## Exploded View Drawing and Parts List

## Model: TC-X100TTD-FLA

Model Number: 1D00081MN

Serial Number:

Service Code:

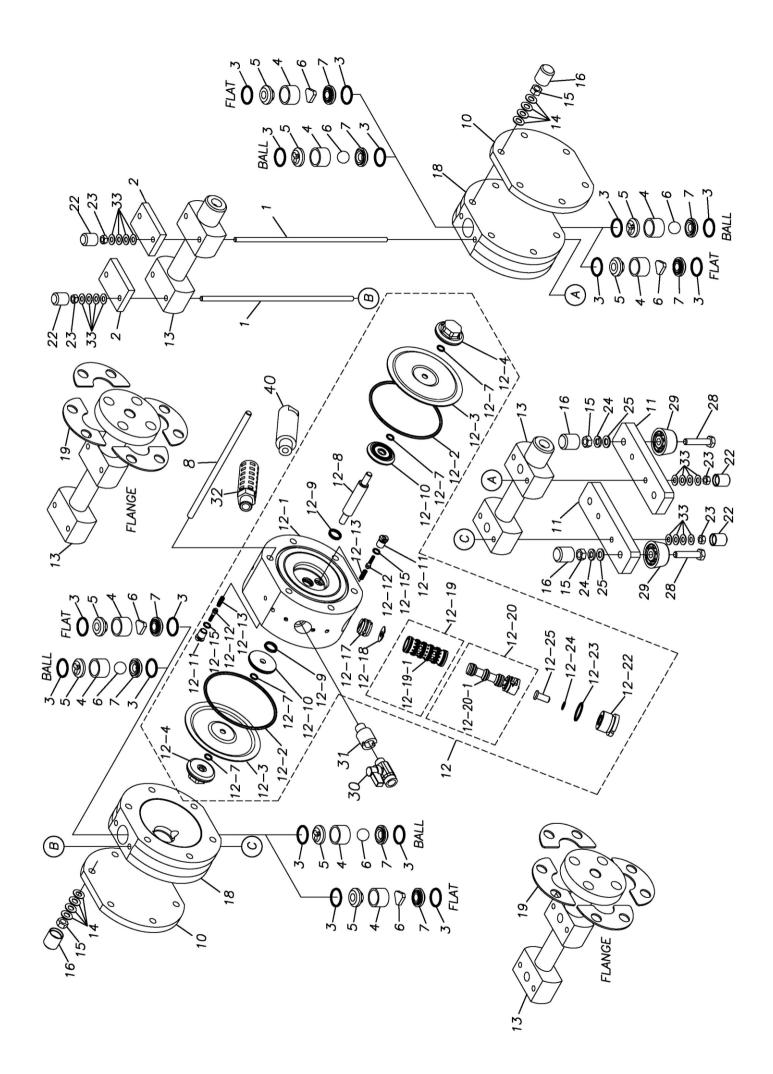
The part list and exploded view drawing as attached below indicate the full list of parts for the above mentioned pump model.

When ordering parts take care to select the correct model pump and required parts. Also be aware that models may change over time as improvements are made so crossreferencing the pumps serial number assembly date and service code are also recommended.

If you require specific spare parts you can also use this form to place your order.

For more information specific to your pump please refer to the pumps Service Book and Operation Manual available separately.

Please contact your Pump Distributor directly for more information.



## TC-X100TTD-FLA

D30031MM   D30032MM   S1TP0021   D20036TM   D20042TM   D20043TM   D20044TM   D30033MM   D30035MM   D30031MM   D30031MM	TIE ROD REINFORCEMENT PLATE O RING P-21 VALVE GUIDE VALVE STOPPER FLAT VALVE VALVE SEAT TIE ROD REINFORCEMENT PLATE	4 2 8 4 4 4 4 4 6		
S1TP0021 D20036TM D20042TM D20043TM D20044TM D30033MM D30035MM	O RING P-21 VALVE GUIDE VALVE STOPPER FLAT VALVE VALVE SEAT TIE ROD	8 4 4 4 4 4		
D20036TM D20042TM D20043TM D20044TM D30033MM D30035MM	VALVE GUIDE VALVE STOPPER FLAT VALVE VALVE SEAT TIE ROD	4 4 4 4		
D20042TM D20043TM D20044TM D30033MM D30035MM	VALVE STOPPER FLAT VALVE VALVE SEAT TIE ROD	4 4 4		
D20043TM D20044TM D30033MM D30034MM D30035MM	FLAT VALVE VALVE SEAT TIE ROD	4		
D20044TM D30033MM D30034MM D30035MM	VALVE SEAT TIE ROD	4		
D30033MM D30034MM D30035MM	TIE ROD			
D30034MM D30035MM		6		
D30035MM	REINFORCEMENT PLATE	0		
		2		
D10011MP	BASE	2		
	BODY ASSEMBLY	1		
D10010MP	BODY ASSEMBLY	1		
S1TG0100	O RING G-100	2	-	
D20019T3	DIAPHRAGM	2	-	
E20039TM	CENTER DISK	2	-	
S1TP0008	O RING P-8	4	-	
D20035MM	CENTER ROD	1		
S2VA0014	PACKING	2	The parts of #12 are available with a set as	
E20027SM	CENTER DISK	2	[1D10011MP:BODY ASSEMBLY]. This is also	
D30025MM	PILOT VALVE SEAT	2		
D10012MK	PILOT VALVE ASSEMBLY	2	-	
D30027MM	SPRING	2		
S1VP0007	O RING P-7	2	-	
D30028MB	DETENT	1	- - -	
E30025MB	CUSHION	1		
E10004MK	SLEEVE ASSEMBLY	1		
S1BA0018	O RING AS568-018	6	The parts of #12-19 are available with a set as [1E10004MK : SLEEVE ASSEMBLY]. This is also available individually.	
E10035MK	C SPOOL ASSEMBLY (Looped C®)	1	The parts of #12 are available with a set as [1D10011MP:BODY ASSEMBLY]. This is also	
E30031MM	SEAL RING	5	The parts of #12-20 are available with a set as [1E10035MK:C SPOOL ASSEMBLY (Looped C®)]. This is also available individually. The parts of #12 are available with a set as [1D10011MP:BODY ASSEMBLY]. This is also available individually.	
D30029MM	CAP	1		
S1VP0022	O RING P-22	1		
S1VP0008	O RING P-8	1		
D30030MM	RESET BUTTON	1		
D20041TN	MANIFOLD	2		
W3210800	CONED DISK SPRING M8	48		
V1210800	NUT M8	16		
E30069TB	САР	16		
D20040TM	OUT CHAMBER	2		+
D30038MM	REINFORCEMENT PLATE	8		-
E30037TB	САР			
N1290600	NUT M6	8		
N2210800	SPRING LOCK WASHER M8			
W1210800	PLAIN WASHER M8			
	BOLT M8 × 40			
	1TP0008     20035MM     2VA0014     20027SM     30025MM     10012MK     30025MB     30028MB     30025MB     10004MK     1BA0018     30031MM     30029MM     1VP0022     1VP008     30030MM     20041TN     /3210800     1210800     30037TB     1290600     /2210800	11TP0008     O RING P-8       20035MM     CENTER ROD       2VA0014     PACKING       20027SM     CENTER DISK       30025MM     PILOT VALVE SEAT       110012MK     PILOT VALVE ASSEMBLY       30027MM     SPRING       11VP0007     O RING P-7       30025MB     DETENT       30025MB     CUSHION       10004MK     SLEEVE ASSEMBLY       1BA0018     O RING AS568-018       10035MK     C SPOOL ASSEMBLY (Looped C®)       30021MM     SEAL RING       30029MM     CAP       1VP0022     O RING P-22       1VP008     O RING P-8       30030MM     RESET BUTTON       20041TN     MANIFOLD       /3210800     CONED DISK SPRING M8       11210800     NUT M8       30069TB     CAP       20040TM     OUT CHAMBER       30033MM     REINFORCEMENT PLATE       30033MM     REINFORCEMENT PLATE       30033TB     CAP       2120800     SPRING LOCK WASHER M8       2120800     SPR	11TP0008     O RING P-8     4       20035MM     CENTER ROD     1       2VA0014     PACKING     2       20027SM     CENTER DISK     2       30025MM     PILOT VALVE SEAT     2       30027MM     SPRING     2       30027MM     SPRING     2       30027MM     SPRING     2       30028MB     DETENT     1       30025MB     CUSHION     1       10004MK     SLEEVE ASSEMBLY     1       10004MK     SLEEVE ASSEMBLY (Looped CIB)     1       30031MM     SEAL RING     5       30029MM     CAP     1       1VP0008     O RING P-2     1       1VP0008     O RING P-8     1       30030MM     RESET BUTTON     1       20041TN     MANIFOLD     2       230038MM     REINFORCEMENT PLATE     8       30037TB     CAP     16       20040TM     OUT CHAMBER     4       2120800     SPRING LOCK WASHER M8     4       2120	Construct     C       17P000B     0 RING P-8     4       20035MM     CENTER ROD     1       2VA0014     PACKING     2       300275M     CENTER DISK     2       10012MK     PILOT VALVE SEAT     2       30027MM     SPRING     2       30025MB     DETENT     1       10004MK     SLEEVE ASSEMBLY     1       100035MK     C SPOOL ASSEMBLY (Looped Of*)     1       11BA0018     O RING ASSEMBLY (Looped Of*)     1       10035MK     C SPOOL ASSEMBLY (Looped Of*)     1       10035MK     C SPOOL ASSEMBLY (Looped OF*)     1       10035MK     C SPOOL ASSEMBLY (Looped OF*)     1       100300M     SEAL RING     5     The parts of #12 ere available with a set as [1E10004MK: G SPOOL ASSEMBLY]. This is also available individually.       30029MM     CAP     1     1       1VP0002

## TC-X100TTD-FLA

Ref.No.	Parts No.	Description	Parts Component	Remark	Order Qty
33	9W3210600	CONED DISK SPRING M6	32		
40	1D30037MN	UNION	1		

memo	