Exploded View Drawing and Parts List

Model: TC-X400PS-FLA

Model Number: 1L00025MN

Serial Number:

Service Code:

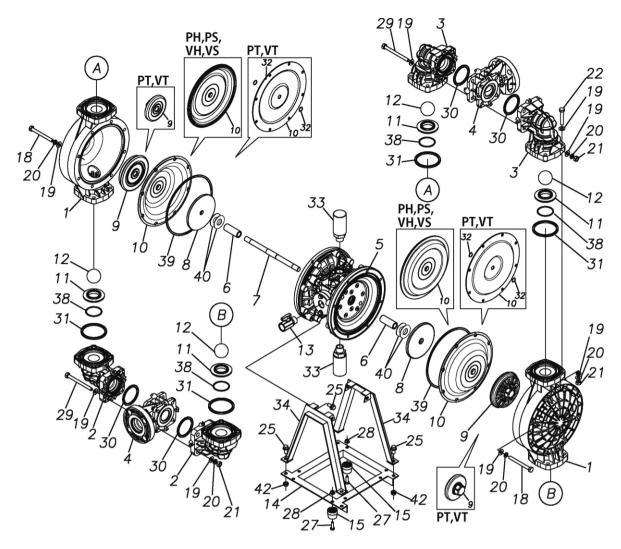
The part list and exploded view drawing as attached below indicate the full list of parts for the above mentioned pump model.

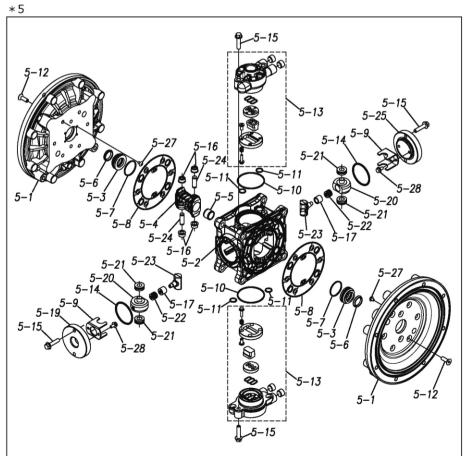
When ordering parts take care to select the correct model pump and required parts. Also be aware that models may change over time as improvements are made so cross-referencing the pumps serial number assembly date and service code are also recommended.

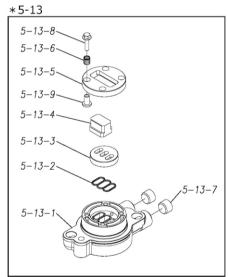
If you require specific spare parts you can also use this form to place your order.

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.







1 112001 SPM	Ref.No.	Parts No.	Description	Parts Component	Remark	Order Qty
1120018PM NAMIFOLD 2	1	1L 20015PM	OUT CHAMBER			Qty
1.1.2001 PM			IN MANIFOLD			
1			OUT MANIFOLD			
5						
5-1 IL30012MM AR CHAMBER 2 5-2 IM3002MM BOV 1 5-4 IM30012MM SEARING SENTER RDD 2 5-6 IM30012MM SEARING SENTER RDD 2 5-6 IM30012MM SEARING SENTER RDD 2 5-7 SSTBS0036 O RING S-38 2 11.10013MM: BODY ASSEMBLY]. This is also available with a set as [11.10013MM: BODY ASSEMBLY]. This is also available with a set as [11.10013MM: BODY ASSEMBLY]. This is also available with a set as [11.10013MM: BODY ASSEMBLY]. This is also available with a set as [11.10013MM: BODY ASSEMBLY]. This is also available with a set as [11.10013MM: BODY ASSEMBLY]. This is also available with a set as [11.10013MM: BODY ASSEMBLY]. This is also available with a set as [11.10013MM: BODY ASSEMBLY]. This is also available with a set as [11.10013MM: BODY ASSEMBLY]. This is also available with a set as [11.10013MM: BODY ASSEMBLY]. This is also available with a set as [11.10013MM: BODY ASSEMBLY]. This is also available with a set as [11.10013MM: BODY ASSEMBLY]. This is also available with a set as [11.10013MM: BODY ASSEMBLY]. This is also available with a set as [11.10013MM: BODY ASSEMBLY]. This is also available individually. 5-13-4 M30015MM SERVALVE 2 5-13-9 M30015MM SERVALVE 2 5-14 M30003MM SERVALVE 2 5-15 M30005MM SERVALVE 3 5-16 M30005MM SERVALVE 3 5-17 M30005MM SERVALVE 3 5-18 M30005MM SERVALVE 3 5-19 M30005MM SERVALVE 3 5-19 M30005MM SERVALVE 3 5-10 M30005MM SERVALVE 3 5-10 M30005MM SERVALVE 3 5-10 M30005MM SERVALVE 3 5-11 M30005MM SERVALVE 3 5-12 M30005MM SERVALVE 3 5-13 M30005MM SERVALVE 3 5-14 M30005MM SERVALVE 3 5-15 M30005MM SERVALVE 3 5-16 M30005MM SERVALVE 3 5-17 M30005MM SERVALVE 3 5-18 M30005MM SERVALVE 3 5-19 M30005MM SERVALVE 3 5-10 M						
5-2 IM30001MM BOOY 1 5-3 IM3002MM BEARING CENTER ROO 2 5-4 IM30011MM STATUE 1 5-5 1M30012MM BEARING SHUTTLE 1 5-6 SSEBA0025 PACINGN 2 5-7 SSIBS0036 O RING 5-39 2 5 1M30002MM PACING BOOY 2 5-9 IM30002MM PACING BOOY 2 5-10 SSIBC005 O RING 0-40 2 5-11 SSIBC005 O RING 0-40 2 5-12 SSER ROOS D PACINGN BOOY 2 5-13 IM10002MP VALVE BOOY ASSEMBLY 2 5-13-1 IM30002MP VALVE BOOY 2 5-13-2 IM30016MB PACING VALVE 2 5-13-3 IM30016MB PACING VALVE 2 5-13-6 IM30016MB SIRE VALVE 2 5-13-7 IM30016MB SIRE VALVE 2 5-13-6 IM30016MB SIRE VALVE 2 5-13-7 IM30015MM GIDE SUBE VALVE 2 5-13-7 IM30015MM SIRE VALVE 2 5-13-9 IM30015MM SIRE VALVE 2 5-13-1 IM30003MB SIRE VALVE 2 5-14 SIREBOOS 5 5-16 IM30003MB SIRE VALVE 3 5-17 IM30017MB SIRES SIREBO 8 5-18 IM30003MB SIRES SIREBO 8 5-19 IM30003MB SIRES SIREBO 9 5-10 IM30003MB SIRES SIREBO 9 5-10 IM30003MB						
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5-5 INS0012MM GEARNQ BIUTTLE 1 5-6 952EA0025 PACRENG 2 5-7 951ES0036 OR NON 3-96 5-8 IM30027MB PACRING 2 5-8 IM30027MB PACRING BODY 2 5-9 1M30004MM SRACKET SEARING 2 5-10 951ER0005 0 FOR G 55 5-11 951ER0005 0 FOR G 55 5-11 951ER0005 0 FOR G 55 5-13 1M10002MP VALVE BODY ASSEMBLY 2 5-13-11 IM30002MP VALVE BODY 2 5-13-11 IM30002MP VALVE BODY 2 5-13-11 IM30002MP VALVE BODY 2 5-13-12 IM30010MM SIDE VALVE 2 5-13-13 IM30010MM SIDE VALVE 2 5-13-14 IM30010MM SPERIG 3 5-13-14 IM30010MM SPERIG 3 5-13-15 IM30010MM SPERIG 3 5-13-16 IM30010MM SPERIG 3 5-13-17 IM30010MM SPERIG 3 5-13-18 982 110520 BOLT MS 72 B 5-13-19 IM3001MM SPERIG 3 5-13-19 IM3001MM SPERIG 3 5-13-19 IM3001MM SPERIG 4 5-13-19 IM3001MM SPERIG 3 5-13-19 IM3001MM SPERIG 4 5-13-19 IM3001MM SPERIG 4 5-13-19 IM3001MM SPERIG 3 5-13-19 IM3001MM SPERIG 4 5-13-19 IM3001MM SPERIG 3 5-13-19 IM3001MM SPERIG 4 5-15-15 992 110320 BOLT MS 72 B 5-16 IM3000MM SPERIG 3 5-17 IM3001MM SPERIG 3 5-18 IM3000MM SPERIG 3 5-19 IM3001MM SPERIG 3 5-10 IM3000MM SPERIG 3 5						
S-6 SSEBA0025 PACKING PACKI			BEARING SHUTTLE		_	
5-7 9\$1850038 0 RING 5-88 2 2 2 3 3 3 3 3 3 3			PACKING		-	
5-8			O RING S-36			
S-9			PACKING BODY		available individually.	-
S-10 SS IBRO065 O RING G-65 2			BRACKET BEARING		_	-
S-11 9SIBPO014 0 RING P-14 4			O RING G-65		†	
S-12 985410825 BOLT M8 × 25 16			O RING P-14		+	1
S-13			BOLT M8 × 25		+	
5-13-1			VALVE BODY ASSEMBLY		+	
5-13-2			VALVE BODY			
5-13-3			PACKING VALVE		1	1
5-13-4			SEAT SLIDE VALVE		[1M10002MP:VALVE BODY ASSEMBLY]. This is	1
The parts of #5-13 are available with a set as also available individually. The parts of #5-13 are available with a set as also available individually.	5-13-4	1M30013MM	SLIDE VALVE	2		
5-13-6 1M30020MM SPRING 8 5-13-7 1H30043MB PLUG 4 5-13-8 9B2110520 BOLT MS ×20 8 5-13-9 1M30019MM GUIDE SPRING 8 5-14 9S1BG0055 0 RING G-55 2 5-15 9B2110835 BOLT MS ×35 8 5-16 1M30006MM BEARING FRN 4 5-17 1M30017MM BEARING ARM 2 5-19 1M30005MM CASE SPRING 2 5-20 1M30005MM CASE SPRING 2 5-21 1M30007MM BEARING CASE SPRING 4 5-22 1M30008MM SPRING 2 5-21 1M30003MB ARM 2 5-22 1M30008MM CAP BODY 1 5-25 1M30009MM CAP BODY 1 5-27 916125008 SCREW M-B 8 5-28 922110612 BOLT M6 ×12 4 6 1M30024MM SPACER CENTER DISK 2 9 1L20019MM CENTER DISK 2 </td <td>5-13-5</td> <td>1M30015MM</td> <td>GUIDE SLIDE VALVE</td> <td></td> <td></td>	5-13-5	1M30015MM	GUIDE SLIDE VALVE			
S-13-8 9B21 10520 BOLT M5 × 20 8	5-13-6	1M30020MM	SPRING	8		
5-13-9	5-13-7	1H30043MB	PLUG	4		
S-14 951BG0055 O RING G-55 2	5-13-8	9B2110520	BOLT M5×20	8		
S-15 982110835 BOLT MS × 35 8	5-13-9	1M30019MM	GUIDE SPRING	8		
5-16	5-14	9S1BG0055	O RING G-55	2		
5-17 1M30017MM BEARING ARM 2 5-19 1M30010MN CAP BODY IN 1 5-20 1M30005MM CASE SPRING 2 5-21 1M30007MM BEARING CASE SPRING 4 5-21 1M30008MM SPRING 2 5-22 1M30008MM SPRING 2 5-23 1M30003MB ARM 2 5-24 1M30023MM PIN SHUTTLE 2 5-25 1M30009MM CAP BODY 1 5-27 9T6125008 SCREW M5-8 8 5-28 9B2110612 BOLT M8×12 4 6 1M30024MM SPACER CENTER ROD 2 7 1M20015MM CENTER DISK 2 9 1L20019BM CENTER DISK 2 10 1L20011SB DIAPHRAGM 2 11 1L20012PM VALVE SEAT 4 12 1L20003EB BALL 4 13 1M90001MN BALL 4	5-15	9B2110835	BOLT M8 × 35	8		
5-19 1M30010MN CAP BODY IN 1 5-20 1M30005MM CASE SPRING 2 5-21 1M30007MM BEARING CASE SPRING 4 5-22 1M30008MM SPRING 2 5-23 1M30003MB ARM 2 5-24 1M30023MM PIN SHUTLE 2 5-25 1M30009MM CAP BODY 1 5-27 9T6125008 SCREW M5-8 8 5-28 9B2110612 BOLT M6 × 12 4 6 1M30024MM SPACER CENTER ROD 2 7 1M20015MM CENTER ROD 1 8 1L20019MM CENTER DISK 2 9 1L20020PB CENTER DISK 2 10 1L20011SB DIAPHRAGM 2 11 1L20003EB BALL 4 12 1L20003EB BALL 4 13 1M90001MN BASE 1 15 1E30070MB RUBBER FEET 4 <	5-16	1M30006MM	BEARING PIN	4		
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1	5-19	1M30010MN	CAP BODY IN	1		
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13 1M90001MN BALL VALVE 1 14 1L30030MM BASE 1 15 1E30070MB RUBBER FEET 4 18 9B1291000 BOLT M10×105 16	11	1L20012PM	VALVE SEAT	4		
14 1L30030MM BASE 1 15 1E30070MB RUBBER FEET 4 18 9B1291000 BOLT M10×105 16	12	1L20003EB	BALL	4		
15 1E30070MB RUBBER FEET 4 18 9B1291000 BOLT M10×105 16	13	1M90001MN	BALL VALVE	1		
18 9B1291000 BOLT M10×105 16	14	1L30030MM	BASE	1		
10 051201000	15	1E30070MB	RUBBER FEET	4		
19 9W1211000 PLAIN WASHER M10 48	18	9B1291000	BOLT M10×105	16		
	19	9W1211000	PLAIN WASHER M10	48		

■ Parts List TC-X400PS-FLA 1L00025MN

Ref.No.	Parts No.	Description	Parts Component	Remark	Order Qty
20	9W2211000	SPRING LOCK WASHER M10	40		
21	9N1211000	NUT M10	24		
22	9B1221060	BOLT M10 × 60	16		
25	9B2211020	BOLT M10 × 20	8		
27	9B1210825	BOLT M8 × 25	4		
28	9N2210800	NUT M8	4		
29	9B1291002	BOLT M10 × 120	8		
30	9S1EP0070	O RING P-70	4		
31	9S1EP0085	O RING P-85	4		
33	1H90003MK	SILENCER	2		
34	1L30029MM	STAND BODY	2		
38	9S1EG0055	O RING G-55	4		
40	1M30033MB	CUSHION CENTER DISK	4		
42	9N2211000	NUT M10	4		

