Exploded View Drawing and Parts List

Model: TC-X800SV-NPT

Model Number: 1P00074MN

Serial Number:

Service Code:

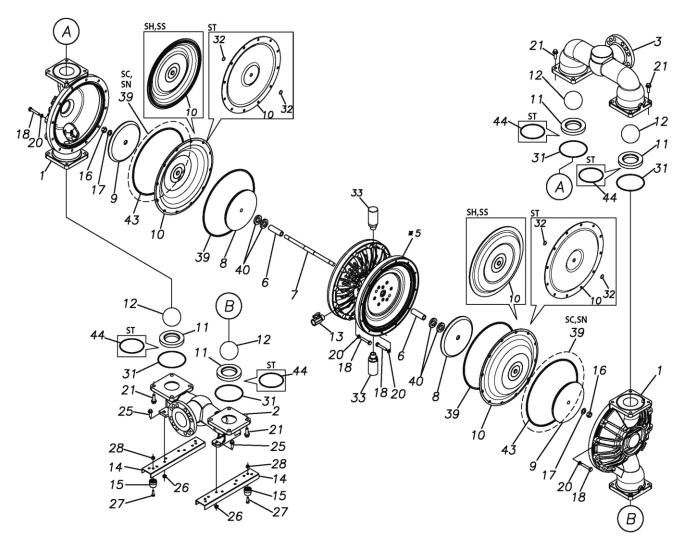
The part list and exploded view drawing as attached below indicate the full list of parts for the above mentioned pump model.

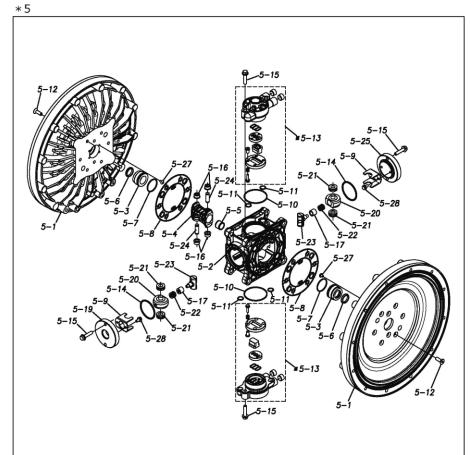
When ordering parts take care to select the correct model pump and required parts. Also be aware that models may change over time as improvements are made so cross-referencing the pumps serial number assembly date and service code are also recommended.

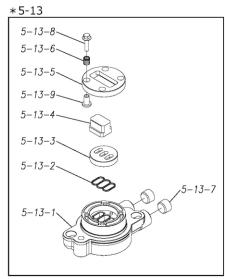
If you require specific spare parts you can also use this form to place your order.

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 1P20016SM N MANIFOLD 1	Ref.No.	Parts No.	Description	Parts Component	Remark	Order Qty
3 IP20020SN OUT MANIFOLD 1	1	1P20016SM	OUT CHAMBER	2		
5 IP10001MN BODY ASSEMBLY 1 5-1 IP30009MM AIR CHAMBER 2 5-2 IM50001MM BODY 1 5-3 IP30001MM BEARING CENTER ROD 2 5-4 IM5001 IMM SEARING CENTER ROD 2 5-6 IM5001 IMM SHUTTIE 1 5-6 IM50012MM BEARING SHUTTLE 1 5-6 IM50012MM BEARING SHUTTLE 1 5-7 SISB0006 O RNG G-36 2 IF10001MN BODY ASSEMBLY]. This is also available with a set as IF10001MN BODY ASSEMBLY]. This is also available individually. 5-9 IM50004MM BEARING ASSEMBLY 2 5-10 SIB00065 O RNG G-65 2 5-11 SISB00065 O RNG G-65 2 5-12 BSH00055 O RNG G-65 2 5-13 IM50004MM SEAT SLIDE VALVE 2 5-13-1 IM50002MP VALVE BODY ASSEMBLY 2 5-13-2 IM50016MB PACKING VALVE 2 5-13-3 IM50014MM SEAT SLIDE VALVE 2 5-13-4 IM50015MM GUIDE SLIDE VALVE 2 5-13-6 IM50015MM SPRING 8 8 doc available individually. 5-13-9 IM50015MM SPRING 8 8 doc available individually. 5-13-9 IM50015MM BEARING ARM 2 1 5-13-9 IM50015MM BEARING ARM 2 2 5-13-9 IM50005MM BEARING ARM 2 2 5-13-9 IM50005MM BEARING ARM 2 2 5-13-9 IM50005MM BEARING ARM 2 2 5-13-1 IM50005MM BEARING ARM 2 2 5-14 SIBC0005 O RING G-55 2 2 1 IM50005MM BEARING ARM 2 2 5-15-1 IM50005MM BEARING ARM 2 2 5-16 IM50005MM BEARING ARM 2 2 5-17 IM50005MM BEARING ARM 2 2 5-18 IM50005MM BEARING ARM 2 2 5-19 IM50005MM BEARING ARM 2 2 5-20 IM50005MM BEARING ARM 2 2 5-21 IM50005MM BEARING ARM 2 2 5-22 IM50005MM CAP BODY IN 1 5-20 IM50005MM BEARING ARM 2 2 5-21 IM50005MM BEARING ARM 2 2 5-22 IM50005MM BEARING ARM 2 2 5-23 IM50005MM BEARING ARM 2 2 5-24 IM50005MM BEARING ARM 2 2 5-25 IM50005MM BEARING ARM 2 2 5-26 IM50005MM BEARING ARM 2 2 5-27 IM50005MM BEARING ARM 2 2 5-28 IM50005MM BEARING ARM 2 2 5-29 IM50005MM BEARING ARM 2 2 5-20 IM50005MM BEARING ARM 2 2 5-21 IM50005MM BEARING ARM 2 2 5-21 IM50005MM BEARING ARM 2 2 5-22 IM50005MM BEARING ARM 2 2 5-23 IM50005MM BEARING ARM 2 2 5-24 IM50005MM BEARING ARM 2 2 5-25 IM50005MM BEARING ARM 2 2 5-26 IM50005MM BEARING ARM 2 2 5-27 IM50005MM BEARING ARM 2 2 5-28 IM50005MM BEARING	2	1P20018SN	IN MANIFOLD	1		
5-1	3	1P20020SN	OUT MANIFOLD	1		
5-1	5	1P10001MN	BODY ASSEMBLY	1		
5-2 1M30001MM BEARING CENTER ROD 2 5-3 IP30011MM BEARING CENTER ROD 2 5-4 IM30012MM BEARING CENTER ROD 2 5-5 IM30012MM BEARING SHUTTLE 1 5-5 IM30012MM BEARING SHUTTLE 1 5-6 SPE2AD022 PACKING 2 5-7 SPS1BS0036 O RING S-36 2 5-8 IM30002MM PACKING BODY 2 5-9 IM30004MM BEARING SHUTTLE 1 5-10 SPS1BC0055 O RING G-95 2 5-11 SS1BC0055 O RING G-95 2 5-12 SPS140625 BOLT M8 x 35 16 5-13-1 IM10002MP VALVE BODY ASSEMBLY 2 5-13-1 IM30016MB PACKING ROUND 2 5-13-1 IM30016MB PACKING ROUND 2 5-13-2 IM30016MB PACKING VALVE 2 5-13-3 IM30016MB COLL MS x 35 16 5-13-7 IM30016MB PACKING VALVE 2 5-13-6 IM30016MB PACKING VALVE 2 5-13-1 IM30016MB PACKING VALVE 2 5-13-1 IM30016MB SEAT SLIDE VALVE 2 5-13-1 IM30016MB SEAT SLIDE VALVE 2 5-13-1 IM30016MB PACKING VALVE 2 5-13-1 IM30016MB SEAT SLIDE VALVE 2 5-13-2 IM30016MB PACKING ROUND 8 5-13-7 IM30016MB PACKING ROUND 8 5-13-7 IM30016MB PACKING ROUND 8 5-13-9 IM30008MM SEAT SLIDE VALVE 2 5-15 SP2 IIR30 SB BOLT MS x 20 8 5-16 IM30008MM BEARING AB 8 5-17 IM30016MB BEARING ROUND 8 5-18 IM30008MM BEARING ABM 2 5-19 IM30008MM BEARING PIN 4 5-19 IM30008MM BEARING PIN 4 5-19 IM30008MM BEARING PIN 4 5-10 IM30008MM BEARING PIN 4 5-10 IM30008MM BEARING PIN 4 5-10 IM30008MM BEARING ABM 2 5-12 IM30008MM BEARING PIN 1 5-12 IM30008MM BEARING ABM 2 5-13 IM30008MM BEARING ABM 2 5-14 IM30008MM BEARING ABM 2 5-15 SP2 IR30008MM BEARING ABM 2 5-16 IM30008MM BEARING ABM 2 5-17 IM30007MM BEARING ABM 2 5-18 IM30008MM SPACER CENTER ROD 1 7 IP20021MM SPACER CENTER ROD 1 8 IP20028MM CENTER ROD 1 1 IP20001MM BOLT MS X SEPING 1 1 IP20001MM BOLT MS X SEPING 1 1 IP20001MM BOLT MS X SEPING 1 1 IP20001MM BALL VALVE 1 1 IP20001MB BALL 4 1 IP20001MM BALL VALVE 1 1 IP20001MB BALL 4 1 IP20001MM BALL VALVE 1 1 IP20001MM BOLT MS X SEPING 1 1 IP3001MM BOLT MS X SEPING 1 1 IP3001		+				
S-3						
5-4						
5-5 IM30012MM BEARING SHUTTLE 1 5-6 982BA0025 PACKING 2 5-7 981BS0036 0 RING 9-36 2 5-8 1 M30027MB PACKING BODY 2 5-9 1 M30002MB BRACKET BEARING 2 5-10 981BG0065 0 RING G-65 2 5-11 981BG0065 0 RING G-65 2 5-12 9851B0014 0 RING G-85 2 5-13 11 M10002MP VALVE BODY ASSEMBLY 2 5-13-11 11 M30016MB PACKING VALVE 2 5-13-3-1 11 M30014MM SEAT SLIDE VALVE 2 5-13-4-1 11 M30014MM SEAT SLIDE VALVE 2 5-13-5-1 11 M30015MM GUID SUID SUID SUID SUID SUID SUID SUID S						
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S-7 951BS0036 O RING S-36 2					The marks of #E and available with a set of	
S-8						
S-9					available individually.	
S-10						
5-11 9SIBP0014 O RING P-14 4						
S-12 985410835 BOLT M8 × 35 16		+				
S-13						-
5-13-1					†	
5-13-2						
5-13-3 1M30014MM SEAT SLIDE VALVE 2 5-13-4 1M30013MM SLIDE VALVE 2 7 7 7 7 7 7 7 7 7					[1M10002MP:VALVE BODY ASSEMBLY]. This is	-
5-13-4						
5-13-5						
5-13-6						
5-13-7						
5-13-8 9B2110520 BOLT M5 × 20 8						
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S-14						
5-15 982110835 BOLT M8 × 35 8			1		[1P10001MN:BODY ASSEMBLY]. This is also	
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17 9W3311600 CONED DISK SPRING M16 2	15	1H30055MB	RUBBER FEET	4		
	16	9N1731600	NUT M16 × 1.5	2		
18 9B1221070 BOLT M10×70 24	17	9W3311600	CONED DISK SPRING M16	2		
	18	9B1221070	BOLT M10×70	24		

■ Parts List TC-X800SV-NPT 1P00074MN

Ref.No.	Parts No.	Description	Parts Component	Remark	Order Qty
20	9W4211000	SPRING LOCK WASHER M10	24		
21	9B2211235	BOLT M12 × 35	12		
25	9B2211030	BOLT M10 × 30	4		
26	1P30016MM	STUD BASE	4		
27	9B1110825	BOLT M8 × 25	4		
28	9N2110800	NUT M8	4		
31	9S1VG0135	O RING G-135	4		
33	1H90003MK	SILENCER	2		
39	9S1BG0350	O RING G-350	2		
40	1P30012MB	CUSHION CENTER DISK	4		
43	9S1VG0350	O RING G-350	2		

