Exploded View Drawing and Parts List

Model: TC-X100TTD-FLA

Model Number: 1D00081MN

Serial Number:

Service Code:

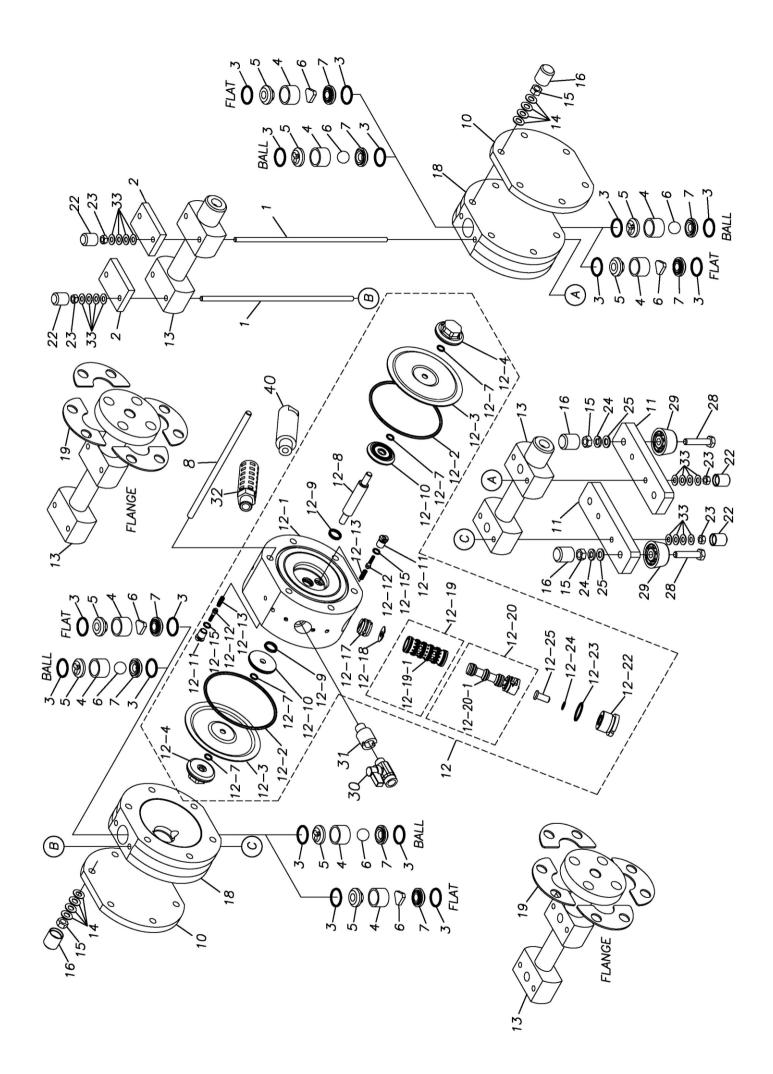
The part list and exploded view drawing as attached below indicate the full list of parts for the above mentioned pump model.

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	