

API 12F Steel Tank Data Sheet

1	Facility Location:				
2	Unit:		Item/Tag No.:		
3	Service:		Shop Order No.:		
4	Location:		PO No.:	By:	
5	Manufacturer: Challenger Process Systems Co.		Model No.:		
6			Serial No.:		
7	<input type="checkbox"/> Monogrammed		<input type="checkbox"/> Built To API 12F		Challenger Std. Dwg. No.:
8	Tank Size:	Diameter	Height	Capacity (BBL)	No. Reqd.:
9	Bottom:	<input type="checkbox"/> Flat	<input type="checkbox"/> Type A (W/O Skirt)		<input type="checkbox"/> Type B (W/Skirt)
10	Plate Thickness: Bottom:	<input type="checkbox"/> 1/4"		Other:	
11		Shell:	<input type="checkbox"/> 3/16"	<input type="checkbox"/> 1/4"	
12		Deck:	<input type="checkbox"/> 3/16"	<input type="checkbox"/> 1/4"	
13	Striker Plate:	<input type="checkbox"/> Yes <input type="checkbox"/> No	Removable:	<input type="checkbox"/> Yes <input type="checkbox"/> No	Size:
14	Downcomer Pipe:	<input type="checkbox"/> Yes <input type="checkbox"/> No	Size:	Splash Pl.:	<input type="checkbox"/> Yes <input type="checkbox"/> No CPS Std.
				Splash Pl.:	<input type="checkbox"/> Yes Customer Std Splash Pl.:
					<input type="checkbox"/> Yes
15	Stairway:	<input type="checkbox"/> Yes <input type="checkbox"/> No	Height:	Galv.:	Paint:
16	Landing:	<input type="checkbox"/> Yes <input type="checkbox"/> No	Size:	Galv.:	Paint:
17	Walkway:	<input type="checkbox"/> Yes <input type="checkbox"/> No	Length:	Galv.:	Paint:
18	Extension:	<input type="checkbox"/> Yes <input type="checkbox"/> No	Length:	Galv.:	Paint:
19	Lifting Lugs:	<input type="checkbox"/> Yes <input type="checkbox"/> No			
20	Thief Hatch:	<input type="checkbox"/> Yes <input type="checkbox"/> No	Mfg & Model:		
21	Operating Settings:	Pressure: (Oz/Sq In)	Vacuum: (Oz/Sq In)		
22	Base Gasket:	<input type="checkbox"/> Std. Buna N	<input type="checkbox"/> Viton	<input type="checkbox"/> Other:	
23	Cleanout Cover:	<input type="checkbox"/> Yes <input type="checkbox"/> No			
24	Std. API Connections:	<input type="checkbox"/> Yes <input type="checkbox"/> No			
25	Nozzle Type/s:	<input type="checkbox"/> Flanged	<input type="checkbox"/> Plate	<input type="checkbox"/> Coupling	
26	Oil Bucket:	<input type="checkbox"/> Yes <input type="checkbox"/> No			
27	Heating Coils:	<input type="checkbox"/> Yes <input type="checkbox"/> No			
28	Cooling Coils:	<input type="checkbox"/> Yes <input type="checkbox"/> No			
29	Insulation Rings:	<input type="checkbox"/> Yes <input type="checkbox"/> No			
30	Insulation Clips:	<input type="checkbox"/> Yes <input type="checkbox"/> No			
31	External Coating:	<input type="checkbox"/> Yes <input type="checkbox"/> No	Devthane 359:	<input type="checkbox"/> Gray	<input type="checkbox"/> Tan DFT:
			Special:		
32	Underside Of Bottom:	<input type="checkbox"/> Yes <input type="checkbox"/> No	Type:		
33	External Applied By:	<input type="checkbox"/> CPSC	<input type="checkbox"/> Others		
34	Internal Coating:	<input type="checkbox"/> Yes <input type="checkbox"/> No	Type:		
35	Internal Applied By:	<input type="checkbox"/> CPSC	<input type="checkbox"/> Others		
36	Buff & Grind Internal:	<input type="checkbox"/> Yes <input type="checkbox"/> No			
37	Add:				
38	Add:				
39	Add:				
40	Add:				
41	NO.	DATE	REVISION DESCRIPTION	REVISED BY	APP. BY
42	0	2/1/06	ISSUED FOR USE		
43	1	3/15/06	Added std. dwg no, splash pl option, & Devthane 359		
44					
46					

