66128947 (A) 560 922

FORM U-1A MANUFACTURER'S DATA REPORT FOR PRESSURE VESSELS (Alternative Form for Single Chamber, Completely Shop-Fabricated Vessels Only) As Required by the Provisions of the ASME Code Rules, Section VIII, Division 1

1. Ma	anufactured and	certified by			Cimo	Division of Ton			St. Toronto, Onta	ario M5A 3S1 Can	eda.	
. Me	anufactured for		TOROMON	T PROCES	S SYSTEMS 1	0121 BARLOW	TRAIL N CALGA		T2J 3C6			
				*****			(Name and address of Pu			· · · · · · · · · · · · · · · · · · ·		
. Lo	cation of installat	non	SAME AS A	BUVE			Plane and sale	***)				
Ту	Type HORIZONTAL				004401	T4183.213 900D100		D1003R0			2006 (Year bull)	
	ne chemical an ESSEL CODE. T	d physica	i properties	of all part	ts meet the	requirements o	f material spe	cifications of t	•	ER AND PRES		
to	to 2005						N/A			N/A		
er.	Addends (Date) Shell: SA-106-B			0.375*		Code Cese Hes. D			- 11 1/4"	Special Service per UG-	120(4) 0' - 8 5/8"	
. Shell:		Mart (Spec. Ho., Grade)			Nova. This. (in.)				Diem, I.D. (R. & In.)		ongili (overall) (it. & b.)	
Se	eams:	SMLS	a	R.T. (Spot	N/A	100 68.69 H.T.	N/A Temp. (°F)	N/A	TYPE 1	N/A R.T. (Seet.	1 Partial No. of Course	
He	Srgl. Lap. 849) Heads: (a) Mat'l. S						(b) Mati.		Sngl., Lup, Bult)	or Fu (a., Grada)	0	
F	Location (Top. Minimum Com					l Vandia	T Effective	Continu	Conicel Hemispherical		Flat Side to Pressure	
	Location (Top. Bottom, Ends)	Thick		orrosion lowence	Crown Redius	Knuckie Redius	Elliptical Ratio	Apex Angle	Radius	Diameter	(Convex or Concave	
<u>, </u>	ENDS	0.3	13" 0.	.0625"	•	-	2:1	-	-	-	CONCAVE	
	-			- 1	•		<u> </u>	•		-	•	
if rem	novable, bolts use	ed (describ	e other fasten	ings)				N/A				
	(Matt Spac, Ho., Grade, Stor, Hr.)							200				
	NWP n. design metal to	emo.	-20	300	Fat 300		psi at max. temp. 300 psi. Hydro., pneu., or comb. test pressure 390					
	zzies, inspection	•		_				•				
	Purpose		Diam.				Nom.	Rei	nforcement	How		
(iniet,	Outlet, Drain)	No. 2	or Size	CPLG		Mati SA-105	3000L		N/A	Attached WELDED	Location	
	BYPASS	1	1"	CPLG		SA-105	6000L		N/A	WELDED	SHELL	
	DICATOR	1	3/4*	CPLG		SA-105	6000L		N/A	WELDED	SHELL	
ARE	UTLET	1	3/4"	CPLG SMLS		SA-105 SA-106-B	6000LI SCH 16		N/A N/A	WELDED	SHELL	
VEL G		- 1	3/4"	CPLG		SA-105	6000LI		N/A	WELDED	SHELL	
VEL G/	AUGE	1	3/4"	CPLG		SA-105	6000L		N/A	WELDED	SHELL	
V UID IN	HET	1	2" 3"	SMLS		SA-106-B SA-106-B	SCH 16		N/A N/A	WELDED	SHELL	
	RE INDICATOR	1	3/4"	CPLG		SA-105	60001		N/A	WELDED	SHELL	
VINLE		1	1"	CPLG		SA-105	6000LI		N/A	WELDED	SHELL	
Տպ	pports: Skirt	NO (Yes	Lugs	NO (Ma.)	Legs	NO Nex		ADDLES	Attached	SHEL (When and	LWELDED	
			•		rly identified an	d signed by Co	mmissioned Ins	pectors have t	een furnished fo	or the following ite	-	
					66(a) and UG-2 #: 8004401-10	2O(f)	ber, Hilgrin name and Identif	yang stamp)				
form t	certify that the stoothe ASME Cod OCT. 18, 2006	le for Press		Section VIII	correct and the Division 1. "L	nat all details o	Authorization No.	al, construction	_	hip of this vesse pires Sept. 16		
	~					ERTIFICATE O	F SHOP INSPE	CTION	— <i>(</i>) ·	(***************************************	
i, the	el constructed by undersigned, ho tario			on issued	f Toromont Ind	lustries Ltd.		at 65 Villiers S	N. Toronto, Ontari ectors and/or the	io e State or Provi	nce of	
have my kr	inspected the conowiedge and b	elief, the l	Manufacturer	this Manuf has constr	facturer's Data ructed this pre	ssure vessel i	accordance w			and state that, to ivision 1. By sign escribed in this	ning	
facture	•		-			mployer shall t	e liable in any	manner for ar	ny personal injur	y or property dan	nage	
	oss of any kind a OCT 19.		or connected Signe		рескоп.	£		Commissions	110 121	ACA PL	IT aIT	



VESSEL (A): 0560922 DATE OF INSPECTION: 2006 Jul 27



Certificate of Inspection Permit

TOROMONT PROCESS SYSTEMS DIV TOROMONT INDUSTRIES LTD 10121 BARLOW TRAIL NE CALGARY, AB T3J 3C6 PREFERRED RE-INSP. INTERVAL: 4:00 Yr
YEAR BUILT: 2006
CRN: T4183.2

SERIAL #: 8004401 VOLUME: 0.97 M3

HEATING SURFACE: SURFACE AREA:

COMPANY CODE: SKID# 12191
DESCRIPTION: HORIZONTAL TANK

LOCATION: STOCK, CALGARY

MANUFACTURER: CIMCO DIV OF TOROMONT INDUSTRIES LTD

Safety Valves

PART MAX AUTHORIZED MAX TEMP MIN TEMP VALVE ID SETTING CAPACITY LOCATION
WORKING PRESSURE

VESSEL 2068 KPA 149 C -29 C SV1 2068 KPA 88 M3/MIN ON VESSEL

OWNER INSTRUCTIONS/REMARKS:

Contact the ABSA Safety Codes Officer before placing the vessel/boiler in service.

Vessel/Boiler to be installed in accordance with the Safety Codes Act and Regulations.

Verify that vessel/boiler is protected by an acceptable ASME Code pressure relief device, of adequate capacity, set at no more than maximum pressure authorized and installed in accordance with the Safety Codes Act & Regulations.

Safety Codes Officer: SHI, HUBERT

Signature:

NOTE: REQUIREMENTS OF THE SAFETY CODES ACT AND THE REGULATIONS ISSUED THEREUNDER:

viner or person in charge shall report all accidents involving Pressure Equipment to the district Safety Codes Officer immediately and shall send a full in writing to the Administrator as required by the Act. No repairs or alterations may be made unless authorized by a Safety Codes Officer.

ABSA: M Tower 3, Suite 590 1212-31 Ave., Calgary, AB, T2E 7S8

2 (403) 291-7070