. Lid # 213.



SEPTIC TANK DESIGNATED APPROVAL NUMBERS SEPTIC TANK MANUFACTURERS run date: 9/14/2023 Searching for: HS20

# Alpha General Services, Inc.

Highlands

TOTAL

Post Office Box 3331 Sebring, FL 33871 ACTIVE

TANK NUMBER	CATEGORY	WALL THICKNESS	liquid Depth		( <u>TERIOR</u> LENGTH	IN-OUT DROP	EFFECTIVE GALLONS	GALLONS (Pump Tanks) U	APPROVAI SE DATE	- FAMILY
28-004-40D-C4	1 C4	0.50	53.75	70	97	2.5	750	B,GI	7/29/2013	3
REMARKS: HS20		east 18" burial;	no mid-sea	m test af	ter install ne	eded with	Alpha sticker;	length+width at insi	de edge of flan	ge
28-004-40S-C4	1 C4	0.50	53.75	70	97	2.5	750	B,GI	7/29/2013	3
REMARKS: HS20	rated with at le	east 18" burial;	no mid-sea	m test af	ter install ne	eded with	Alpha sticker;	length+width at insi	de edge of flan	ge
28-004-41D-C4	4 C4	0.50	57.75	70	97	2.5	900	B,GI	7/29/2013	3
REMARKS: HS20	rated with at le	east 18" burial;	no mid-sea	m test af	ter install ne	eded with	Alpha sticker;	length+width at insi	de edge of flan	ge
28-004-41S-C4	<b>1</b> C4	0.50	57.75	70	97	2.5	900	B,GI	7/29/2013	3
REMARKS: HS20	rated with at le	east 18" burial;	no mid-sea	m test aft	ter install ne	eded with	Alpha sticker;	length+width at insi	de edge of flan	ge
28-004-42D-C4	4 C4	0.50	60.75	70	103	2.5	1050	B,GI	7/29/2013	3
REMARKS: HS20	rated with at le	east 18" burial;	no mid-sea	m test af	ter install ne	eded with	Alpha sticker;	length+width at insi	de edge of flan	ge
28-004-42S-C4	<b>1</b> C4	0.50	60.75	70	103	2.5	1050	B,GI	7/29/2013	3
REMARKS: HS20	rated with at le	east 18" burial;	no mid-sea	m test af	ter install ne	eded with	Alpha sticker;	length+width at insi	de edge of flan	ge
28-004-43D-C4	<b>1</b> C4	0.50	55.75	70	114	2.5	1200	B,GI	7/29/2013	3
REMARKS: HS20 edge o	rated with at le	east 18" burial;	mid-seam t	esting aft	er installatio	on not requ	uired when fact	tory testing seal is p	resent; length+	width at inside
28-004-43S-C4	<b>1</b> C4	0.50	55.75	70	114	2.5	1200	B,GI	7/29/2013	3
REMARKS: HS20 edge c	rated with at le	east 18" burial;	mid-seam t	esting aft	er installatio	on not requ	uired when fact	tory testing seal is p	resent; length+	width at inside
28-004-44D-C4	<b>1</b> C4	0.50	55.75	70	125	2.5	1350	B,GI	7/29/2013	3
REMARKS: HS20	rated with at le	east 18" burial;	no mid-sea	m test af	ter install ne	eded with	Alpha sticker;	length+width at insi	de edge of flan	ge
28-004-44S-C4	<b>1</b> C4	0.50	55.75	70	125	2.5	1350	В	7/29/2013	3
REMARKS: HS20	rated with at le	east 18" burial;	no mid-sea	m test af	ter install ne	eded with	Alpha sticker;	length+width at insi	de edge of flan	ge
28-004-45D-C4	4 C4	0.50	54.00	70	135	2.5	1500	B,GI	7/29/2013	3
REMARKS: HS20	rated with at le	east 18" burial;	no mid-sea	m test af	ter install ne	eded with	Alpha sticker;	length+width at insi	de edge of flan	ge
28-004-45S-C4	<b>1</b> C4	0.50	54.00	70	135	2.5	1500	В	7/29/2013	3
REMARKS: HS20	rated with at le	east 18" burial;	no mid-sea	m test af	ter install ne	eded with	Alpha sticker;	length+width at insi	de edge of flan	ge
28-004-46D-C4	<b>1</b> C4	0.50	55.75	70	146	2.5	1650	B,GI	7/29/2013	3
REMARKS: HS20	rated with at le	east 18" burial;	no mid-sea	m test af	ter install ne	eded with	Alpha sticker;	length+width at insi	de edge of flan	ge
28-004-46S-C4	<b>1</b> C4	0.50	55.75	70	146	2.5	1650	В	7/29/2013	3
REMARKS: HS20	rated with at le	east 18" burial;	no mid-sea	m test af	ter install ne	eded with	Alpha sticker;	length+width at insi	de edge of flan	ge



SEPTIC TANK DESIGNATED APPROVAL NUMBERS SEPTIC TANK MANUFACTURERS run date: 9/14/2023 Searching for: HS20

# Averett Septic Tank Co. Post Office Box 266

Polk

Eaton Park, FL 33	840							TOTAL	
TANK NUMBER	CATEGORY	WALL THICKNESS	LIQUID DEPTH		<u>KTERIOR</u> LENGTH	IN-OUT DROP	EFFECTIVE GALLONS	GALLONS (Pump Tanks)	APPROVAL USE DATE FAMILY
53-037-50D-C	4 C4	6.00	40.00	69	113		900	1,132	3/27/2008
REMARKS: Slide-	in baffle. Rated	d for AASHTO H	HS20 traffic	. Revise	d 08/19/200	9			
53-037-50S-C4	4 C4	6.00	40.00	69	113		900	1,132	3/27/2008
REMARKS: Rated	for AASHTO I	HS20 traffic. R	evised 08/1	9/2009					
53-037-51D-C4	4 C4	6.00	45.50	69.5	113.5		1050	1,273	3/27/2008
REMARKS: Slide-	in baffle. Rated	d for AASHTO H	HS20 traffic	. Revise	d 08/19/200	9			
53-037-51S-C4	4 C4	6.00	45.50	69.5	113.5		1050	1,273	3/27/2008
REMARKS: Rated	for AASHTO I	HS20 traffic. R	evised 08/1	9/2009					
53-037-52D-C	4 C4	6.00	52.38	70.5	114.25		1250	1,467	3/27/2008
REMARKS: Slide-	in baffle. Rated	d for AASHTO H	HS20 traffic	. Revise	d 08/19/200	9			
53-037-52S-C4	4 C4	6.00	52.38	70.5	114.25		1250	1,467	3/27/2008
REMARKS: Rated	for AASHTO I	HS20 traffic. R	evised 08/1	9/2009					

**Bates Precast Concrete, Incorporated** ACTIVE 6431 Ocean Pond Avenue Lake Park, GA 31636 ΤΟΤΑΙ WALL LIQUID TOP EXTERIOR IN-OUT EFFECTIVE GALLONS APPROVAL DEPTH WIDTH LENGTH DROP GALLONS (Pump Tanks) USE TANK NUMBER CATEGORY THICKNESS DATE FAMILY 42 25 61-074-10D-C4 C4 6.00 84 96 25 1050 1,250 b.gi 10/20/2015 3 REMARKS: mid-seam; slide-in baffle; HS20, when installed with 1.5 to 4 ft of cover 6.00 C4 42 25 96 2.5 1100 84 1,300 b.gi 10/20/2015 3 61-074-10S-C4 REMARKS: mid-seam: HS20, when installed with 1.5 to 4 ft of cover C4 6.00 50.25 96 2.5 1250 1,550 b, GI 84 8/23/2019 61-074-125D-C4 REMARKS: Slide-in baffle. Mid-seam; HS20 traffic loading rated when installed with 1.5 to 4 ft of cover. Also approved for use as a grease interceptor. 6.00 50.25 96 2.5 1250 1,550 GI C4 84 8/23/2019 61-074-125G-C4 REMARKS: 2 x 626 gallons compartments; Slide-in baffle. Mid-seam; HS20 traffic loading rated when installed with 1.5 to 4 ft of cover. Grease interceptor. 6.00 50.25 96 2.5 1250 C4 84 1,550 b 8/23/2019 61-074-125S-C4 REMARKS: Mid-seam; HS20 traffic loading rated when installed with 1.5 to 4 ft of cover. C4 6.00 48.25 96 2.5 1200 1,400 b,gi 84 10/20/2015 3 61-074-12D-C4 REMARKS: mid-seam; slide-in baffle; HS20, when installed with 1.5 to 4 ft of cover C4 6.00 48.25 96 2.5 1250 1,450 b,gi 84 10/20/2015 3 61-074-12S-C4 REMARKS: mid-seam; HS20, when installed with 1.5 to 4 ft of cover C4 6.00 54 25 96 2.5 1350 1,550 b,gi 84 10/20/2015 3 61-074-13D-C4 REMARKS: mid-seam; slide-in baffle; HS20, when installed with 1.5 to 4 ft of cover C4 6.00 54.25 96 2.5 1400 1.650 b 61-074-13S-C4 84 10/20/2015 3 REMARKS: mid-seam; HS20, when installed with 1.5 to 4 ft of cover C4 6.00 60.25 84 96 2.5 1500 1,700 b.gi 10/20/2015 3 61-074-14D-C4 REMARKS: mid-seam; slide-in baffle; HS20, when installed with 1.5 to 4 ft of cover C4 60 25 2.5 1550 1,800 b 6.00 84 96 10/20/2015 3 61-074-14S-C4 REMARKS: mid-seam: HS20, when installed with 1.5 to 4 ft of cover C4 6.00 66 25 84 2.5 1650 1,900 b,gi 96 10/20/2015 3 61-074-16D-C4 REMARKS: mid-seam; slide-in baffle; HS20, when installed with 1.5 to 4 ft of cover C4 6.00 66 25 84 96 2.5 1700 1,950 b 10/20/2015 3 61-074-16S-C4 REMARKS: mid-seam; HS20, when installed with 1.5 to 4 ft of cover C4 5.00 43.75 82 154 25 1900 2,290 b 61-074-19D-C4 5/17/2016 2 REMARKS: mid-seam; slide-in baffle; HS20, when installed with 1.5 to 4 ft of cover; 5000 psi concrete C4 5 00 43 75 82 154 25 1900 2,350 b 5/17/2016 2 61-074-19S-C4 REMARKS: mid-seam; HS20, when installed with 1.5 to 4 ft of cover; 5000 psi concrete C4 5.00 50.50 82 154 25 2200 2,600 b 5/17/2016 2 61-074-22D-C4 REMARKS: mid-seam; slide-in baffle; HS20, when installed with 1.5 to 4 ft of cover; 5000 psi concrete 50.50 2.5 2200 2.700 b C4 5.00 82 154 5/17/2016 2 61-074-22S-C4 REMARKS: mid-seam; HS20, when installed with 1.5 to 4 ft of cover; 5000 psi concrete

#### **DEPARTMENT OF ENVIRONMENTAL PROTECTION**

SEPTIC TANK DESIGNATED APPROVAL NUMBERS SEPTIC TANK MANUFACTURERS 9/14/2023 run date: Searching for: HS20

Searching for: HS20 **Bates Precast Concrete, Incorporated** ACTIVE 6431 Ocean Pond Avenue Lake Park, GA 31636 ΤΟΤΑΙ WALL LIQUID TOP EXTERIOR IN-OUT EFFECTIVE GALLONS **APPROVAL** CATEGORY THICKNESS DEPTH WIDTH LENGTH DROP GALLONS (Pump Tanks) USE TANK NUMBER DATE FAMILY 57 50 3.040 b 61-074-25D-C4 C4 5 00 82 154 25 2500 8/23/2019 REMARKS: Slide-in baffle. Mid-seam: HS20 traffic loading rated when installed with 1.5 to 3 ft of cover and 5000 psi concrete is used. 57.50 3.040 GI C45 00 82 154 25 2500 61-074-25G-C4 8/23/2019 REMARKS: 2 x 1250 gallons compartments; Slide-in baffle. Mid-seam; HS20 traffic loading rated when installed with 1.5 to 3 ft of cover and 5000 psi concrete is used. Grease interceptor. C4 5.00 57.50 82 154 25 2500 3.040 b 61-074-25S-C4 8/23/2019 REMARKS: Mid-seam; HS20 traffic loading rated when installed with 1.5 to 3 ft of cover and 5000 psi concrete is used. C4 5.00 62.00 82 154 25 2700 3.200 b 5/17/2016 2 61-074-27D-C4 REMARKS: mid-seam; slide-in baffle; HS20, when installed with 1.5 to 4 ft of cover; 5000 psi concrete 61-074-27S-C4 C4 5.00 62.00 82 154 2.5 2700 3.290 b 5/17/2016 2 REMARKS: mid-seam; HS20, when installed with 1.5 to 4 ft of cover; 5000 psi concrete 5.00 C4 68.75 82 154 25 3000 3.500 b 5/17/2016 2 61-074-30D-C4 REMARKS: mid-seam; slide-in baffle; HS20, when installed with 1.5 to 4 ft of cover; 5000 psi concrete C4 5 00 68.75 82 154 25 3000 3,600 b 5/17/2016 2 61-074-30S-C4 REMARKS: mid-seam; HS20, when installed with 1.5 to 4 ft of cover; 5000 psi concrete 3700 C4 8.00 43.64 235 25 4,200 b 61-074-37D-C4 115 5/17/2016 1 REMARKS: mid-seam; slide-in baffle; HS20, when installed with 1.5 to 4 ft of cover; octogonal shape C4 8.00 43.64 2.5 4,300 b 115 235 3700 5/17/2016 1 61-074-37S-C4 REMARKS: mid-seam; HS20, when installed with 1.5 to 4 ft of cover; octogonal shape C4 8.00 50.77 235 4300 115 2.5 4,900 b 61-074-43D-C4 5/17/2016 1 REMARKS: mid-seam; slide-in baffle; HS20, when installed with 1.5 to 4 ft of cover; octogonal shape 8.00 50.77 235 25 5.000 b 61-074-43S-C4 C4 115 4300 5/17/2016 1 REMARKS: mid-seam; HS20, when installed with 1.5 to 4 ft of cover; octogonal shape C4 8.00 56.64 115 235 2.5 4800 5,500 b 5/17/2016 1 61-074-48D-C4 REMARKS: mid-seam; slide-in baffle; HS20, when installed with 1.5 to 4 ft of cover; octogonal shape C4 8.00 56.64 115 235 25 4800 5.600 b 61-074-48S-C4 5/17/2016 1 REMARKS: mid-seam; HS20, when installed with 1.5 to 4 ft of cover; octogonal shape C4 8 00 62.53 115 235 25 5300 6.100 b 5/17/2016 1 61-074-53D-C4 REMARKS: mid-seam: slide-in baffle: HS20, when installed with 1.5 to 4 ft of cover: octogonal shape C4 8.00 62.53 115 235 25 5300 6,200 b 5/17/2016 1 61-074-53S-C4 REMARKS: mid-seam; HS20, when installed with 1.5 to 4 ft of cover; octogonal shape C4 8.00 68.41 115 235 25 5800 6.600 b 5/17/2016 1 61-074-58D-C4 REMARKS: mid-seam; slide-in baffle; HS20, when installed with 1.5 to 4 ft of cover; octogonal shape C4 8 00 68.41 115 235 25 5800 6,800 b 5/17/2016 1 61-074-58S-C4

REMARKS: mid-seam; HS20, when installed with 1.5 to 4 ft of cover; octogonal shape

### DEPARTMENT OF ENVIRONMENTAL PROTECTION

run date:

9/14/2023

SEPTIC TANK DESIGNATED APPROVAL NUMBERS SEPTIC TANK MANUFACTURERS



SEPTIC TANK DESIGNATED APPROVAL NUMBERS SEPTIC TANK MANUFACTURERS run date: 9/14/2023 Searching for: HS20

# **Bates Precast Concrete, Incorporated**

6431 Ocean Pond	Avenue		-					ACTI	VE		
Lake Park, GA 316	536							TOTAL			
		WALL	LIQUID	TOP EX	<b>KTERIOR</b>	IN-OUT	EFFECTIVE	GALLONS	A	APPROVAL	
TANK NUMBER	CATEGORY	THICKNESS	DEPTH	WIDTH	LENGTH	DROP	GALLONS	(Pump Tanks)	USE	DATE	FAMILY
61-074-63D-C	4 <sup>C4</sup>	8.00	74.28	115	235	2.5	6300	7,200 b		5/17/2016	1
REMARKS: mid-s	eam; slide-in ba	affle; HS20, wh	en installed	d with 1.5	to 4 ft of co	ver; octogo	onal shape				
61-074-63S-C	4 <sup>C4</sup>	8.00	74.28	115	235	2.5	6300	7,400 b		5/17/2016	1
REMARKS: mid-s	eam; HS20, wh	en installed wit	h 1.5 to 4 f	t of cover	r; octogonal	shape					
61-074-68D-C	<b>4</b> C4	8.00	80.16	115	235	2.5	6800	7,800 b		5/17/2016	1
REMARKS: mid-s	eam; slide-in ba	affle; HS20, wh	en installeo	d with 1.5	to 4 ft of co	ver; octogo	onal shape				
61-074-68S-C	4 C4	8.00	80.16	115	235	2.5	6800	7,900 b		5/17/2016	1
REMARKS: mid-s	eam; HS20, wh	en installed wit	h 1.5 to 4 f	t of cover	; octogonal	shape					
61-074-71D-C	4 C4	8.00	83.68	115	235	2.5	7100	8,100 b		5/17/2016	1
REMARKS: mid-s	eam; slide-in ba	affle; HS20, wh	en installeo	d with 1.5	to 4 ft of co	ver; octogo	onal shape				
61-074-71S-C	4 C4	8.00	83.68	115	235	2.5	7100	8,300 b		5/17/2016	1
REMARKS: mid-s	eam; HS20, wh	en installed wit	h 1.5 to 4 f	t of cover	; octogonal	shape					

	DEPARTMENT OF ENVIRONMENTAL PROTECTION           SEPTIC TANK DESIGNATED APPROVAL NUMBERS           SEPTIC TANK MANUFACTURERS           run date:         9/14/2023           Searching for:         HS20										
<b>Del Zotto Mfg</b> 1575 W. Highway 40 Dcala, FL 34482	Co.						Ν	Marion ACTI	VE		
TANK NUMBER CAT	EGORY	WALL THICKNESS	LIQUID DEPTH		<u>(TERIOR</u> LENGTH	IN-OUT DROP	EFFECTIVE GALLONS	-	APPROVAL USE DATE FAMILY		
42-007-14S-C4	C4	7.00	85.00	86	86		1350	1,350 D	3/27/2012		
REMARKS: Dosing tank 6.013(10)(d		cular, 7000 PSI,	HS20 tra	ffic loadir	ng rated with	n HS20 lid,	post-installatio	on watertightnes	s testing required per 62-		
42-007-50D-C4	C4	6.00	47.00	60	96		750	1,030	7/6/2009		
REMARKS: 4" or 6" inle	ts and out	tlets, HS20 traf	fic loading	rated							
42-007-50S-C4	C4	6.00	47.00	60	96		750	1,030	7/6/2009		
REMARKS: 4" or 6" inle	ts and out	tlets, HS20 traf	fic loading	rated							
42-007-51D-C4	C4	6.00	44.00	72	96		900	1,222	7/6/2009		
REMARKS: 4" or 6" inle	ts and out	tlets, HS20 traf	fic loading	rated							
42-007-51S-C4	C4	6.00	44.00	72	96		900	1,222	7/6/2009		
REMARKS: 4" or 6" inle	ts and out	tlets, HS20 traf	fic loading	rated							
12-007-52D-C4	C4	6.00	46.00	72	108		1050	1,446	7/6/2009		
REMARKS: 4" or 6" inle	ts and out	tlets, HS20 traf	fic loading	rated							
42-007-52S-C4	C4	6.00	46.00	72	108		1050	1,446	7/6/2009		
REMARKS: 4" or 6" inle	ts and out	tlets, HS20 traf	fic loading	rated							
42-007-53D-C4	C4	6.00	44.00	72	132		1250	1,745	7/6/2009		
REMARKS: 4" or 6" inle	ts and out	tlets, HS20 traf	fic loading	rated							
42-007-53S-C4	C4	6.00	44.00	72	132		1250	1,745	7/6/2009		
REMARKS: 4" or 6" inle	ts and out	tlets, HS20 traf	fic loading	rated							
42-007-54D-C4	C4	6.00	48.00	84	162		2000	2,805	7/6/2009		
REMARKS: 4" or 6" inle	ts and out	tlets, HS20 traf	fic loading	rated							
42-007-54S-C4	C4	6.00	48.00	84	162		2000	2,805	7/6/2009		
REMARKS: 4" or 6" inle	ts and out	tlets, HS20 traf	fic loading	rated							
42-007-55D-C4	C4	6.00	64.00	84	162		2800	3,366	7/6/2009		
REMARKS: 4" or 6" inle	ts and out	tlets, HS20 traf	fic loading	rated							
42-007-55S-C4	C4	6.00	64.00	84	162		2800	3,366	7/6/2009		
REMARKS: 4" or 6" inle	ts and out	tlets, HS20 traf	fic loading	rated							
42-007-G30D-C4	C4	6.00	0	116.5	150.75	2.5	3000	3,750	2/2/2009		
REMARKS: Approved for	or HS20 tr	affic loading; A	pril 2014, c	hanged i	nlet for 2.5'	drop.					
12-007-G30S-C4	C4	6.00	-	116.5	150.75	2	3000	3,888	2/2/2009		
REMARKS: Approved for	or HS20 tr	affic loading.									
42-007-G32D-C4	C4	6.00	60.00	116.8	151		3200	3,995	2/2/2009		
REMARKS: Approved for	or HS20 tr	affic loading									
12-007-G32S-C4	C4	6.00	60.00	116.8	151		3200	4,144	2/2/2009		
								,	_, _, _ 0 0 0 0		



Ocala, FL 34482

SEPTIC TANK DESIGNATED APPROVAL NUMBERS SEPTIC TANK MANUFACTURERS run date: 9/14/2023 Searching for: HS20

# Del Zotto Mfg. Co. 4575 W. Highway 40

Marion ACTIVE

TANK NUMBER	CATEGOR	WALL Y THICKNESS	LIQUID DEPTH		<u>XTERIOR</u> LENGTH	IN-OUT DROP	EFFECTIVE GALLONS	GALLONS (Pump Tanks)	APPROVA USE DATE	L FAMILY
42-007-G35D-	C4 C4	6.00	65.00	117	151		3500	4,297	2/2/200	9
REMARKS: Appro	oved for HS20	) traffic loading								
42-007-G35S-	C4 <sup>C4</sup>	6.00	65.00	117	151		3500	4,459	2/2/200	9
REMARKS: Appro	oved for HS20	) traffic loading								
42-007-G37D-	C4 C4	6.00	68.00	117	151		3700	4,478	2/2/200	9
REMARKS: Appro	oved for HS20	) traffic loading								
42-007-G37S-	C4 <sup>C4</sup>	6.00	68.00	117	151		3700	4,648	2/2/200	9
REMARKS: Appro	oved for HS20	) traffic loading								
42-007-G40D-	C4 <sup>C4</sup>	6.00	73.00	117.4	151.5		4000	4,257	2/2/200	9
REMARKS: Appro	oved for HS20	) traffic loading								
42-007-G40S-	C4 <sup>C4</sup>	6.00	73.00	117.4	151.5		4000	5,111	2/2/200	9
REMARKS: Appro	oved for HS20	) traffic loading								
42-007-G43D-	C4 C4	6.00	78.00	117.6	151.63		4300	5,093	2/2/200	9
REMARKS: Appro	oved for HS20	) traffic loading								
42-007-G43S-	C4 <sup>C4</sup>	6.00	78.00	117.6	151.63		4300	5,291	2/2/200	9
REMARKS: Appro	oved for HS20	) traffic loading								
42-007-G45D-	C4 C4	6.00	81.00	117.9	151.88		4500	5,472	2/2/200	9
REMARKS: Appro	oved for HS20	) traffic loading								
42-007-G45S-	C4 <sup>C4</sup>	6.00	81.00	117.9	151.88		4500	5,678	2/2/200	9
REMARKS: Appro	oved for HS20	) traffic loading								
42-007-G48D-	C4 <sup>C4</sup>	6.00	69.00	117.1	187.38		4800	5,778	2/2/200	9
REMARKS: Appro	oved for HS20	) traffic loading								
42-007-G48S-	C4 <sup>C4</sup>	6.00	69.00	117.1	187.38		4800	5,951	2/2/200	9
REMARKS: Appro	oved for HS20	) traffic loading								
42-007-G50D-	C4 <sup>C4</sup>	6.00	72.00	117.3	187.38		5000	6,006	2/2/200	9
REMARKS: Appro	oved for HS20	) traffic loading								
42-007-G50S-	C4 <sup>C4</sup>	6.00	72.00	117.3	187.38		5000	6,187	2/2/200	9
REMARKS: Appro	oved for HS20	) traffic loading								
42-007-G53D-	C4 <sup>C4</sup>	6.00	76.00	117.5	187.63		5300	6,323	2/2/200	9
REMARKS: Appro	oved for HS20	) traffic loading								
42-007-G53S-	C4 <sup>C4</sup>	6.00	76.00	117.5	187.63		5300	6,515	2/2/200	9
REMARKS: Appro	oved for HS20	) traffic loading								
42-007-G55D-	C4 C4	6.00	78.00	117.6	187.63		5500	6,476	2/2/200	9
REMARKS: Appro	oved for HS20	) traffic loading								



Ocala, FL 34482

SEPTIC TANK DESIGNATED APPROVAL NUMBERS SEPTIC TANK MANUFACTURERS run date: 9/14/2023 Searching for: HS20

# Del Zotto Mfg. Co. 4575 W. Highway 40

Marion ACTIVE

TANK NUMBER CAT	EGORY	WALL THICKNESS	LIQUID DEPTH		<u>XTERIOR</u> LENGTH	IN-OUT DROP	EFFECTIVE GALLONS	GALLONS (Pump Tanks)	APPROVA USE DATE	L FAMILY
42-007-G55S-C4	C4	6.00	78.00	117.6	187.63		5500	6,674	2/2/200	9
REMARKS: Approved fo	r HS20 tr	affic loading								
42-007-G58D-C4	C4	6.00	82.00	117.9	187.88		5800	7,029	2/2/200	9
REMARKS: Approved fo	r HS20 tr	affic loading								
42-007-G58S-C4	C4	6.00	82.00	117.9	187.88		5800	7,238	2/2/200	9
REMARKS: Approved fo	r HS20 tr	affic loading								
42-007-G60D-C4	C4	6.00	73.00	117.4	217.5		6000	7,173	2/2/200	9
REMARKS: Approved fo	r HS20 tr	affic loading								
42-007-G60S-C4	C4	6.00	73.00	117.4	217.5		6000	7,357	2/2/200	9
REMARKS: Approved fo	r HS20 tr	affic loading								
42-007-G65D-C4	C4	6.00	78.00	117.6	217.63		6500	7,628	2/2/200	9
REMARKS: Approved fo	r HS20 tr	affic loading								
42-007-G65S-C4	C4	6.00	78.00	117.6	217.63		6500	7,826	2/2/200	9
REMARKS: Approved fo	r HS20 tr	affic loading								
42-007-G70D-C4	C4	6.00	84.00	118	218		7000	8,465	2/2/200	9
REMARKS: Approved fo	r HS20 tr	affic loading								
42-007-G70S-C4	C4	6.00	84.00	118	218		7000	8,679	2/2/200	9
REMARKS: Approved fo	r HS20 tr	affic loading								
42-007-G75D-C4	C4	6.00	77.00	117.5	253.63		7500	8,884	2/2/200	9
REMARKS: Approved fo	r HS20 tr	affic loading								
42-007-G75S-C4	C4	6.00	77.00	117.5	253.63		7500	9,079	2/2/200	9
REMARKS: Approved fo	r HS20 tr	affic loading								
42-007-G80D-C4	C4	6.00	81.00	117.9	253.88		8000	9,670	2/2/200	9
REMARKS: Approved fo	r HS20 tr	affic loading								
42-007-G80S-C4	C4	6.00	81.00	117.9	253.88		8000	9,876	2/2/200	9
REMARKS: Approved fo	r HS20 tr	affic loading								
42-007-G85D-C4	C4	6.00	77.00	117.5	283.63		8500	10,151	2/2/200	9
REMARKS: Approved fo	r HS20 tr	affic loading								
42-007-G85S-C4	C4	6.00	77.00	117.5	283.63		8500	10,308	2/2/200	9
REMARKS: Approved fo	r HS20 tr	affic loading								
42-007-G90D-C4	C4	6.00	81.00	117.6	283.63		9000	11,011	2/2/200	9
REMARKS: Approved fo	r HS20 tr	affic loading								
42-007-G90S-C4	C4	6.00	81.00	117.6	283.63		9000	11,179	2/2/200	9
REMARKS: Approved fo	r HS20 tr	affic loading								



Ocala, FL 34482

SEPTIC TANK DESIGNATED APPROVAL NUMBERS SEPTIC TANK MANUFACTURERS run date: 9/14/2023 Searching for: HS20

# Del Zotto Mfg. Co. 4575 W. Highway 40

Marion ACTIVE

TANK NUMBER         CATEGORY THICKNESS         DEPTH         WIDTH         LENGTH         DROP         GALLONS         (Pump Tanks)         USE         DATE         FAMILY           42-007-G95D-C4         C4         6.00         76.00         117.5         319.63         9500         11.382         2/2/2009           REMARKS:         Approved for HS20 traffic loading         76.00         117.5         319.63         9500         11.382         2/2/2009           REMARKS:         Approved for HS20 traffic loading         76.00         117.6         319.75         10000         11.687         2/2/2009           REMARKS:         Approved for HS20 traffic loading         79.00         117.6         319.75         10000         11.887         2/2/2009           REMARKS:         Approved for HS20 traffic loading         79.00         117.6         319.75         10000         11.887         2/2/2009           REMARKS:         Approved for HS20 traffic loading         79.00         117.6         319.75         10000         12.669         2/2/2009           REMARKS:         Approved for HS20 traffic loading         79.00         117.6         349.75         11000         12.880         2/2/2009           REMARKS:         Approved for HS20 traffic loadi		CATEGODY	WALL			XTERIOR				
REMARKS: Approved for HS20 traffic loading         42-007-G95S-C4       C4       6.00       76.00       117.5       319.63       9500       11,536       2/2/2009         REMARKS: Approved for HS20 traffic loading       42-007-GA1D-C4       C4       6.00       79.00       117.6       319.75       10000       11,687       2/2/2009         REMARKS: Approved for HS20 traffic loading       42-007-GA1S-C4       C4       6.00       79.00       117.6       319.75       10000       11,887       2/2/2009         REMARKS: Approved for HS20 traffic loading       42-007-GA2D-C4       C4       6.00       83.00       118       320       10500       12,669       2/2/2009         REMARKS: Approved for HS20 traffic loading       42-007-GA2S-C4       C4       6.00       83.00       118       320       10500       12,869       2/2/2009         REMARKS: Approved for HS20 traffic loading       42-007-GA3D-C4       C4       6.00       79.00       117.6       349.75       11000       13,053       2/2/2009         REMARKS: Approved for HS20 traffic loading       42-007-GA3D-C4       C4       6.00       79.00       117.6       349.75       11000       13,053       2/2/2009         REMARKS: Approved for HS20 traffic loading       42-007-GA4D-C4 <th>TANK NUMBER</th> <th>CATEGORY</th> <th>THICKNESS</th> <th>DEPTH</th> <th>WIDTH</th> <th>LENGTH</th> <th>DROP</th> <th>GALLONS</th> <th>(Pump Tanks)</th> <th>USE DATE FAMILY</th>	TANK NUMBER	CATEGORY	THICKNESS	DEPTH	WIDTH	LENGTH	DROP	GALLONS	(Pump Tanks)	USE DATE FAMILY
42-007-G95S-C4       C4       6.00       76.00       117.5       319.63       9500       11,536       2/2/2009         REMARKS:       Approved for HS20 traffic loading       42-007-GA1D-C4       C4       6.00       79.00       117.6       319.75       10000       11,687       2/2/2009         REMARKS:       Approved for HS20 traffic loading       42-007-GA1S-C4       C4       6.00       79.00       117.6       319.75       10000       11,887       2/2/2009         REMARKS:       Approved for HS20 traffic loading       42-007-GA2D-C4       C4       6.00       83.00       118       320       10500       12,669       2/2/2009         REMARKS:       Approved for HS20 traffic loading       42-007-GA2S-C4       C4       6.00       83.00       118       320       10500       12,869       2/2/2009         REMARKS:       Approved for HS20 traffic loading       42-007-GA3D-C4       C4       6.00       79.00       117.6       349.75       11000       12,853       2/2/2009         REMARKS:       Approved for HS20 traffic loading       42-007-GA3S-C4       C4       6.00       79.00       117.6       349.75       11000       13,053       2/2/2009         REMARKS:       Approved for HS20 traffic loading	42-007-G95D	-C4 <sup>C4</sup>	6.00	76.00	117.5	319.63		9500	11,382	2/2/2009
REMARKS: Approved for HS20 traffic loading         42-007-GA1D-C4       C4       6.00       79.00       117.6       319.75       10000       11,687       2/2/2009         REMARKS: Approved for HS20 traffic loading       42-007-GA1S-C4       C4       6.00       79.00       117.6       319.75       10000       11,687       2/2/2009         REMARKS: Approved for HS20 traffic loading       42-007-GA1S-C4       C4       6.00       83.00       118       320       10500       12,669       2/2/2009         REMARKS: Approved for HS20 traffic loading       42-007-GA2S-C4       C4       6.00       83.00       118       320       10500       12,880       2/2/2009         REMARKS: Approved for HS20 traffic loading       42-007-GA3D-C4       C4       6.00       79.00       117.6       349.75       11000       12,853       2/2/2009         REMARKS: Approved for HS20 traffic loading       42-007-GA3S-C4       C4       6.00       79.00       117.6       349.75       11000       13,053       2/2/2009         REMARKS: Approved for HS20 traffic loading       42-007-GA4D-C4       C4       6.00       83.00       118       349.88       11500       13,026       2/2/2009         REMARKS: Approved for HS20 traffic loading       42-007-GA4S-C4 <td>REMARKS: Appr</td> <td>oved for HS20</td> <td>traffic loading</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>	REMARKS: Appr	oved for HS20	traffic loading							
42-007-GA1D-C4         C4         6.00         79.00         117.6         319.75         10000         11,687         2/2/2009           REMARKS:         Approved for HS20 traffic loading	42-007-G95S-	-C4 <sup>C4</sup>	6.00	76.00	117.5	319.63		9500	11,536	2/2/2009
REMARKS: Approved for HS20 traffic loading       2/2/2009         42-007-GA1S-C4       C4       6.00       79.00       117.6       319.75       10000       11,887       2/2/2009         REMARKS: Approved for HS20 traffic loading       42-007-GA2D-C4       C4       6.00       83.00       118       320       10500       12,669       2/2/2009         REMARKS: Approved for HS20 traffic loading       42-007-GA2S-C4       C4       6.00       83.00       118       320       10500       12,860       2/2/2009         REMARKS: Approved for HS20 traffic loading       42-007-GA3D-C4       C4       6.00       79.00       117.6       349.75       11000       12,853       2/2/2009         REMARKS: Approved for HS20 traffic loading       42-007-GA3D-C4       C4       6.00       79.00       117.6       349.75       11000       13,053       2/2/2009         REMARKS: Approved for HS20 traffic loading       42-007-GA4D-C4       C4       6.00       83.00       118       349.88       11500       13,926       2/2/2009         REMARKS: Approved for HS20 traffic loading       42-007-GA4S-C4       C4       6.00       83.00       118       349.88       11500       14,137       2/2/2009         REMARKS: Approved for HS20 traffic loading	REMARKS: Appr	oved for HS20	traffic loading							
42-007-GA1S-C4       C4       6.00       79.00       117.6       319.75       10000       11,887       2/2/2009         REMARKS:       Approved for HS20 traffic loading       42-007-GA2D-C4       C4       6.00       83.00       118       320       10500       12,669       2/2/2009         REMARKS:       Approved for HS20 traffic loading       42-007-GA2S-C4       C4       6.00       83.00       118       320       10500       12,869       2/2/2009         REMARKS:       Approved for HS20 traffic loading       42-007-GA2S-C4       C4       6.00       79.00       117.6       349.75       11000       12,853       2/2/2009         REMARKS:       Approved for HS20 traffic loading       42-007-GA3S-C4       C4       6.00       79.00       117.6       349.75       11000       13,053       2/2/2009         REMARKS:       Approved for HS20 traffic loading       42-007-GA4S-C4       C4       6.00       79.00       117.6       349.75       11000       13,053       2/2/2009         REMARKS:       Approved for HS20 traffic loading       42-007-GA4D-C4       C4       6.00       83.00       118       349.88       11500       14,137       2/2/2009         REMARKS:       Approved for HS20 traffic loading	42-007-GA1D	-C4 <sup>C4</sup>	6.00	79.00	117.6	319.75		10000	11,687	2/2/2009
REMARKS: Approved for HS20 traffic loading         42-007-GA2D-C4       C4       6.00       83.00       118       320       10500       12,669       2/2/2009         REMARKS: Approved for HS20 traffic loading       42-007-GA2S-C4       C4       6.00       83.00       118       320       10500       12,880       2/2/2009         REMARKS: Approved for HS20 traffic loading       42-007-GA3D-C4       C4       6.00       79.00       117.6       349.75       11000       12,853       2/2/2009         REMARKS: Approved for HS20 traffic loading       42-007-GA3S-C4       C4       6.00       79.00       117.6       349.75       11000       13,053       2/2/2009         REMARKS: Approved for HS20 traffic loading       42-007-GA4D-C4       C4       6.00       79.00       117.6       349.75       11000       13,053       2/2/2009         REMARKS: Approved for HS20 traffic loading       42-007-GA4D-C4       C4       6.00       83.00       118       349.88       11500       13,926       2/2/2009         REMARKS: Approved for HS20 traffic loading       42-007-GA4S-C4       C4       6.00       78.00       117.6       385.75       12000       14,088       2/2/2009         REMARKS: Approved for HS20 traffic loading       42-007-GA5D-C4 <td>REMARKS: Appr</td> <td>oved for HS20</td> <td>traffic loading</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>	REMARKS: Appr	oved for HS20	traffic loading							
42-007-GA2D-C4       C4       6.00       83.00       118       320       10500       12,669       2/2/2009         REMARKS: Approved for HS20 traffic loading       42-007-GA2S-C4       C4       6.00       83.00       118       320       10500       12,669       2/2/2009         REMARKS: Approved for HS20 traffic loading       42-007-GA2S-C4       C4       6.00       79.00       117.6       349.75       11000       12,853       2/2/2009         REMARKS: Approved for HS20 traffic loading       42-007-GA3D-C4       C4       6.00       79.00       117.6       349.75       11000       13,053       2/2/2009         REMARKS: Approved for HS20 traffic loading       42-007-GA4D-C4       C4       6.00       83.00       118       349.75       11000       13,053       2/2/2009         REMARKS: Approved for HS20 traffic loading       42-007-GA4D-C4       C4       6.00       83.00       118       349.88       11500       13,926       2/2/2009         REMARKS: Approved for HS20 traffic loading       42-007-GA4S-C4       C4       6.00       83.00       118       349.88       11500       14,137       2/2/2009         REMARKS: Approved for HS20 traffic loading       42-007-GA5D-C4       C4       6.00       78.00       117.6	42-007-GA1S	-C4 <sup>C4</sup>	6.00	79.00	117.6	319.75		10000	11,887	2/2/2009
REMARKS: Approved for HS20 traffic loading         42-007-GA2S-C4       C4       6.00       83.00       118       320       10500       12,880       2/2/2009         REMARKS: Approved for HS20 traffic loading       42-007-GA3D-C4       C4       6.00       79.00       117.6       349.75       11000       12,853       2/2/2009         REMARKS: Approved for HS20 traffic loading       42-007-GA3S-C4       C4       6.00       79.00       117.6       349.75       11000       13,053       2/2/2009         REMARKS: Approved for HS20 traffic loading       42-007-GA4D-C4       C4       6.00       83.00       118       349.88       11500       13,926       2/2/2009         REMARKS: Approved for HS20 traffic loading       42-007-GA4D-C4       C4       6.00       83.00       118       349.88       11500       13,926       2/2/2009         REMARKS: Approved for HS20 traffic loading       42-007-GA4S-C4       C4       6.00       83.00       118       349.88       11500       14,137       2/2/2009         REMARKS: Approved for HS20 traffic loading       42-007-GA5D-C4       C4       6.00       78.00       117.6       385.75       12000       14,088       2/2/2009         REMARKS: Approved for HS20 traffic loading       42-007-GA5D-C4 <td>REMARKS: Appr</td> <td>oved for HS20</td> <td>traffic loading</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>	REMARKS: Appr	oved for HS20	traffic loading							
42-007-GA2S-C4       C4       6.00       83.00       118       320       10500       12,880       2/2/2009         REMARKS: Approved for HS20 traffic loading       42-007-GA3D-C4       C4       6.00       79.00       117.6       349.75       11000       12,853       2/2/2009         REMARKS: Approved for HS20 traffic loading       42-007-GA3S-C4       C4       6.00       79.00       117.6       349.75       11000       13,053       2/2/2009         REMARKS: Approved for HS20 traffic loading       42-007-GA4D-C4       C4       6.00       83.00       118       349.75       11000       13,053       2/2/2009         REMARKS: Approved for HS20 traffic loading       42-007-GA4D-C4       C4       6.00       83.00       118       349.88       11500       13,926       2/2/2009         REMARKS: Approved for HS20 traffic loading       42-007-GA4S-C4       C4       6.00       83.00       118       349.88       11500       14,137       2/2/2009         REMARKS: Approved for HS20 traffic loading       42-007-GA5D-C4       C4       6.00       78.00       117.6       385.75       12000       14,088       2/2/2009         REMARKS: Approved for HS20 traffic loading       42-007-GA5D-C4       C4       6.00       78.00       117.6	42-007-GA2D	-C4 <sup>C4</sup>	6.00	83.00	118	320		10500	12,669	2/2/2009
REMARKS: Approved for HS20 traffic loading         42-007-GA3D-C4       C4       6.00       79.00       117.6       349.75       11000       12,853       2/2/2009         REMARKS: Approved for HS20 traffic loading       42-007-GA3S-C4       C4       6.00       79.00       117.6       349.75       11000       13,053       2/2/2009         REMARKS: Approved for HS20 traffic loading       42-007-GA4D-C4       C4       6.00       83.00       118       349.88       11500       13,926       2/2/2009         REMARKS: Approved for HS20 traffic loading       42-007-GA4S-C4       C4       6.00       83.00       118       349.88       11500       14,137       2/2/2009         REMARKS: Approved for HS20 traffic loading       42-007-GA4S-C4       C4       6.00       83.00       118       349.88       11500       14,137       2/2/2009         REMARKS: Approved for HS20 traffic loading       42-007-GA5D-C4       C4       6.00       78.00       117.6       385.75       12000       14,088       2/2/2009         REMARKS: Approved for HS20 traffic loading       42-007-GA5D-C4       C4       6.00       78.00       117.6       385.75       12000       14,088       2/2/2009         REMARKS: Approved for HS20 traffic loading       42-007-GA5D-	REMARKS: Appr	oved for HS20	traffic loading							
42-007-GA3D-C4       C4       6.00       79.00       117.6       349.75       11000       12,853       2/2/2009         REMARKS:       Approved for HS20 traffic loading	42-007-GA2S	-C4 <sup>C4</sup>	6.00	83.00	118	320		10500	12,880	2/2/2009
REMARKS: Approved for HS20 traffic loading         42-007-GA3S-C4       C4       6.00       79.00       117.6       349.75       11000       13,053       2/2/2009         REMARKS: Approved for HS20 traffic loading       42-007-GA4D-C4       C4       6.00       83.00       118       349.88       11500       13,926       2/2/2009         REMARKS: Approved for HS20 traffic loading       42-007-GA4S-C4       C4       6.00       83.00       118       349.88       11500       14,137       2/2/2009         REMARKS: Approved for HS20 traffic loading       42-007-GA4S-C4       C4       6.00       83.00       118       349.88       11500       14,137       2/2/2009         REMARKS: Approved for HS20 traffic loading       42-007-GA4S-C4       C4       6.00       78.00       117.6       385.75       12000       14,088       2/2/2009         REMARKS: Approved for HS20 traffic loading       42-007-GA5S-C4       C4       6.00       78.00       117.6       385.75       12000       14,286       2/2/2009         REMARKS: Approved for HS20 traffic loading       42-007-GA5S-C4       C4       6.00       78.00       117.6       385.75       12000       14,286       2/2/2009	REMARKS: Appr	oved for HS20	traffic loading							
42-007-GA3S-C4       C4       6.00       79.00       117.6       349.75       11000       13,053       2/2/2009         REMARKS: Approved for HS20 traffic loading       42-007-GA4D-C4       C4       6.00       83.00       118       349.88       11500       13,926       2/2/2009         REMARKS: Approved for HS20 traffic loading       42-007-GA4S-C4       C4       6.00       83.00       118       349.88       11500       14,137       2/2/2009         REMARKS: Approved for HS20 traffic loading       42-007-GA4S-C4       C4       6.00       83.00       118       349.88       11500       14,137       2/2/2009         REMARKS: Approved for HS20 traffic loading       42-007-GA5D-C4       C4       6.00       78.00       117.6       385.75       12000       14,088       2/2/2009         REMARKS: Approved for HS20 traffic loading       42-007-GA5D-C4       C4       6.00       78.00       117.6       385.75       12000       14,088       2/2/2009         REMARKS: Approved for HS20 traffic loading       42-007-GA5S-C4       C4       6.00       78.00       117.6       385.75       12000       14,286       2/2/2009	42-007-GA3D	-C4 <sup>C4</sup>	6.00	79.00	117.6	349.75		11000	12,853	2/2/2009
REMARKS: Approved for HS20 traffic loading         42-007-GA4D-C4       C4       6.00       83.00       118       349.88       11500       13,926       2/2/2009         REMARKS: Approved for HS20 traffic loading	REMARKS: Appr	oved for HS20	traffic loading							
42-007-GA4D-C4       C4       6.00       83.00       118       349.88       11500       13,926       2/2/2009         REMARKS:       Approved for HS20 traffic loading       42-007-GA4S-C4       C4       6.00       83.00       118       349.88       11500       14,137       2/2/2009         REMARKS:       Approved for HS20 traffic loading       42-007-GA5D-C4       C4       6.00       78.00       117.6       385.75       12000       14,088       2/2/2009         REMARKS:       Approved for HS20 traffic loading       42-007-GA5D-C4       C4       6.00       78.00       117.6       385.75       12000       14,088       2/2/2009         REMARKS:       Approved for HS20 traffic loading       42-007-GA5S-C4       C4       6.00       78.00       117.6       385.75       12000       14,286       2/2/2009         42-007-GA5S-C4       C4       6.00       78.00       117.6       385.75       12000       14,286       2/2/2009	42-007-GA3S	-C4 <sup>C4</sup>	6.00	79.00	117.6	349.75		11000	13,053	2/2/2009
REMARKS: Approved for HS20 traffic loading         42-007-GA4S-C4       C4       6.00       83.00       118       349.88       11500       14,137       2/2/2009         REMARKS: Approved for HS20 traffic loading       42-007-GA5D-C4       C4       6.00       78.00       117.6       385.75       12000       14,088       2/2/2009         REMARKS: Approved for HS20 traffic loading       42-007-GA5D-C4       C4       6.00       78.00       117.6       385.75       12000       14,088       2/2/2009         REMARKS: Approved for HS20 traffic loading       42-007-GA5S-C4       C4       6.00       78.00       117.6       385.75       12000       14,286       2/2/2009	REMARKS: Appr	oved for HS20	traffic loading							
42-007-GA4S-C4       C4       6.00       83.00       118       349.88       11500       14,137       2/2/2009         REMARKS:       Approved for HS20 traffic loading       42-007-GA5D-C4       C4       6.00       78.00       117.6       385.75       12000       14,088       2/2/2009         REMARKS:       Approved for HS20 traffic loading       42-007-GA5D-C4       C4       6.00       78.00       117.6       385.75       12000       14,088       2/2/2009         REMARKS:       Approved for HS20 traffic loading       42-007-GA5S-C4       C4       6.00       78.00       117.6       385.75       12000       14,286       2/2/2009	42-007-GA4D	-C4 <sup>C4</sup>	6.00	83.00	118	349.88		11500	13,926	2/2/2009
REMARKS: Approved for HS20 traffic loading         42-007-GA5D-C4       C4       6.00       78.00       117.6       385.75       12000       14,088       2/2/2009         REMARKS: Approved for HS20 traffic loading       42-007-GA5S-C4       C4       6.00       78.00       117.6       385.75       12000       14,088       2/2/2009         REMARKS: Approved for HS20 traffic loading       42-007-GA5S-C4       C4       6.00       78.00       117.6       385.75       12000       14,286       2/2/2009	REMARKS: Appr	oved for HS20	traffic loading							
42-007-GA5D-C4       C4       6.00       78.00       117.6       385.75       12000       14,088       2/2/2009         REMARKS:       Approved for HS20 traffic loading       1       2/2/2009         42-007-GA5S-C4       C4       6.00       78.00       117.6       385.75       12000       14,088       2/2/2009         42-007-GA5S-C4       C4       6.00       78.00       117.6       385.75       12000       14,286       2/2/2009	42-007-GA4S	-C4 <sup>C4</sup>	6.00	83.00	118	349.88		11500	14,137	2/2/2009
REMARKS: Approved for HS20 traffic loading         42-007-GA5S-C4       C4       6.00       78.00       117.6       385.75       12000       14,286       2/2/2009	REMARKS: Appr	oved for HS20	traffic loading							
42-007-GA5S-C4 C4 6.00 78.00 117.6 385.75 12000 14,286 2/2/2009	42-007-GA5D	-C4 <sup>C4</sup>	6.00	78.00	117.6	385.75		12000	14,088	2/2/2009
	REMARKS: Appr	oved for HS20	traffic loading							
	42-007-GA5S	-C4 <sup>C4</sup>	6.00	78.00	117.6	385.75		12000	14,286	2/2/2009
REMARKS: Approved for HS20 traffic loading	REMARKS: Appr	oved for HS20	traffic loading							
42-007-GA6D-C4 C4 6.00 81.00 117.9 385.88 12500 15,103 2/2/2009	42-007-GA6D	-C4 <sup>C4</sup>	6.00	81.00	117.9	385.88		12500	15,103	2/2/2009
REMARKS: Approved for HS20 traffic loading	REMARKS: Appr	oved for HS20	traffic loading							
42-007-GA6S-C4 C4 6.00 81.00 117.9 385.88 12500 15,309 2/2/2009	42-007-GA6S	-C4 <sup>C4</sup>	6.00	81.00	117.9	385.88		12500	15,309	2/2/2009
REMARKS: Approved for HS20 traffic loading	REMARKS: Appro	oved for HS20	traffic loading							
42-007-GA7D-C4 C4 6.00 84.00 118 386 13000 15,601 2/2/2009	42-007-GA7D	-C4 <sup>C4</sup>	6.00	84.00	118	386		13000	15,601	2/2/2009
REMARKS: Approved for HS20 traffic loading	REMARKS: Appro	oved for HS20	traffic loading							
42-007-GA7S-C4 C4 6.00 84.00 118 386 13000 15,815 2/2/2009	42-007-GA7S	-C4 <sup>C4</sup>	6.00	84.00	118	386		13000	15,815	2/2/2009
REMARKS: Approved for HS20 traffic loading	REMARKS: Appro	oved for HS20	traffic loading							
42-007-GA8D-C4 C4 6.00 82.00 117.9 409.88 13500 16,266 2/2/2009	42-007-GA8D	-C4 <sup>C4</sup>	6.00	82.00	117.9	409.88		13500	16,266	2/2/2009
REMARKS: Approved for HS20 traffic loading	REMARKS: Appro	oved for HS20	traffic loading							



Ocala, FL 34482

SEPTIC TANK DESIGNATED APPROVAL NUMBERS SEPTIC TANK MANUFACTURERS run date: 9/14/2023 Searching for: HS20

# Del Zotto Mfg. Co. 4575 W. Highway 40

Marion ACTIVE

TOTAL

	WALL	LIQUID <u>TOP</u>	EXTERIOR	IN-OUT	EFFECTIVE		APPROVAL	-
TANK NUMBER CATEG	ORY THICKNESS	DEPTH WIDT	H LENGTH	DROP	GALLONS	(Pump Tanks)	USE DATE	FAMILY
42-007-GA8S-C4	C4 6.00	82.00 117.	9 409.88		13500	16,475	2/2/2009	)
REMARKS: Approved for H	S20 traffic loading							
42-007-GA9D-C4	C4 6.00	78.00 117.	6 445.63		14000	16,388	2/2/2009	)
REMARKS: Approved for H	S20 traffic loading							
42-007-GA9S-C4	C4 6.00	78.00 117.	6 445.63		14000	16,586	2/2/2009	)
REMARKS: Approved for H	S20 traffic loading							
42-007-GB1D-C4	C4 6.00	81.00 117.	9 445.88		14500	17,366	2/2/2009	)
REMARKS: Approved for H	S20 traffic loading							
42-007-GB1S-C4	C4 6.00	81.00 117.	9 445.88		14500	17,778	2/2/2009	9
REMARKS: Approved for H	S20 traffic loading							
42-007-GB2D-C4	C4 6.00	84.00 11	3 446		15000	18,152	2/2/2009	)
REMARKS: Approved for H	S20 traffic loading-							
42-007-GB2S-C4	C4 6.00	84.00 11	3 446		15000	18,366	2/2/2009	)
REMARKS: Approved for H	S20 traffic loading							
42-007-H01S-C4	C4 6.00	50.00 6	5 46		300	400 P	ump t 3/10/2010	)
REMARKS: Tank rated for H	HS20 traffic loading	and C4 burial cov	er.					
42-007-H02D-C4	C4 6.00	42.00 6	5 103		750	923	3/10/2010	)
REMARKS: Tank rated for H	HS20 traffic loading	and C4 burial cov	er.					
42-007-H02S-C4	C4 6.00	42.00 6	5 103		750	923	3/10/2010	)
REMARKS: Tank rated for H	HS20 traffic loading	and C4 burial cov	er.					
42-007-H03D-C4	C4 6.00	50.00 6	5 103		900	1,060	3/10/2010	)
REMARKS: Tank rated for H	HS20 traffic loading	and C4 burial cov	er.					
42-007-H03S-C4	C4 6.00	50.00 6	5 103		900	1,060	3/10/2010	)
REMARKS: Tank rated for H	HS20 traffic loading	and C4 burial cov	er.					
42-007-H04D-C4	C4 6.00	42.00 6	5 141		1050	1,314	3/10/2010	)
REMARKS: Tank rated for H	HS20 traffic loading	and C4 burial cov	er					
42-007-H04S-C4	C4 6.00	42.00 6	5 141		1050	1,314	3/10/2010	)
REMARKS: Tank rated for H	HS20 traffic loading	and C4 burial cov	er					
42-007-H05D-C4	C4 6.00	50.00 6	5 141		1250	1,512	3/10/2010	)
REMARKS: Tank rated for H	HS20 traffic loading	and C4 burial cov	er					
42-007-H05S-C4	C4 6.00	50.00 6	5 141		1250	1,512	3/10/2010	)
REMARKS: Tank rated for H	HS20 traffic loading	and C4 burial cov	er					
42-007-H06D-C4	C4 6.00	45.00 8	7 113		1350	1,469	3/10/2010	)
REMARKS: Tank rated for H	HS20 traffic loading	and C4 burial cov	er					



TANK NUMBER

SEPTIC TANK DESIGNATED APPROVAL NUMBERS SEPTIC TANK MANUFACTURERS run date: 9/14/2023 Searching for: HS20

### Del Zotto Mfg. Co. 4575 W. Highway 40

Marion	
	ACT

Ocala, FL 34482

WALL

CATEGORY THICKNESS DEPTH WIDTH LENGTH DROP

ACTIVE

TOTAL LIQUID <u>TOP EXTERIOR</u> IN-OUT EFFECTIVE GALLONS

 EFFECTIVE
 GALLONS
 APPROVAL

 GALLONS
 (Pump Tanks)
 USE
 DATE
 FAMILY

42-007-H06S-C4	C4	6.00	45.00	87	113	1350	1,469	3/10/2010
REMARKS: Tank rated for	or HS20 traffic lo	ading and C	C4 burial	cover				
42-007-H07D-C4	C4	6.00	50.00	87	113	1500	1,605	3/10/2010
REMARKS: Tank rated for	or HS20 traffic lo	ading and C	C4 burial	cover				
42-007-H07S-C4	C4	6.00	50.00	87	113	1500	1,605	3/10/2010
REMARKS: Tank rated for	or HS20 traffic lo	ading and C	C4 burial	cover				
42-007-H08D-C4	C4	6.00	55.00	87	113	1650	1,741	3/10/2010
REMARKS: Tank rated for	or HS20 traffic lo	ading and C	C4 burial	cover				
42-007-H08S-C4	C4	6.00	55.00	87	113	1650	1,741	3/10/2010
REMARKS: Tank rated for	or HS20 traffic lo	ading and C	C4 burial	cover.				
42-007-H09D-C4	C4	6.00	42.00	87	164	1900	2,102	3/10/2010
REMARKS: Tank rated for	or HS20 traffic lo	ading and C	C4 burial	cover				
42-007-H09S-C4	C4	6.00	42.00	87	164	1900	2,102	3/10/2010
REMARKS: Tank rated for	or HS20 traffic lo	ading and C	C4 burial	cover				
42-007-H10D-C4	C4	6.00	45.00	87	164	2000	2,224	3/10/2010
REMARKS: Tank rated for	or HS20 traffic lo	ading and C	C4 burial	cover				
42-007-H10S-C4	C4	6.00	45.00	87	164	2000	2,224	3/10/2010
REMARKS: Tank rated for	or HS20 traffic lo	ading and C	C4 burial	cover				
42-007-H11D-C4	C4	6.00	49.00	87	164	2200	2,388	3/10/2010
REMARKS: Tank rated for	or HS20 traffic lo	ading and C	C4 burial	cover				
42-007-H11S-C4	C4	6.00	49.00	87	164	2200	2,388	3/10/2010
REMARKS: Tank rated for	or HS20 traffic lo	ading and C	C4 burial	cover				
42-007-H12D-C4	C4	6.00	51.00	87	164	2300	2,471	3/10/2010
REMARKS: Tank rated for	or HS20 traffic lo	ading and C	C4 burial	cover				
42-007-H12S-C4	C4	6.00	51.00	87	164	2300	2,471	3/10/2010
REMARKS: Tank rated for	or HS20 traffic lo	ading and C	C4 burial	cover				
42-007-H13D-C4	C4	6.00	56.00	87	164	2500	2,677	3/10/2010
REMARKS: Tank rated for	or HS20 traffic lo	ading and C	C4 burial	cover				
42-007-H13S-C4	C4	6.00	56.00	87	164	2500	2,677	3/10/2010
REMARKS: Tank rated for	or HS20 traffic lo	ading and C	C4 burial	cover				
42-007-H14D-C4	C4	6.00	60.00	87	164	2700	2,847	3/10/2010
REMARKS: Tank rated for	or HS20 traffic lo	ading and C	C4 burial	cover				
42-007-H14S-C4	C4	6.00	60.00	87	164	2700	2,842	3/10/2010
REMARKS: Tank rated for	or HS20 traffic lo	ading and C	C4 burial	cover				



Ocala, FL 34482

SEPTIC TANK DESIGNATED APPROVAL NUMBERS SEPTIC TANK MANUFACTURERS run date: 9/14/2023 Searching for: HS20

# Del Zotto Mfg. Co. 4575 W. Highway 40

Marion ACTIVE

								TOTAL			
		WALL	LIQUID	<u>TOP E</u> 2	<u>XTERIOR</u>	IN-OUT	EFFECTIVE	GALLONS	AF	PROVAL	
TANK NUMBER	CATEGORY	THICKNESS	DEPTH	WIDTH	LENGTH	DROP	GALLONS	(Pump Tanks)	USE	DATE	FAMILY
42-007-H15D-	C4 <sup>C4</sup>	6.00	56.00	116.5	150.75		3000	3,700		5/8/2012	
REMARKS: slide-i	n baffle attach	ed by manufact	urer; desigi	ned for H	S20 and 6 f	eet burial	depth; 10" lid; 6	6,000 psi concre	te; 4",6"o	r 8" inlet a	nd outlet
42-007-H15S-0	C4 <sup>C4</sup>	6.00	56.00	116.5	150.75		3000	3,700		5/3/2012	
REMARKS: desigr	ned for HS20 a	ind 6 feet burial	depth; 10"	lid; 6,000	) psi concre	te; 4",6"or	8" inlet and ou	tlet			
42-007-H16D-	C4 <sup>C4</sup>	6.00	78.00	117.6	151.63		4300	5,000		5/8/2012	
REMARKS: slide-i	n baffle attach	ed by manufact	urer; desigi	ned for H	S20 and 6 f	eet burial	depth; 10" lid; 6	6,000 psi concret	te; 4",6"o	r 8" inlet a	nd outlet
42-007-H16S-0	C4 <sup>C4</sup>	6.00	78.00	117.6	151.63		4300	5,000		5/3/2012	
REMARKS: design	ned for HS20 a	and 6 feet burial	depth; 10"	lid; 6,000	) psi concre	te; 4",6"or	8" inlet and ou	tlet			



SEPTIC TANK DESIGNATED APPROVAL NUMBERS SEPTIC TANK MANUFACTURERS run date: 9/14/2023 Searching for: HS20

# Florida Septic, Inc.

# Alachua

Post Office Box 545 ACTIVE Hawthorne, FL 32640 ΤΟΤΑΙ WALL LIQUID **TOP EXTERIOR** IN-OUT EFFECTIVE GALLONS APPROVAL CATEGORY THICKNESS DROP GALLONS (Pump Tanks) USE TANK NUMBER DEPTH WIDTH LENGTH DATE FAMILY 53.00 49.25 925 B. GI 01-011-02D-C4 C4 4.00 95.5 2.5 750 5/31/2001 REMARKS: AASHTO HS20 traffic loading rated when buried between 18" to 48' 4.00 53.00 49.25 C4 95.5 2.5 750 925 B, GI 01-011-02S-C4 5/31/2001 REMARKS: AASHTO HS20 traffic loading rated when buried between 18" to 48" C4 6.00 53.00 53.25 2.5 750 925 B, GI 99.5 10/31/2001 01-011-06D-C4 REMARKS: AASHTO HS20 traffic loading rated when buried between 18" to 48" C4 6.00 53.00 53.25 2.5 750 925 B, GI 01-011-06S-C4 99.5 10/31/2001 REMARKS: AASHTO HS20 traffic loading rated when buried between 18" to 48" C4 44.00 72.5 104.5 2.5 1050 1,348 B, GI 3/17/2003 01-011-11D-C4 REMARKS: Houses Bionest BNC-400 ATU. Wall thickness can be either 4" or 6". AASHTO HS20 traffic loading rated when buried between 18" to 48" C4 44.00 72.5 104.5 2.5 1050 1.348 B. GI 3/17/2003 01-011-11S-C4 REMARKS: Wall thickness can be either 4" or 6". AASHTO HS20 traffic loading rated when buried between 18" to 48" C4 52.00 73 105 2.5 1250 1,564 B, GI 3/17/2003 01-011-13D-C4 REMARKS: Houses Bionest BNC-500 ATU. Wall thickness can be either 4" or 6". AASHTO HS20 traffic loading rated when buried between 18" to 48" 1.564 B, GI C4 52.00 73 105 2.5 1250 3/17/2003 01-011-13S-C4 REMARKS: Wall thickness can be either 4" or 6". AASHTO HS20 traffic loading rated when buried between 18" to 48" C4 6.00 53.00 73 137 2.5 1500 1.918 B. GI 01-011-27D-C4 10/31/2001 REMARKS: Houses Bionest BNC-600 ATU. AASHTO HS20 traffic loading rated when buried between 18" to 48" 01-011-27P-C4 C4 6.00 53.00 73 137 2.5 1500 1,918 D 2/28/2011 REMARKS: ASSHTO HS20 traffic loading rated when buried between 18" to 48' C4 6.00 53.00 73 2.5 1500 137 1,918 10/31/2001 01-011-27S-C4 REMARKS: AASHTO HS20 traffic loading rated when buried between 18" to 48" C4 4.00 44.00 75.25 151.5 2.5 1650 2,000 B, GI 7/30/2001 01-011-29D-C4 REMARKS: AASHTO HS20 traffic loading rated when buried between 18" to 48" 4.00 4.00 75.25 151.5 C4 42.5 0 2,000 10/3/2013 01-011-29N-C4 REMARKS: Modification of 01-011-29S-C4 for Florida Onsite Sewage Nitrogen Reduction Strategy Study. Media tank: liquid level =4"; add flow-through hole in second structural rib. AASHTO HS20 traffic loading rated when buried between 18" to 48' C4 4.00 44.00 75.25 151 5 25 1650 2.000 D 01-011-29P-C4 2/28/2011

REMARKS: lowered pas	ss-through h	ole for dosing t	ank; AASHTO HS	20 traffic load	ling rated w	hen buried be	etween 18" to 48"	
01-011-29S-C4	C4	4.00	44.00 75.25	151.5	2.5	1650	2,000 B	7/30/2001
REMARKS: AASHTO H	S20 traffic lo	ading rated wh	nen buried betweer	n 18" to 48"				
01-011-30D-C4	C4	6.00	44.00 79.25	155.5	2.5	1650	2,000 B, GI	5/29/2002
REMARKS: AASHTO H	S20 traffic lo	ading rated wh	nen buried betweer	n 18" to 48"				
01-011-30P-C4	C4	5.00	44.00 79.25	155.5	2.5	1650	2,000 D	2/28/2011
REMARKS: ASSHTO H	HS20 traffic r	ating when bui	ried between 18" to	o 48"				



SEPTIC TANK DESIGNATED APPROVAL NUMBERS SEPTIC TANK MANUFACTURERS run date: 9/14/2023 Searching for: HS20

# Florida Septic,Inc. Post Office Box 545

# Alachua

Hawthorne, FL 32640										
		WALL	LIQUID	TOP E	<u>XTERIOR</u>	IN-OUT	EFFECTIVE	TOTAL GALLONS	APPROVAL	
TANK NUMBER	CATEGORY	THICKNESS	DEPTH		LENGTH	DROP	GALLONS	(Pump Tanks)	USE DATE	FAMILY
01-011-30S-C4	1 C4	6.00	44.00	19.25	155.5	2.5	1650	2,000	5/29/2002	
REMARKS: AASH	TO HS20 traffi	c loading rated	when burie	ed betwee	en 18" to 48					
01-011-39D-C4	<b>1</b> C4	6.00	53.00	80.25	156.75	2.5	2000	2,400 B	5/29/2002	
REMARKS: House	s Bionest BNC	C-750 ATU. AA	SHTO HS	20 traffic	loading rate	d when bui	ried between 1	8" to 48"		
01-011-39P-C4	1 C4	6.00	53.00	80.25	156.75	2.5	2000	2,400 D	2/28/2011	
REMARKS: ASSH	TO HS20 traffi	c rating when b	ouried betw	een 18" t	o 48"					
01-011-39S-C4	<b>1</b> C4	6.00	53.00	80.25	156.75	2.5	2000	2,400	5/29/2002	
REMARKS: AASH	TO HS20 traffi	c loading rated	when burie	ed betwe	en 18" to 48					
01-011-49D-C4	1 C4	6.00	65.50	82	158.5	2.5	2500	3,023	5/29/2002	
REMARKS: AASH	TO HS20 traffi	c loading rated	when burie	ed betwe	en 18" to 48					
01-011-49P-C4	1 C4	6.00	65.50	82	158.5	2.5	2500	3,023 D	2/28/2011	
REMARKS: AASH	TO HS20 traffi	c rating when b	ouried betw	een 18" t	o 48"					
01-011-49S-C4	1 C4	6.00	65.50	82	158.5	2.5	2500	3,023	5/29/2002	
REMARKS: AASH	TO HS20 traffi	c loading rated	when burie	ed betwe	en 18" to 48					
01-011-53D-C4	1 C4	6.00	42.50	103.3	190.75	2.5	2800	3,518 B	10/31/2001	
REMARKS: AASH	TO HS20 traffi	c loading rated	when burie	ed betwe	en 18" to 48					
01-011-53P-C4	<b>1</b> C4	6.00	42.50	103.3	190.75	2.5	2800	3,518 D	2/28/2011	
REMARKS: ASSH	TO HS20 traffi	c rating when b	ouried betw	een 18" t	o 48"					
01-011-53S-C4	<b>1</b> C4	6.00	42.50	103.3	190.75	2.5	2800	3,518	10/31/2001	
REMARKS: AASH	TO HS20 traffi	c loading rated	when burie	ed betwe	en 18" to 48					
01-011-57D-C4	<b>1</b> C4	6.00	45.50	103.5	191.63	2.5	3000	3,733 B	10/31/2001	
REMARKS: AASH	TO HS20 traffi	c loading rated	when burie	ed betwe	en 18" to 48					
01-011-57P-C4	1 C4	6.00	45.50	103.5	191.63	2.5	3000	3,733 D	2/28/2011	
REMARKS: AASH	TO HS20 traffi	c rating when b	ouried betw	een 18" t						
01-011-57S-C4	<b>1</b> C4	6.00	45.50	103.5	191.63	2.5	3000	3,733	10/31/2001	
REMARKS: AASH	TO HS20 traffi	c loading rated	when burie	ed betwe	en 18" to 48					
01-011-60D-C4	4 C4	6.00	60.00	81.25	157	2.5	2300	2,752 B	5/29/2002	
REMARKS: AASH		c loading rated	when burie	ed betwe	en 18" to 48					
01-011-60P-C4	<b>1</b> C4	6.00	60.00	81.25	157	2.5	2300	2,752 D	2/28/2011	
REMARKS: AASH	TO HS20 traffi	c rating when b	ouried betw	een 18" t	o 48"					
01-011-60S-C4	<b>1</b> C4	6.00	60.00	81.25	157	2.5	2300	2,752	5/29/2002	
REMARKS: AASH		-								
01-011-65D-C4	4 C4	6.00	49.50	103.8	192	2.5	3300	4,023 B	10/31/2001	
REMARKS: House	s Bionest BNC	C-1250 ATU. A	ASHTO H	S20 traffic	c loading rate	ed when b	uried between	18" to 48"		



Hawthorne, FL 32640

TANK NUMBER

SEPTIC TANK DESIGNATED APPROVAL NUMBERS SEPTIC TANK MANUFACTURERS run date: 9/14/2023 Searching for: HS20

### Florida Septic, Inc. Post Office Box 545

#### Alachua ACTIVE

CATEGORY THICKNESS DEPTH WIDTH LENGTH DROP

WALL

TOTAL LIQUID TOP EXTERIOR IN-OUT EFFECTIVE GALLONS

APPROVAL LY

GALLONS	(Pump Tanks)	USE	DATE	FAMIL

01-011-65S-C4	C4	6.00	49.50 10	03.8	192	2.5	3300	4,023	10/31/2001
REMARKS: AASHTO H	S20 traffic loa	ading rated w	hen buried b	betweer	n 18" to 48"				
01-011-69D-C4	C4	6.00	55.75 10	04.1	192.5	2.5	3700	4,461 B	5/29/2002
REMARKS: Houses Bio	nest BNC-15	00 ATU. AAS	SHTO HS20	traffic I	oading rated	when buried	d between 18	" to 48"	
01-011-69P-C4	C4	6.00	55.75 10	04.1	192.5	2.5	3700	4,461 D	2/28/2011
REMARKS: ASSHTO H	S20 traffic rat	ting when bur	ied between	n 18" to	48"				
01-011-69S-C4	C4	6.00	55.75 10	04.1	192.5	2.5	3700	4,461	5/29/2002
REMARKS: AASHTO H	S20 traffic loa	ading rated w	hen buried b	betweer	n 18" to 48"				
01-011-73D-C4	C4	6.00	64.00 10	05.1	193.5	3	4300	5,107	5/29/2002
REMARKS: AASHTO H	S20 traffic loa	ading rated w	hen buried b	betweer	n 18" to 48"				
01-011-73P-C4	C4	6.00	64.00 10	05.1	193.5	3	4300	5,107 D	2/28/2011
REMARKS: ASSHTO H	S20 traffic rat	ing when bur	ied between	n 18" to	48"				
01-011-73S-C4	C4	6.00	64.00 10	05.1	193.5	3	4300	5,107	5/29/2002
REMARKS: AASHTO H	S20 traffic loa	ading rated w	hen buried b	betweer	n 18" to 48"				
01-011-77D-C4	C4	6.00	73.50	106	194.75	2.75	5000	5,910 B	5/29/2002
REMARKS: AASHTO H	S20 traffic loa	ading rated w	hen buried b	betweer	n 18" to 48"				
01-011-77P-C4	C4	6.00	73.50	106	194.75	2.75	5000	5,910 D	2/28/2011
REMARKS: ASSHTO H	IS20 traffic ra	iting when bu	ried betweer	n 18" to	48"				
01-011-77S-C4	C4	6.00	73.50	106	194.75	2.75	5000	5,910 B	5/29/2002
REMARKS: AASHTO H	S20 traffic loa	ading rated w	hen buried b	betweer	n 18" to 48"				
01-011-90D-C4	C4	4.00	43.00 68	8.13	131.25	2.5	1250	1,500 B, GI	7/30/2001
REMARKS: AASHTO H Approved for	S20 traffic loa or GI use 5/		hen buried b	betweer	n 18" to 48" w	/ith 8" lid.			
01-011-90P-C4	C4	4.00	43.00 68	8.13	131.25	2.5	1250	1,500 D	2/28/2011
REMARKS: lowered pas	s-through ho	le for dosing	tank; AASH <sup>-</sup>	TO HS2	20 traffic load	ling rated wh	nen buried be	tween 18" to 48"	
01-011-90S-C4	C4	4.00	43.00 68	8.13	131.13	2.5	1250	1,500	7/30/2001
REMARKS: AASHTO H	S20 traffic loa	ading rated w	hen buried b	betweer	n 18" to 48"				
01-011-92D-C4	C4	6.00	46.00	72.5	136.13	2.5	1350	1,688 B, GI	10/31/2001
REMARKS: AASHTO H	S20 traffic loa	ading rated w	hen buried b	betweer	n 18" to 48"				
01-011-92P-C4	C4	6.00	46.00	72.5	136.13	2.5	1350	1,688 D	2/28/2011
REMARKS: AASHTO H	S20 TRAFFI	C LOADING F	RATED WHI	EN BUF	RIED BETWE	EEN 18" TO	48"		
01-011-92S-C4	C4	6.00	46.00	72.5	136.13	2.5	1350	1,688	10/31/2001
REMARKS: AASHTO H	S20 traffic loa	ading rated w	hen buried b	betweer	n 18" to 48"				
01-011-93S-C4	C4	4.00	42.00 4	7.75	55.75	1	300	373	12/14/2001
REMARKS: AASHTO H	S20 traffic loa	ading rated w	hen buried b	betweer	n 18" to 48"				

		DEPARTMENT OF ENVIRONMENTAL PROTECTION SEPTIC TANK DESIGNATED APPROVAL NUMBERS SEPTIC TANK MANUFACTURERS run date: 9/14/2023 Searching for: HS20 Septic,Inc. Alachua													
Post Office	Box 545	,Inc.						А		CTIVE					
Hawthorne, TANK NUME		N EGORY TH		LIQUID DEPTH		( <u>TERIOR</u> LENGTH	IN-OUT DROP	EFFECTIVE GALLONS	TOTAL GALLONS (Pump Tank	s) USI	APPROVAL E DATE	FAMILY			
01-011-B	M10-C4	C4	6.00	63.00	82	158.5	2.5	2400	3,021		3/28/2012				
REMARKS:	Converted 0 buried betwe			Nicrobics	MicroFAS	ST 1.5 ATU	(NSF 40-c	ertified units o	only) AASHT	O HS20	) traffic loading	g rated when			
01-011-B	M11-C4	C4	6.00	66.00	106	194.75	3	4500	5,909	ATU	3/28/2012				
REMARKS:	Used to hou	se Bio-Micro	bics MicroFA	ST 3.0F	and 3.0F	S ATU. AA	SHTO HS	0 traffic loadi	ng rated wher	n buried	between 18" t	o 48"			
01-011-B	M12-C4	C4	6.00	65.00	106	194.75	11	4400	5,913	ATU	3/28/2012				
REMARKS:	AASHTO HS	620 traffic lo	ading rated w	hen burie	d betwee	en 18" to 48	". Used to	nouse Bio-Mi	crobics MicroF	AST 4.	5F ATU				
01-011-B	M9-C4	C4	6.00	53.00	73	137	2.5	1500	1,919	ATU	10/31/2001				
REMARKS:			C4, Houses E HS20 traffic lo						0.5, 0.625, 0.7	75, 0.9.	NSF 245-certif	ied units: 0.5,			
01-011-E	100H-C4	C4	6.00	53.00	73	137	2.5	1500	1,920	ATU	4/8/2021				
REMARKS:											nt tank effectiv s NSF 245-cer	re capacity tified. Lid # 223.			
01-011-E	150H-C4	C4	6.00	60.00	81.25	157	2.5	2300	1,920	ATU	4/8/2021				
REMARKS:											nt tank effectiv is NSF 245-ce	re capacity rtified. Lid #224.			
01-011-E	200H-C4	C4	6.00	49.50	103.8	192	2.5	3300	4,024	ATU	4/8/2021				
REMARKS:			1-011-65S-C ed is 2,000 ga				200-DCA (	2,000 gpd) er	ngineer-desigr	ed ATU	. Minimum pre	etreatment tank			
01-011-E	250H-C4	C4	6.00	55.75	104.1	192.5	2.5	3700	4,460	ATU	4/8/2021				
REMARKS:			1-011-69S-C ank effective						250-DCA (2,50	00 gpd)	engineer-desi	gned ATU.			
01-011-E	300H-C4	C4	6.00	64.00	105.1	193.5	3	4300	5,100	ATU	4/8/2021				
REMARKS:			1-011-73S-C ed is 3,000 ga				300-DCA (	3,000 gpd) er	ngineer-desigr	ed ATU	. Minimum pre	etreatment tank			
01-011-E	350H-C4	C4	6.00	73.50	106	194.75	2.75	5000	5,900	ATU	4/8/2021				
REMARKS:			1-011-77S-C ed is 3,500 ga				350-DCA (	3,500 gpd) er	ngineer-desigr	ed ATU	. Minimum pre	etreatment tank			
01-011-E	400H-C4	C4	6.00	73.50	106	194.75	2.75	5000	5,900	ATU	4/8/2021				
REMARKS:			1-011-77S-C ed is 3,500 ga				350-DCA (	3,500 gpd) er	ngineer-desigr	ed ATU	. Minimum pre	treatment tank			



SEPTIC TANK DESIGNATED APPROVAL NUMBERS SEPTIC TANK MANUFACTURERS run date: 9/14/2023 Searching for: HS20

# George W.Shepard & Son, Inc. PO Box 202

PO Box 202								AC	IIVE	
Naples FL 34106								TOTAL		
		WALL	LIQUID	TOP E	<u>XTERIOR</u>	IN-OUT	EFFECTIVE	GALLONS		APPROVAL
TANK NUMBER	CATEGORY	THICKNESS	DEPTH	WIDTH	LENGTH	DROP	GALLONS	(Pump Tanks	) USE	E DATE FAMILY
11-149-21D-C4	<b>1</b> C4	6.00	45.00	66	123	2.5	1050	1,300 E	B, GI	3/6/2019
REMARKS: HS20	traffic. Slide-ir	h baffle Former	ly manufac	tured by	Southeaster	m Septic ap	oproval 53-152	2-21D-C4		
11-149-21S-C4	1 C4	6.00	45.00	66	123	2.5	1050	1,300 E	8, GI	3/6/2019
REMARKS: HS20	traffic. Former	ly manufacture	d by Southe	eastern S	Septic appro	val 53-152-	-21S-C4			
11-149-22D-C4	<b>1</b> C4	6.00	45.00	66	143	2.5	1250	1,500 E	8, GI	3/6/2019
REMARKS: HS20	traffic. Slide-ir	h baffle Former	ly manufac	tured by	Southeaster	m Septic ap	oproval 53-152	2-22D-C4		
11-149-22S-C4	1 C4	6.00	45.00	66	143	2.5	1250	1,500 E	8, Gi	3/6/2019
REMARKS: HS20	traffic. Former	ly manufacture	d by Southe	eastern S	Septic appro	val 53-152-	-22S-C4			

		DEPARTMENT OF ENVIRONMENTAL PROTECTION SEPTIC TANK DESIGNATED APPROVAL NUMBERS SEPTIC TANK MANUFACTURERS run date: 9/14/2023 Searching for: HS20													
Hanson Pi 12781 US Hwy 41 Gibsonton, FL 33	South	ecast					Hills	sborough ACTI	VE						
TANK NUMBER		WALL THICKNESS	LIQUID DEPTH	-	<u>KTERIOR</u> LENGTH	IN-OUT DROP	EFFECTIVE GALLONS	TOTAL GALLONS (Pump Tanks)		APPROVA DATE	L FAMILY				
29-139-01D-C REMARKS: Rate		8.00 c loading.	58.68	115	187		4300			11/28/200	)7				



SEPTIC TANK DESIGNATED APPROVAL NUMBERS SEPTIC TANK MANUFACTURERS run date: 9/14/2023 Searching for: HS20

Highland Tanks One Highland Road Active Stoystown PA 15563													
Stoystown	PA 155	63								TOTAL			
				WALL	LIQUID		(TERIOR	IN-OUT	EFFECTIVE			APPROVAL	-
TANK NUM	BER	CATEC	GORY	THICKNESS	DEPTH	WIDTH	LENGTH	DROP	GALLONS	(Pump Tanks)	USE	DATE	FAMILY
70-151-0	1102-	·C4	C4	0.18	42.00	64	84	6	800	1,169 G	I	3/12/2021	
REMARKS:		d steel; 2 ete slab	2 COM	PARTMENTS	- Highland	Model No	. PGI-800 F	L; up to 12	20" burial; HS2	0 rated with 52"	-112" o	f fill and 8" r	einforced
70-151-0	1302-	·C4	C4	0.18	46.00	64	94	6	1000	1,309 G	I	3/12/2021	
REMARKS:		d steel; 2 ete slab	2 COM	PARTMENTS	- Highland	Model No	. PGI-1000	FL; up to 1	20" burial; HS	20 rated with 52	2"-112"	of fill and 8"	reinforced
70-151-0	1802-	·C4	C4	0.18	49.00	64	132	5	1500	1,838 G	I	3/12/2021	
REMARKS:		d steel; 2 ete slab	2 COM	PARTMENTS	- Highland	Model No	. PGI-1500	FL; up to 1	20" burial; HS	20 rated with 52	2"-112"	of fill and 8"	reinforced
70-151-0	2602-	·C4	C4	0.18	48.00	64	180	6	2000	2,506 G	I	3/12/2021	
REMARKS:	coated	d steel; 2	2 COM	PARTMENTS	- Highland	Model No	. PGI-2000	FL; up to 6	60" burial; HS2	0 rated with 52"	of fill a	nd 8" reinfo	rced concrete slab
70-151-0	26B2	-C4	C4	0.25	48.00	64	180	6	2000	2,506 G	I	3/12/2021	
REMARKS:		d steel; 2 ete slab	2 COM	PARTMENTS	- Highland	Model No	. PGI-2000	FL; up to 1	20" burial; HS	20 rated with 52	2"-112"	of fill and 8"	reinforced
70-151-F	012D	1-C	C4	0.18	52.00	64	104	3	1250	1,400 G	I, B	9/19/2016	5
REMARKS:	coated	d steel; 1	I Com	partment - Higl	hland Mode	I PGI-125	0-FL; up to	120" buria	l; HS20 rated	with 52"-112" of	fill and	8" reinforce	d concrete slab
70-151-F	025D	2-C	C4	0.25	51.00	64	212	3	2500	2,900 G	I	9/19/2016	5
REMARKS:	coated	d steel; 2	2 Com	partments - Hig	ghland Mod	el PGI-25	00-FL 2; up	to 120" bu	irial; HS20 rate	ed with 52"-112"	of fill a	nd 8" reinfo	rced concrete slab
70-151-F	025H	2-C	C4	0.18	51.00	64	212	3	2500	2,900 G	I	9/19/2016	;
REMARKS:	coated	d steel; 2	2 Com	partments - Hig	ghland Mod	el PGI-25	00-FL; up to	o 60" buria	; HS20 rated	with 52" of fill an	d 8" rei	nforced con	crete slab
70-151-F	030D	3-C	C4	0.25	51.00	64	252	3	3000	3,500 G	I	9/19/2016	;
REMARKS:	coated	d steel; 3	3 Com	partments - Hig	ghland Mod	el PGI-30	00-FL; up to	o 120" buri	al; HS20 rated	with at least 52	" of fill a	and 8" reinfo	prced concrete slab
70-151-H	040D	4-C	C4	0.25	57.00	72	268	3	4000	4,700 G	I	9/19/2016	5
REMARKS:	coated	d steel; 4	1 Com	partments - Hig	ghland Mod	el PGI-40	00-FL; up to	o 120" buri	al; HS20 rated	with at least 52	" of fill a	and 8" reinfo	prced concrete slab
70-151-K	050D	4-C	C4	0.25	69.00	84	238	3	5000	5,700 G	I	9/19/2016	;
REMARKS:	coated	d steel; 4	1 Com	partments - Hig	ghland Mod	el PGI-50	00-FL; up to	o 120" buri	al; HS20 rated	with at least 52	" of fill a	and 8" reinfo	orced concrete slab
70-151-K	060D	5-C	C4	0.31	69.00	84	285	3	6000	6,800 G	I	9/19/2016	;
			5 Com	partments - Hig	ghland Mod	el PGI-60	00-FL 2; up	to 120" bu	irial; HS20 rate	ed with 52"-112"	of fill a	nd 8" reinfo	rced concrete slab
70-151-K	060H	5-C	C4	0.25	69.00	84	285	3	6000	6,800 G	I	9/19/2016	;
			5 Com	partments - Hig	ghland Mod	el PGI-60	00-FL; up to	o 60" buria	; HS20 rated	with 52" of fill an	d 8" rei	nforced con	crete slab

C4 0.31 70.00 84 286 3 6250 6,850 GI 4/15/2016 70-151-K062D5-C 1 REMARKS: coated steel; 5 Compartments - Highland Model PGI-6250-FL 120" burial; HS20 rated with at least 18" of fill and 8" reinforced concrete slab 0.25 70.00 6250 6,850 GI C4 84 286 3 70-151-K062H5-C 4/15/2016 2 REMARKS: coated steel; 5 Compartments - Highland Model PGI-6250-FL 60" burial; HS20 rated with at least 18" of fill and 8" reinforced concrete slab 70-151-K075D6-C C4 0.31 69.00 84 357 3 7500 8,500 GI 9/19/2016 REMARKS: coated steel; 6 Compartments - Highland Model PGI-7500-FL; up to 120" burial; HS20 rated with 52"-112" of fill and 8" reinforced concrete slab



SEPTIC TANK DESIGNATED APPROVAL NUMBERS SEPTIC TANK MANUFACTURERS run date: 9/14/2023 Searching for: HS20

# **Highland Tanks**

One Highland Roa									Acti	ive		
Stoystown PA 15	563								TOTAL			
			WALL	LIQUID	TOP EX	<b>KTERIOR</b>	IN-OUT	EFFECTIVE	GALLONS		APPROVAL	
TANK NUMBER	CATEG	ORY	THICKNESS	DEPTH	WIDTH	LENGTH	DROP	GALLONS	(Pump Tanks)	USE	DATE	FAMILY
70-151-K100D	08-C	C4	0.38	68.00	84	484	5	10000	11,600 G	I	9/19/2016	
REMARKS: coate slab	ed steel; 8	Comp	artments - Hig	hland Mode	el PGI-10	000-FL 2; u	p to 120" b	ourial; HS20 ra	ted with 52"-112	?" of fill	and 8" reinfo	rced concrete
70-151-K100H	18-C	C4	0.31	68.00	84	484	5	10000	11,600 G	I	9/19/2016	
REMARKS: coate	ed steel; 8	Comp	artments - Hig	hland Mode	el PGI-10	000-FL; up	to 60" buri	al; HS20 rated	with 52" of fill a	nd 8" r	einforced cor	crete slab
70-151-K120D	010-	C4	0.38	66.00	84	600	7	12000	14,300 G	I	9/19/2016	
REMARKS: coate	ed steel; 1	0 Com	partments - Hi	ghland Moo	del PGI-1	2000-FL; up	o to 120" b	urial; HS20 rat	ed with 52"-112	of fill	and 8" reinfoi	ced concrete slal
70-151-L150D	)12-	C4	0.38	72.00	90	636	7	15000	17,500 G	I	9/19/2016	
REMARKS: coate	ed steel; 1	2 Com	partments - Hi	ghland Moo	del PGI-1	5000-FL; up	o to 120" b	urial; HS20 rat	ed with 52"-112	of fill	and 8" reinfo	ced concrete slat
70-151-L175D	)14-	C4	0.38	75.00	96	672	7	17500	21,000 G	I	9/19/2016	
REMARKS: coate	ed steel; 1	4 Com	partments - Hi	ghland Moo	del PGI-1	7500-FL; up	o to 120" b	urial; HS20 rat	ed with 52"-112	of fill	and 8" reinfo	ced concrete slal
70-151-L200D	016-	C4	0.38	75.00	96	768	8	20000	24,000 G	I	9/19/2016	
REMARKS: coate	ed steel; 1	6 Com	partments - Hi	ghland Moo	del PGI-2	0000-FL; up	o to 120" b	urial; HS20 rat	ed with 52"-112	of fill	and 8" reinfoi	ced concrete slat

#### 9/14/2023 run date: Searching for: HS20 Lindsay Precast, Inc., Southern Division Alachua 13365 Southern Precast Drive ACTIVE Alachua Fl 32615 ΤΟΤΑΙ WALL LIQUID TOP EXTERIOR IN-OUT EFFECTIVE GALLONS APPROVAL CATEGORY THICKNESS DEPTH WIDTH LENGTH DROP GALLONS (Pump Tanks) USE TANK NUMBER DATE FAMILY 1,007 GI. B 01-132-11D-C4 C46.00 40.00 60 108 750 1/9/2008 REMARKS: Approved for AASHTO HS20 traffic loading: 5,500 psi concrete; slide-in baffle 6.00 40.00 108 750 1.032 GI. B 01-132-11S-C4 C4 60 1/9/2008 REMARKS: Approved for AASHTO HS20 traffic loading; 5,500 psi concrete C4 6.00 55.00 108 1050 1,298 GI, B 60 1/9/2008 01-132-12D-C4 REMARKS: Approved for AASHTO HS20 traffic loading; 5,500 psi concrete; slide-in baffle C4 6.00 108 1050 1,332 GI, B 55 00 60 1/9/2008 01-132-12S-C4 REMARKS: Approved for AASHTO HS20 traffic loading; 5,500 psi concrete 6.00 138 1250 1,663 GI, B C4 40.00 72 1/9/2008 01-132-13D-C4 REMARKS: Approved for AASHTO HS20 traffic loading; 5,500 psi concrete; slide-in baffle C4 6.00 40.00 72 138 1250 1.694 GI. B 1/9/2008 01-132-13S-C4 REMARKS: Approved for AASHTO HS20 traffic loading with 1 ft minimum soil cover; 5,500 psi concrete 6.00 40.00 120 2.5 1250 1,700 GI, B C4 84 8/1/2013 01-132-14D-C4 REMARKS: Approved for AASHTO HS20 traffic loading with 1 ft minimum soil cover; 5,500 psi concrete; slide-in baffle 6.00 C4 40.00 84 120 25 1250 1,742 GI, B 8/1/2013 2 01-132-14S-C4 REMARKS: Approved for AASHTO HS20 traffic loading with 1 ft minimum soil cover; 5,500 psi concrete C4 6.00 46.00 84 120 1500 1.901 GI. B 01-132-15D-C4 1/9/2008 REMARKS: Approved for AASHTO HS20 traffic loading with 1 ft minimum soil cover; 5,500 psi concrete; slide-in baffle C4 6.00 46.00 84 120 1500 1,944 B 1/9/2008 01-132-15S-C4 REMARKS: Approved for AASHTO HS20 traffic loading with 1 ft minimum soil cover; 5,500 psi concrete 01-132-20D-C4 C4 6.00 61.50 84 120 2000 2,408 B 1/9/2008 REMARKS: Approved for AASHTO HS20 traffic loading with 1 ft minimum soil cover; 5,500 psi concrete; slide-in baffle C4 6.00 61.50 84 120 2000 2.466 B 1/9/2008 01-132-20S-C4 REMARKS: Approved for AASHTO HS20 traffic loading with 1 ft minimum soil cover; 5,500 psi concrete C4 6.00 81.00 120 240 10000 11,968 4/10/2009 01-132-25S-C4 REMARKS: Approved for AASHTO HS20 traffic loading; 5000 psi concrete; mid-seam; holding tank only 6.00 40.00 84 120 1250 1.700 GI C4 25 01-132-34D-C4 4/13/2016 2 REMARKS: Approved for AASHTO HS20 traffic loading with 1 ft minimum soil cover; 5,500 psi concrete; monolithic baffle C4 6 00 46 00 84 120 25 1500 1.900 GI 4/13/2016 2 01-132-35D-C4 REMARKS: Approved for AASHTO HS20 traffic loading with 1 ft minimum soil cover; 5,500 psi concrete; monolithic baffle 01-132-40D-C4 C4 6.00 61.50 84 120 2.5 2000 2,400 GI, B 4/13/2016 2 REMARKS: Approved for AASHTO HS20 traffic loading with 1 ft minimum soil cover; 5,500 psi concrete; monolithic baffle 6.00 42.00 84 120 2.5 1360 C4 1.900 GL 01-132-44D-C4 4/13/2016 2 REMARKS: Approved for AASHTO HS20 traffic loading with 1 ft minimum soil cover; 5,500 psi concrete; 4" slide-in baffle

### **DEPARTMENT OF ENVIRONMENTAL PROTECTION**

SEPTIC TANK DESIGNATED APPROVAL NUMBERS SEPTIC TANK MANUFACTURERS

#### SEPTIC TANK DESIGNATED APPROVAL NUMBERS SEPTIC TANK MANUFACTURERS run date: 9/14/2023 Searching for: HS20 Lindsay Precast, Inc., Southern Division Alachua **13365 Southern Precast Drive** ACTIVE Alachua FL 32615 TOTAL WALL LIQUID TOP EXTERIOR IN-OUT EFFECTIVE GALLONS APPROVAL TANK NUMBER CATEGORY THICKNESS DEPTH WIDTH LENGTH DROP GALLONS (Pump Tanks) USE DATE FAMILY 6.00 47.00 2.100 GI 01-132-45D-C4 C4 84 120 2.5 1500 4/13/2016 2 REMARKS: Approved for AASHTO HS20 traffic loading with 1 ft minimum soil cover; 5,500 psi concrete; 4" slide-in baffle 1.054 GI 6.00 114 2.5 C4 33.50 66 750 01-132-46D-C4 5/31/2018 REMARKS: Approved for AASHTO HS20 traffic loading with 1 ft minimum soil cover; 5,500 psi concrete; monolithic baffle C4 6.00 46.00 66 114 2.5 1050 1,329 GI 5/31/2018 01-132-47D-C4 REMARKS: Approved for AASHTO HS20 traffic loading with 1 ft minimum soil cover; 5,500 psi concrete; monolithic baffle C4 6.00 55.50 66 114 2.5 1250 1,535 GI 01-132-48D-C4 5/31/2018 REMARKS: Approved for AASHTO HS20 traffic loading with 1 ft minimum soil cover; 5,500 psi concrete; monolithic baffle 1500 C4 6.00 65.50 66 114 2.5 1,764 GI 5/31/2018 01-132-49D-C4 REMARKS: Approved for AASHTO HS20 traffic loading with 1 ft minimum soil cover; 5,500 psi concrete; monolithic baffle

**DEPARTMENT OF ENVIRONMENTAL PROTECTION** 

			SEPTIC		C TANK MA	-	JRERS 23	3			
Modern We Post Office Box 56 Orlando FL 32856	8678	l Compan	y of Flo	orida,	INC.		C	Drange ACTIN	/E		
TANK NUMBER	CATEGO	WALL DRY THICKNESS	LIQUID DEPTH		<u>XTERIOR</u> LENGTH	IN-OUT DROP	EFFECTIVE GALLONS	-	APPROVAL USE DATE	FAMILY	
48-158-D011H	11-C	C4 0.17	40.00	48	163	2.5	1126	1,250 GI	2/8/2018	1	
		Compartment - Mo ot enough air spac			g # 928199	94; up to 60	" burial; HS20	rated with minimu	um cover of 32", in	cluding at least	
48-158-F021H	2-C	C4 0.17	50.50	64	180	2.5	2100	2,500 GI	12/21/2018	2	
REMARKS: Coate of con		Compartment - M	odern Weldir	ng Drawin	g # 711991	; up to 60"	burial; HS20 r	ated with minimur	m cover of 27", inc	luding at least 8	

A WE DO



SEPTIC TANK DESIGNATED APPROVAL NUMBERS SEPTIC TANK MANUFACTURERS run date: 9/14/2023 Searching for: HS20

### Oldcastle Precast, Inc. Orlando 690 W Taft-Vineland Rd

Orange ACTIVE

Orlando FL 32824								70			
TANK NUMBER		WALL THICKNESS	LIQUID DEPTH		<u>XTERIOR</u> LENGTH	IN-OUT DROP	EFFECTIVE GALLONS	TOTAL GALLONS (Pump Tanks	s) USE	APPROVAL DATE	FAMILY
48-106-075D-0	C4 <sup>C4</sup>	5.00	51.00	58	88	2.5	750	900 (	GI	2/20/2017	
REMARKS: slide-	in baffle, flow-	through hole inv	vert 13.5"; n	ot for sep	otic tank use	; 6,000 psi	concrete; HS2	20, 0-4 ft of cov	/er; drav	wing 374-GT7	′50-48x78-DOH
48-106-075S-0	C4 <sup>C4</sup>	5.00	51.00	58	88	2.5	750	950 E	3,GI	2/20/2017	
REMARKS: 6,000	psi concrete;	HS20, 0-4 ft of	cover; draw	ing 374-0	GT750-48x7	8-DOH					
48-106-076D-0	C4 <sup>C4</sup>	6.00	40.00	60	108	2.5	750	950 (	GI	2/20/2017	
REMARKS: slide-	in baffle, flow-	through hole inv	vert 16.5"; n	ot for sep	otic tank use	; 5,500 psi	concrete; HS2	20, 0-4 ft of cov	/er; drav	wing 374-GT7	50-48x96-DOH
48-106-076S-0	C4 C4	6.00	40.00	60	108	2.5	750	1,000 E	3,GI	2/20/2017	
REMARKS: 5,500	psi concrete;	HS20, 0-4 ft of	cover; draw	ing 374-0	GT750-48x9	6-DOH					
48-106-100D-0	C4 <sup>C4</sup>	6.00	48.00	72	96	2.5	1000	1,200 (	GI	2/20/2017	
REMARKS: slide-	in baffle, flow-	through hole inv	vert 15.5"; n	ot for sep	otic tank use	; 6,000 psi	concrete; HS2	20, 0-4 ft of cov	/er; drav	wing 374-GT7	750-60x84-DOH
48-106-100S-0	C4 C4	6.00	48.00	72	96	2.5	1000	1,250 E	3,GI	2/20/2017	
REMARKS: 6,000	psi concrete;	HS20, 0-4 ft of	cover; draw	ing 374-0	GT750-60x8	4-DOH					
48-106-125D-0	C4 <sup>C4</sup>	6.00	40.00	72	138	2.5	1250	1,650 (	GI	2/20/2017	
REMARKS: slide-i DOH_		through hole inv	vert 13.5"; n	ot for sep	otic tank use	; 5,500 psi	concrete; HS2	20, 0-4 ft of cov	/er; drav	wing 374-GT7	′50-60x126-
48-106-125S-0	C4 <sup>C4</sup>	6.00	40.00	72	138	2.5	1250	1,700 E	3,GI	2/20/2017	
REMARKS: 5,500	psi concrete;	HS20, 0-4 ft of	cover; draw	ing 374-0	GT750-60x1	26-DOH_E	3				
48-106-126D-0	C4 <sup>C4</sup>	6.00	44.00	84	108	2.5	1250	1,550 (	GI	2/20/2017	
REMARKS: slide-	in baffle, flow-	through hole inv	vert 14.5"; n	ot for sep	otic tank use	; 6,000 psi	concrete; HS2	20, 0-4 ft of cov	/er; drav	wing 374-GT7	50-72x96-DOH
48-106-126S-0	C4 C4	6.00	44.00	84	108	2.5	1250	1,600 E	3,GI	2/20/2017	
REMARKS: 6,000	psi concrete;	HS20, 0-4 ft of	cover; draw	ing 374-0	GT750-72x9	6-DOH					
48-106-175D-0	C4 <sup>C4</sup>	6.00	40.00	84	156	2.5	1750	2,300 (	GI	2/20/2017	
REMARKS: slide-	in baffle, flow-	through hole inv	vert 11"; not	for seption	c tank use; 5	5,500 psi c	oncrete; HS20	, 0-4 ft of cove	r		
48-106-175S-0	C4 C4	6.00	40.00	84	156	2.5	1750	2,350	3,GI	2/20/2017	
REMARKS: 5,500	psi concrete;	HS20, 0-4 ft of	cover								

				SEPTIC		IC TANK MA		23	25			
Rick's 8450 SW 43 Miami FL 33 TANK NUME	Terrace 3155		WALL THICKNESS	LIQUID DEPTH		<u>XTERIOR</u> LENGTH	IN-OUT DROP	EFFECTIVE GALLONS	Dade ACTI TOTAL GALLONS (Pump Tanks)		APPROVAL DATE J	FAMILY
13-045-3 <sup>-</sup>	1D-C4	C4	6.00	51.00	66	96	2.5	900	В,	GI	9/22/2009	
REMARKS:	HS20 tra	affic rating										
13-045-3 <sup>-</sup>	1S-C4	C4	6.00	51.00	66	96	2.5	900	В,	GI	9/22/2009	
REMARKS:									roFAST 0.5 (333 5 as Alternative			k required); NS
13-045-32	2D-C4	C4	6.00	51.00	66	110	2.5	1050	В,	GI	9/22/2009	
REMARKS:	HS20 tra	affic rating										
13-045-32	2S-C4	C4	6.00	51.00	66	110	2.5	1050	В,	GI	9/22/2009	
REMARKO.												
	MicroFA MicroFA	ST 0.625, 0 ST 0.5, 0.62	.75 (356 gal mi	n. settling ta 750 gal. s	ank requi ettling ta	ired); MicroF	AST 0.9 (4	75 gal min. se	croFAST 0.5 (33 ettling tank requi ) gallon min. pre	red); N	SF 245-certifi	ed units:
	MicroFA MicroFA 0.25 and	ST 0.625, 0 ST 0.5, 0.62	.75 (356 gal mi 25, 0.75 (475 to	n. settling ta 750 gal. s	ank requi ettling ta r.	ired); MicroF	AST 0.9 (4	75 gal min. se	ettling tank requi ) gallon min. pre	red); N	SF 245-certifi	ed units:
13-045-33	MicroFA MicroFA 0.25 and 3D-C4	ST 0.625, 0 ST 0.5, 0.62 0.375 as A C4	0.75 (356 gal mi 25, 0.75 (475 to Iternative Drain	n. settling ta 750 gal. s field Repair	ank requi ettling ta r.	ired); MicroF nk required)	AST 0.9 (4 . Houses H	75 gal min. so S 1.0 with 500	ettling tank requi ) gallon min. pre	red); N treatmo	SF 245-certifi ent tank. Hou	ed units:
13-045-3 REMARKS: 13-045-3	MicroFA MicroFA 0.25 and <b>3D-C4</b> HS20 tra	ST 0.625, 0 ST 0.5, 0.62 0.375 as A C4	0.75 (356 gal mi 25, 0.75 (475 to Iternative Drain	n. settling ta 750 gal. s field Repair	ank requi ettling ta r. 74	ired); MicroF nk required)	AST 0.9 (4 . Houses H	75 gal min. so S 1.0 with 500	ettling tank requi 0 gallon min. pre B,	red); N treatmo	SF 245-certifi ent tank. Hou	ed units:
13-045-33 REMARKS: 13-045-33	MicroFA MicroFA 0.25 and 3D-C4 HS20 tra 3S-C4 HS20 tr certified (475 gal	ST 0.625, 0 ST 0.5, 0.62 d 0.375 as A C4 affic rating C4 raffic rating. units: Micro min. settling	0.75 (356 gal mi 25, 0.75 (475 to Iternative Drain 6.00 6.00 Also houses R FAST 0.5 (333	n. settling ta 750 gal. s field Repair 51.00 51.00 etroFAST 0 gal min. se Microfast	ank requi ettling ta 74 74 0.25, 0.37 ttling tan 1.5 (713	ired); MicroF nk required) 108 108 75 as Alterna k required); gal. min sett	AST 0.9 (4 . Houses H 2.5 2.5 ative Drainf MicroFAS ling tank re	75 gal min. sr S 1.0 with 500 1200 1200 ield Repair. I F 0.625, 0.75 quired). NSF	ettling tank requi 0 gallon min. pre B,	GI GI GI GI GI GI	SF 245-certifi ent tank. Hou 9/22/2009 9/22/2009 //icroFAST AT ank required);	ed units: Ises RetroFAST U. NSF 40- MicroFAST 0.9
13-045-33 Remarks: 13-045-33 Remarks:	MicroFA MicroFA 0.25 and 3D-C4 HS20 tra 3S-C4 HS20 tr certified (475 gal gal. sett	ST 0.625, 0 ST 0.5, 0.62 d 0.375 as A C4 affic rating C4 raffic rating. units: Micro min. settling	0.75 (356 gal mi 25, 0.75 (475 to Iternative Drain 6.00 6.00 Also houses R FAST 0.5 (333 g tank required)	n. settling ta 750 gal. s field Repair 51.00 51.00 etroFAST 0 gal min. se Microfast	ank requiettling ta c. 74 74 0.25, 0.37 ttling tan 1.5 (713 9 to 1088	ired); MicroF nk required) 108 108 75 as Alterna k required); gal. min sett	AST 0.9 (4 . Houses H 2.5 2.5 ative Drainf MicroFAS ling tank re	75 gal min. sr S 1.0 with 500 1200 1200 ield Repair. I F 0.625, 0.75 quired). NSF	ettling tank requi D gallon min. pre B, Houses Bio-Micri (356 gal min. sei 245 units: Microl	GI GI GI GI GI GI	SF 245-certifi ent tank. Hou 9/22/2009 9/22/2009 //icroFAST AT ank required);	ed units: Ises RetroFAST U. NSF 40- MicroFAST 0.9
13-045-33 REMARKS: 13-045-33 REMARKS: 13-045-34	MicroFA MicroFA 0.25 and 3D-C4 HS20 tra 3S-C4 HS20 tr certified (475 gal gal. settl 4D-C4	ST 0.625, 0 ST 0.5, 0.62 d 0.375 as A C4 affic rating C4 raffic rating. units: Micro min. settling ling tank req C4	9.75 (356 gal mi 25, 0.75 (475 to Iternative Drain 6.00 6.00 Also houses R FAST 0.5 (333 g tank required) juired); MicroFA	n. settling ta 750 gal. s field Repair 51.00 51.00 etroFAST 0 gal min. se Microfast 4 .ST 0.9 (68	ank requiettling ta c. 74 74 0.25, 0.37 ttling tan 1.5 (713 9 to 1088	ired); MicroF nk required) 108 108 75 as Alterna k required); gal. min sett 3 gal min. set	AST 0.9 (4 . Houses H 2.5 2.5 Ative Drainf MicroFAS ling tank re ttiling tank	75 gal min. sr S 1.0 with 500 1200 1200 ield Repair. I T 0.625, 0.75 quired). NSF required).	ettling tank requi D gallon min. pre B, Houses Bio-Micri (356 gal min. sei 245 units: Microl	GI GI GI GI GI GI GI GI GI GI GI GI GI G	SF 245-certifi ent tank. Hou 9/22/2009 9/22/2009 MicroFAST AT ank required); 0.5, 0.625, 0.7	ed units: Ises RetroFAST U. NSF 40- MicroFAST 0.9
13-045-33 REMARKS: 13-045-33 REMARKS: 13-045-34 REMARKS:	MicroFA MicroFA 0.25 and 3D-C4 HS20 tra 3S-C4 HS20 tr (475 gal gal. sett 4D-C4 HS20 tra	ST 0.625, 0 ST 0.5, 0.62 d 0.375 as A C4 affic rating C4 raffic rating. units: Micro min. settling ling tank req C4	9.75 (356 gal mi 25, 0.75 (475 to Iternative Drain 6.00 6.00 Also houses R FAST 0.5 (333 g tank required) juired); MicroFA	n. settling ta 750 gal. s field Repair 51.00 51.00 etroFAST 0 gal min. se Microfast 4 .ST 0.9 (68	ank requiettling ta r. 74 74 0.25, 0.37 ttling tan 1.5 (713 ) 9 to 1088 77	ired); MicroF nk required) 108 108 75 as Alterna k required); gal. min sett 3 gal min. set	AST 0.9 (4 . Houses H 2.5 2.5 Ative Drainf MicroFAS ling tank re ttiling tank	75 gal min. sr S 1.0 with 500 1200 1200 ield Repair. I T 0.625, 0.75 quired). NSF required).	ettling tank requi D gallon min. pre B, Houses Bio-Micri (356 gal min. sei 245 units: Microl	GI GI GI GI GI GI GI GI GI GI GI GI GI G	SF 245-certifi ent tank. Hou 9/22/2009 9/22/2009 MicroFAST AT ank required); 0.5, 0.625, 0.7	ed units: Ises RetroFAST U. NSF 40- MicroFAST 0.9
13-045-33 REMARKS: 13-045-33 REMARKS: 13-045-34 REMARKS: 13-045-34	MicroFA MicroFA 0.25 and 3D-C4 HS20 tra 3S-C4 HS20 tra certified (475 gal gal. setti 4D-C4 HS20 tra 4S-C4 HS20 tra MicroFA settling t	ST 0.625, 0 ST 0.5, 0.62 d 0.375 as A C4 affic rating C4 raffic rating. units: Micro min. settling ling tank req C4 affic rating C4 affic rating. ST 0.625, 0 tank required	1.75 (356 gal mi 25, 0.75 (475 to Iternative Drain 6.00 6.00 Also houses R FAST 0.5 (333 g tank required) juired); MicroFA 6.00 6.00 Houses Bio-Mi 0.75 (356 gal mi	n. settling tr 750 gal. s field Repair 51.00 51.00 etroFAST 0 gal min. se Microfast 7 ST 0.9 (68 51.00 51.00 crobics Mic n. settling tr its: MicroFA	ank requiettling ta ettling ta 74 0.25, 0.37 ttling tan 1.5 (713) 9 to 1088 77 77 77 roFAST ank requi	ired); MicroF nk required) 108 108 75 as Alterna k required); gal. min sett 3 gal min. set 126 126 ATU. NSF 4 ired); MicroF	AST 0.9 (4 . Houses H 2.5 2.5 ative Drainf MicroFAS ling tank re ittling tank re 2.5 2.5 2.5 0.5 2.5	75 gal min. sr S 1.0 with 500 1200 1200 ield Repair. I T 0.625, 0.75 quired). NSF required). 1500 1500 units: MicroFA 75 gal min. sr	ettling tank requi D gallon min. pre B, Houses Bio-Micri (356 gal min. se 245 units: Microl B,	GI GI GI GI GI GI GI GI GI Min. s <sup>r</sup> red) Mi	SF 245-certifi ent tank. Hou 9/22/2009 9/22/2009 MicroFAST AT ank required); 0.5, 0.625, 0.7 9/22/2009 9/22/2009 9/22/2009 ettling tank re crofast 1.5 (7	ed units: Ises RetroFAST TU. NSF 40- MicroFAST 0.9 '5 (475 to 750 quired); 13 gal. min

			SEPTIC		IC TANK MA		23	S		
Sebring Sep		k & Pre	cast C	o. In	c.		Hi	ghlands		
3037 Commercial Bl <sup>v</sup> Sebring FL 33870	vd.							ACTI	VE	
-	CATEGORY 1	WALL THICKNESS	liquid Depth		<u>XTERIOR</u> LENGTH	IN-OUT DROP	EFFECTIVE GALLONS	TOTAL GALLONS (Pump Tanks)	APPROVAL USE DATE FAMILY	
28-015-10D-C4	. C4	6.00	53.30				1050		4/22/2002	
EMARKS: Houses	Bionest BNC-	-400 ATU.	HS20 traffi	c rated						
8-015-10S-C4	C4	6.00	53.30				1050		4/22/2002	
EMARKS: HS20 tr	affic rated									
28-015-15D-C4	. C4	6.00	57.80	67.6	109.4		1250	1,456	8/24/2010	
EMARKS: HS20 tr	affic rated; slic	de-in baffle								
28-015-15S-C4	C4	6.00	57.80	67.6	109.4		1250	1,483	8/24/2010	
EMARKS: HS20 tr	affic rated									
8-015-24D-C4	. C4	6.00	42.00	90	130		1500		4/22/2002	
units on	ly). HS20 traff	ic rated.				vhen used		n min pretreatme	nt tank (02/26/10) (NSF 40-	certifie
28-015-24S-C4	C4	6.00	42.00	90	130		1500		4/22/2002	
EMARKS: Houses traffic ra		MicroFAST 1	.5 ATU whe	en used	with 713 gal	lon min pre	etreatment tanl	< (02/26/10) (NSI	<sup>-</sup> 40-certified units only). HS	\$20
8-015-34D-C4	. C4	6.00	56.00				2000		4/22/2002	
EMARKS: Houses	Bionest BNC-	-750 ATU.	HS20	traffic ra	ated					
28-015-34S-C4	C4	6.00	56.00				2000		4/22/2002	
EMARKS: HS20 tr	affic rated									
28-015-46D-C4	. C4	6.00	70.00				2500		12/12/2000	
EMARKS: Houses	Bionest BNC-	-1000 ATU.	HS20 tr	affic rate	ed					
28-015-46S-C4	C4	6.00	70.00				2500		12/12/2000	
REMARKS: HS20 tr	affic rated									
28-015-58D-C4	. C4	6.00	83.00				3000		4/22/2002	
EMARKS: HS20 tr	affic rated. Mic	d-seam								
28-015-58S-C4	C4	6.00	83.00				3000		4/22/2002	
EMARKS: HS20 tr	affic rated.	Can also be u	sed as 365	0 gallon	pump tank.	Mid-seam				
28-015-75D-C4	C4	6.00	40.00	68	109.88	2.5	800	1,050 B,	GI 12/16/2013	
EMARKS: HS20 tr	affic rated. Sli	ide-in baffle								
		0.00	40.00	68	109.88	2.5	000	1,050 B,		
28-015-75S-C4	C4	6.00	40.00	00	103.00	2.5	800	1,050 B,	GI 12/16/2013	

A OF TH

		DI		TANK D	ESIGNATE C TANK MA run date:	D APPRO	23					
Standard I PO Box 61839 Jacksonville FL 3								Duval ACTI TOTAL	VE			
TANK NUMBER	CATEGORY	WALL THICKNESS	LIQUID DEPTH		<u>KTERIOR</u> LENGTH	IN-OUT DROP	EFFECTIVE GALLONS	GALLONS (Pump Tanks)		APPROVA DATE	L FAMILY	
16-145-06D-C REMARKS: 2700		6.00 Ink for fire station	62.00 on #28a		152 or HS20 tra	ffic loading	3021			4/15/200	9	

	SEPTIC TANK DESIGNATED APPROVAL NUMBERS SEPTIC TANK MANUFACTURERS run date: 9/14/2023 Searching for: HS20 J.S. Concrete Products Corporation Broward												
U.S. Concr 1888 N.W. 21st Str Pompano Beach, F	eet	ducts Co	orpora	tion			В	roward <sub>Acti</sub>	ve				
TANK NUMBER	CATEGORY	WALL THICKNESS	LIQUID DEPTH	<u>TOP E)</u> WIDTH	<u>(TERIOR</u> LENGTH	IN-OUT DROP	EFFECTIVE GALLONS	-	APPROVAL USE DATE	FAMILY			
06-096-07D-C REMARKS: HS20		6.00 rated when bur	54.00 ied at least	60 18" belov	84 w grade and	2.5 I used with		904 GI	6/4/2019				
06-096-12D-C REMARKS: HS20		6.00 rated when bur	42.00 ied at least	68 18" belov	144 w grade and	2.5 d used with		1,605 GI	6/4/2019				

A W DO

S, LLC (Medle)		Dade AC TOTAL	TIVE
-		FFECTIVE GALLONS	APPROVAL
	ENGTH DROP G	SALLONS (Pump Tanks	s) USE DATE FAMILY
0 63.00 24	192	1250 1,496	6/19/2007
ed for HS20 traffic loading		4050 4 500 5	
0 66.50 60	108 2.5	1250 1,500 E	,
fic rated with 12" minimum r field installation per 62-6		cord for installation to veri	fy design assumptions; water stop
0 61.50 54	84 2.5	750 900 E	B, GI 12/18/2015
fic rated with 12" minimun r field installation per 62-6		cord for installation to veri	fy design assumptions; water stop
0 61.50 54	84 2.5	750 900 E	B, GI 12/18/2015
um cover; engineer of rec 6.013(10)(d)	ord for installation to v	erify design assumptions;	water stop requires water-tightness
0 61.50 54	84 2.5	900 1,100 E	B, GI 12/18/2015
ed with 12" minimum cove tallation per 62-6.013(10)		or installation to verify des	sign assumptions; water stop require
0 61.50 54	84 2.5	900 1,100 E	3, GI 12/18/2015
um cover; engineer of rec 6.013(10)(d)	ord for installation to v	erify design assumptions;	water stop requires water-tightness
0 55.50 60	108 2.5	1050 1,300 E	B, GI 12/18/2015
fic rated with 12" minimum r field installation per 62-6	, 0	cord for installation to veri	fy design assumptions; water stop
0 55.50 60	108 2.5	1050 1,300 E	B, GI 12/18/2015
num cover; engineer of re on per 62-6.013(10)(d)	cord for installation to v	verify design assumptions	; wwater stop requires water-
0 64.50 60	108 2.5	1200 1,500 E	B, Gl 12/18/2015
r field installation per 62-6	.013(10)(d)		fy design assumptions; water stop
0 64.50 60	108 2.5	1200 1,500 E	3, GI 12/18/2015
uires water-tightness test			
0 66.50 60	108 2.5	1250 1,500 E	
r field installation per 62-6	5.013(10)(d)		fy design assumptions; water stop
0 67.50 60	108 2.5	1250 1,500 E	
			water stop requires water-tightness
6.013(10)(d)	108 2.5	1350 1,600 E	3, GI 12/18/2015
6.013(10)(d)			iv design assumptions: water stop
6.013(10)(d) 0 72.50 60		cord for installation to veri	y acongn acoumptions, water stop
	0 72.50 60	0 72.50 60 108 2.5	0 72.50 60 108 2.5 1350 1,600 E fic rated with 12" minimum cover; engineer of record for installation to verif

	Conor		duata		Madia		g for: HS20			
		ete Pro	aucts,		vieaie	<b>y</b> )			Dade ACTIVE	
8351 N.W. 93 Medley, FL (										
TANK NUMB		EGORY TH	WALL IICKNESS	Liquid Depth	<u>TOP EXT</u> WIDTH L		IN-OUT DROP	EFFECTIVE GALLONS	TOTAL GALLONS (Pump Tanks) USI	APPROVAL E DATE FAMILY
13-094-57	7D-C4	C4	6.00	53.50	84	108	2.5	1500	1,900 B, GI	12/18/2015
REMARKS:			HS20 traffic r test after fie					record for inst	allation to verify desig	gn assumptions; water stop
13-094-57	7S-C4	C4	6.00	53.50	84	108	2.5	1500	1,900 B	12/18/2015
REMARKS:			2" minimum n per 62-6.01		ineer of red	cord for in	stallation to	verify design	assumptions; water	stop requires water-tightnes
13-094-58	BD-C4	C4	6.00	72.50	84	108	2.5	2000	2,400 B	12/18/2015
REMARKS:			HS20 traffic r test after fie					record for inst	allation to verify desig	gn assumptions; water stop
13-094-58	8S-C4	C4	6.00	72.50	84	108	2.5	2000	2,400 B	12/18/2015
REMARKS:			2" minimum n per 62-6.0′		ineer of red	cord for in	stallation to	o verify design	assumptions; water	stop requires water-tightnes
13-094-59	9D-C4	C4	6.00	58.50	84	156	2.5	2500	3,100 B	12/18/2015
REMARKS:			HS20 traffic r s test after fie					record for inst	allation to verify desig	gn assumptions; water stop
13-094-59	9S-C4	C4	6.00	58.50	84	156	2.5	2500	3,100 B	12/18/2015
REMARKS:			12" minimum installation p			cord for in	nstallation t	o verify desigr	n assumptions; water	stop requires water-
13-094-60	DD-C4	C4	6.00	69.50	84	156	2.5	3000	3,600 B	12/18/2015
		oour baffle; H	IS20 traffic r	ated with 1	2" minimur on per 62-6	n cover; e	engineer of	record for inst	allation to verify desig	n assumptions; water stop
REMARKS:	secondary prequires wa	ter-tightness	s test after fie			5.013(10)(	(d)			
	requires wa	ter-tightness C4	test after fie 6.00	69.50	84	156	(d) 2.5	3000	3,600 B	12/18/2015
13-094-60	requires wa OS-C4 HS20 traffic	ter-tightness C4 rated with 1	6.00	69.50 cover; eng	84	156	2.5			12/18/2015 stop requires water-tightnes
13-094-60 Remarks:	requires wa DS-C4 HS20 traffic test after fie	ter-tightness C4 rated with 1	6.00 2" minimum	69.50 cover; eng	84	156	2.5			
13-094-60 REMARKS: 13-094-61	requires wa DS-C4 HS20 traffic test after fie 1D-C4	ter-tightness C4 rated with 1 eld installatio C4 pour baffle; F	6.00 2" minimum n per 62-6.07 6.00	69.50 cover; eng I3(10)(d) 61.50	84 ineer of rec 54	156 cord for in 84 n cover; e	2.5 stallation to 2.5	o verify design 750	assumptions; water	stop requires water-tightnes 12/18/2015
13-094-60 REMARKS: 13-094-61 REMARKS:	requires wa OS-C4 HS20 traffic test after fie 1D-C4 secondary p	ter-tightness C4 c rated with 1 eld installatio C4	6.00 2" minimum n per 62-6.07 6.00	69.50 cover; eng I3(10)(d) 61.50	84 ineer of rec 54	156 cord for in 84	2.5 stallation to 2.5	o verify design 750	assumptions; water a 900 B, GI	stop requires water-tightnes 12/18/2015
13-094-60 REMARKS: 13-094-61 REMARKS: 13-094-61	requires wa DS-C4 HS20 traffic test after fie 1D-C4 secondary p 1S-C4	ter-tightness C4 crated with 1 eld installatio C4 cour baffle; F C4	6.00 2" minimum n per 62-6.07 6.00 HS20 traffic r 6.00	69.50 cover; eng 13(10)(d) 61.50 ated with 12 61.50	84 ineer of rec 54 2" minimur 54	156 cord for in 84 n cover; e 84	2.5 stallation to 2.5 engineer of 2.5	o verify design 750 record for inst 750	assumptions; water 900 B, GI allation to verify desig	stop requires water-tightnes 12/18/2015 gn assumptions
13-094-60 REMARKS: 13-094-61 REMARKS: 13-094-61 REMARKS:	requires wa OS-C4 HS20 traffic test after fie 1D-C4 secondary p 1S-C4 HS20 traffic	ter-tightness C4 crated with 1 eld installatio C4 cour baffle; F C4	6.00 2" minimum n per 62-6.07 6.00 HS20 traffic r 6.00	69.50 cover; eng 13(10)(d) 61.50 ated with 12 61.50	84 ineer of rec 54 2" minimur 54	156 cord for in 84 n cover; e 84	2.5 stallation to 2.5 engineer of 2.5	o verify design 750 record for inst 750	assumptions; water 900 B, GI allation to verify desig 900 B, GI	stop requires water-tightnes 12/18/2015 gn assumptions
13-094-60 REMARKS: 13-094-61 REMARKS: 13-094-61 REMARKS: 13-094-62	requires wa OS-C4 HS20 traffic test after fie 1D-C4 secondary p 1S-C4 HS20 traffic 2D-C4	ter-tightness C4 a rated with 1 eld installatio C4 bour baffle; F C4 c rated with 1 C4	6.00 2" minimum n per 62-6.0 6.00 HS20 traffic r 6.00 2" minimum 6.00	69.50 cover; eng 13(10)(d) 61.50 ated with 1: 61.50 cover; eng 61.50	84 ineer of rec 54 2" minimur 54 ineer of rec 54	156 cord for in 84 n cover; e 84 cord for in 84	2.5 stallation to 2.5 engineer of 2.5 stallation to 2.5	o verify design 750 record for inst 750 o verify design 900	assumptions; water 900 B, GI allation to verify desig 900 B, GI assumptions	top requires water-tightnes 12/18/2015 gn assumptions 12/18/2015 12/18/2015
13-094-60 REMARKS: 13-094-61 REMARKS: 13-094-61 REMARKS: 13-094-62 REMARKS:	requires wa OS-C4 HS20 traffic test after fie 1D-C4 secondary p 1S-C4 HS20 traffic 2D-C4 secondary p	ter-tightness C4 a rated with 1 eld installatio C4 bour baffle; F C4 c rated with 1 C4	6.00 2" minimum n per 62-6.0 6.00 HS20 traffic r 6.00 2" minimum 6.00	69.50 cover; eng 13(10)(d) 61.50 ated with 1: 61.50 cover; eng 61.50	84 ineer of rec 54 2" minimur 54 ineer of rec 54	156 cord for in 84 n cover; e 84 cord for in 84	2.5 stallation to 2.5 engineer of 2.5 stallation to 2.5	o verify design 750 record for inst 750 o verify design 900	assumptions; water 900 B, GI allation to verify desig 900 B, GI assumptions 1,100 B, GI	top requires water-tightnes 12/18/2015 gn assumptions 12/18/2015 12/18/2015
13-094-60 REMARKS: 13-094-61 REMARKS: 13-094-61 REMARKS: 13-094-62 REMARKS: 13-094-62	requires wa OS-C4 HS20 traffic test after fie 1D-C4 secondary p 1S-C4 HS20 traffic 2D-C4 secondary p 2S-C4	ter-tightness C4 crated with 1 eld installatio C4 cour baffle; H C4 crated with 1 C4 cour baffle; H C4	6.00 2" minimum n per 62-6.0 6.00 1S20 traffic r 6.00 2" minimum 6.00 1S20 traffic r 6.00	69.50 cover; eng 13(10)(d) 61.50 ated with 12 61.50 cover; eng 61.50 ated with 12 61.50	84 ineer of rec 54 2" minimur 54 ineer of rec 54 2" minimur 54	156 cord for in 84 n cover; e 84 cord for in 84 n cover; e 84	2.5 stallation to 2.5 engineer of 2.5 stallation to 2.5 engineer of 2.5	o verify design 750 record for inst 750 o verify design 900 record for inst 900	assumptions; water 900 B, GI allation to verify desig 900 B, GI assumptions 1,100 B, GI allation to verify desig	stop requires water-tightnes 12/18/2015 gn assumptions 12/18/2015 12/18/2015 gn assumptions
13-094-60 REMARKS: 13-094-61 REMARKS: 13-094-61 REMARKS: 13-094-62 REMARKS: 13-094-62 REMARKS:	requires wa OS-C4 HS20 traffic test after fie 1D-C4 secondary p 1S-C4 HS20 traffic 2D-C4 secondary p 2S-C4 HS20 traffic	ter-tightness C4 crated with 1 eld installatio C4 cour baffle; H C4 crated with 1 C4 cour baffle; H C4	6.00 2" minimum n per 62-6.0 6.00 1S20 traffic r 6.00 2" minimum 6.00 1S20 traffic r 6.00	69.50 cover; eng 13(10)(d) 61.50 ated with 12 61.50 cover; eng 61.50 ated with 12 61.50	84 ineer of rec 54 2" minimur 54 ineer of rec 54 2" minimur 54	156 cord for in 84 n cover; e 84 cord for in 84 n cover; e 84	2.5 stallation to 2.5 engineer of 2.5 stallation to 2.5 engineer of 2.5	o verify design 750 record for inst 750 o verify design 900 record for inst 900	assumptions; water a 900 B, GI allation to verify desig 900 B, GI assumptions 1,100 B, GI allation to verify desig 1,100 B, GI	stop requires water-tightnes 12/18/2015 gn assumptions 12/18/2015 12/18/2015 gn assumptions
13-094-60 REMARKS: 13-094-61 REMARKS: 13-094-61 REMARKS: 13-094-62 REMARKS: 13-094-62 REMARKS: 13-094-63	requires wa OS-C4 HS20 traffic test after fie 1D-C4 secondary p 1S-C4 HS20 traffic 2D-C4 secondary p 2S-C4 HS20 traffic 3D-C4	ter-tightness C4 crated with 1 eld installatio C4 cour baffle; H C4 crated with 1 C4 cour baffle; H C4 ca ca ca ca ca ca ca ca ca ca ca ca ca	6.00 2" minimum n per 62-6.0" 6.00 1S20 traffic r 6.00 2" minimum 6.00 2" minimum 6.00	69.50 cover; eng 13(10)(d) 61.50 ated with 12 61.50 cover; eng 61.50 ated with 12 61.50 cover; eng 55.50	84 ineer of rec 54 2" minimur 54 ineer of rec 54 2" minimur 54 ineer of rec 60	156 cord for in 84 n cover; e 84 cord for in 84 n cover; e 84 cord for in 108	2.5 engineer of 2.5 engineer of 2.5 engineer of 2.5 engineer of 2.5 estallation to 2.5	o verify design 750 record for inst 750 o verify design 900 record for inst 900 o verify design 1050	assumptions; water a 900 B, GI allation to verify desig 900 B, GI assumptions 1,100 B, GI allation to verify desig 1,100 B, GI assumptions	stop requires water-tightnes 12/18/2015 gn assumptions 12/18/2015 12/18/2015 12/18/2015 12/18/2015 12/18/2015
13-094-60 REMARKS: 13-094-61 REMARKS: 13-094-62 REMARKS: 13-094-62 REMARKS: 13-094-63 REMARKS:	requires wa OS-C4 HS20 traffic test after fie 1D-C4 secondary p 1S-C4 HS20 traffic 2D-C4 secondary p 2S-C4 HS20 traffic 3D-C4 secondary p	ter-tightness C4 crated with 1 eld installatio C4 cour baffle; H C4 crated with 1 C4 cour baffle; H C4 ca ca ca ca ca ca ca ca ca ca ca ca ca	6.00 2" minimum n per 62-6.0" 6.00 1S20 traffic r 6.00 2" minimum 6.00 2" minimum 6.00	69.50 cover; eng 13(10)(d) 61.50 ated with 12 61.50 cover; eng 61.50 ated with 12 61.50 cover; eng 55.50	84 ineer of rec 54 2" minimur 54 ineer of rec 54 2" minimur 54 ineer of rec 60	156 cord for in 84 n cover; e 84 cord for in 84 n cover; e 84 cord for in 108	2.5 engineer of 2.5 engineer of 2.5 engineer of 2.5 engineer of 2.5 estallation to 2.5	o verify design 750 record for inst 750 o verify design 900 record for inst 900 o verify design 1050	assumptions; water a 900 B, GI allation to verify desig 900 B, GI assumptions 1,100 B, GI allation to verify desig 1,100 B, GI assumptions 1,300 B, GI	stop requires water-tightnes 12/18/2015 gn assumptions 12/18/2015 12/18/2015 12/18/2015 12/18/2015 12/18/2015
13-094-60 REMARKS: 13-094-61 REMARKS: 13-094-62 REMARKS: 13-094-62 REMARKS: 13-094-63 REMARKS: 13-094-63	requires wa OS-C4 HS20 traffic test after fie 1D-C4 secondary p 1S-C4 HS20 traffic 2D-C4 secondary p 2S-C4 HS20 traffic 3D-C4 secondary p 3S-C4	ter-tightness C4 crated with 1 cd installatio C4 cour baffle; F C4 crated with 1 C4 cour baffle; F C4 crated with 1 C4 ca ca ca ca ca ca ca ca ca ca ca ca ca	6.00 2" minimum n per 62-6.07 6.00 1S20 traffic r 6.00 2" minimum 6.00 2" minimum 6.00 2" minimum 6.00 1S20 traffic r 6.00	69.50 cover; eng 13(10)(d) 61.50 ated with 12 61.50 ated with 12 61.50 ated with 12 55.50 ated with 12 55.50	84 ineer of rec 54 2" minimur 54 ineer of rec 54 2" minimur 54 ineer of rec 60 2" minimur 60	156 cord for in 84 n cover; e 84 cord for in 84 n cover; e 84 cord for in 108 n cover; e 108	2.5 engineer of 2.5 engineer of 2.5 engineer of 2.5 stallation to 2.5 stallation to 2.5 engineer of 2.5	o verify design 750 record for inst 750 o verify design 900 record for inst 900 o verify design 1050 record for inst 1050	assumptions; water a 900 B, GI allation to verify desig 900 B, GI assumptions 1,100 B, GI allation to verify desig 1,300 B, GI allation to verify desig	stop requires water-tightnes 12/18/2015 gn assumptions 12/18/2015 12/18/2015 12/18/2015 12/18/2015 12/18/2015 gn assumptions

			SEPTIC		C TANK MA run date:		23	25	
United Cor 8351 N.W. 93rd Str		roducts,	LLC (	Medl	ey)			Dade ACTIV	E
Medley, FL 33166 TANK NUMBER	CATEGORY	WALL THICKNESS	LIQUID DEPTH		( <u>TERIOR</u> LENGTH	IN-OUT DROP	EFFECTIVE GALLONS	TOTAL GALLONS (Pump Tanks)	APPROVAL USE DATE FAMILY
13-094-64S-C4 REMARKS: HS20		6.00 /ith 12" minimur	64.50 n cover; eng	60 gineer of	108 record for in	2.5 nstallation	1200 to verify desig	1,500 B, G n assumptions	GI 12/18/2015
13-094-65D-C4 REMARKS: secon		6.00 le; HS20 traffic	67.50 rated with 1	60 2" minim	108 um cover; e	2.5 engineer of	1250 record for inst	1,500 B, G tallation to verify d	
13-094-65S-C4 REMARKS: HS20		6.00 /ith 12" minimur	67.50 n cover; eng	60 gineer of	108 record for in	2.5 nstallation	1250 to verify desig	1,500 B, G n assumptions	GI 12/18/2015
13-094-66D-C4 REMARKS: secon		6.00 le; HS20 traffic	72.50 rated with 1	60 2" minim	108 um cover; e	2.5 engineer of	1350 record for insi	1,600 B, G tallation to verify d	
13-094-66S-C4 REMARKS: HS20		6.00 th 12" minimum	72.50 n cover; eng	60 ineer of i	108 ecord for in	2.5 Installation to	1350 o verify desigr	1,600 B, G assumptions	GI 12/18/2015

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		DE		C TANK E	DESIGNATE C TANK MA run date:	D APPRO	23				
WPR, INC. 4175 Briarglen Rd							Sai	nta Rosa ACTI	VE		
Milton, FL 32583	CATEGORY	WALL THICKNESS	LIQUID DEPTH		<u>XTERIOR</u> LENGTH	IN-OUT DROP	EFFECTIVE GALLONS	TOTAL GALLONS (Pump Tanks)	APPRO USE DA		Y
57-101-25G-C4 REMARKS: HS201		6.00 th 1.5 feet of co		104.2 ed. Seco	182.2 ndary pour b	4 Daffle in ce	2500 nter of tank. N	3,700 GI		2016	
57-101-30D-C4 REMARKS: HS20	<b>1</b> C4	6.00	48.00	104.2	182.2	2.5		3,700 B		2014	