TC-X

Exploded View Drawing and Parts List

Model: TC-X800SCA-M

Model Number: 1P00316MN

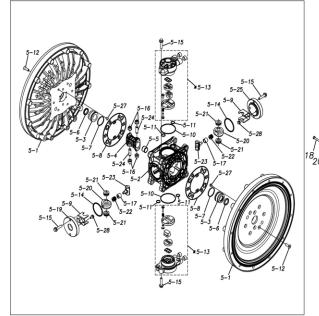
The part list and exploded view drawing as attached below indicate the full list of parts for the above mentioned pump model.

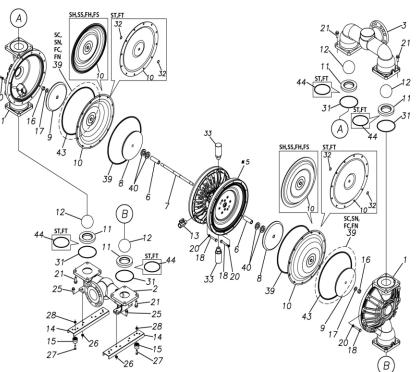
When ordering parts take care to select the correct model pump and required parts. Also be aware that models may change over time as improvements are made so crossreferencing the pumps serial number assembly date and service code are also recommended.

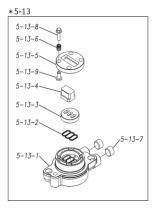
If you require specific spare parts you can also use this form to place your order.

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.







Parts List

TC-X800SCA-M

1P00316MN

Ref.No.	Parts No.	Description	Parts Component	Remark
1	1P20016SM	OUT CHAMBER	2	
2	1P20017SU	IN MANIFOLD	1	
3	1P20019SU	OUT MANIFOLD	1	
5	1P10001MN	BODY ASSEMBLY	1	
5-1	1P30009MM	AIR CHAMBER	2	
5-2	1M30001MM	BODY	1	
5-3	1P30001MM	BEARING CENTER ROD	2	
5-4	1M30011MM	SHUTTLE	1	
5-5	1M30012MM	BEARING SHUTTLE	1	The parts of #5 are available with a set as
5-6	9S2BA0025	PACKING	2	[1P10001MN:BODY ASSEMBLY]. This is also available individually.
5-7	9S1BS0036	O RING S-36	2	· · · · · · · · · · · · · · · · · · ·
5-8	1M30027MB	PACKING BODY	2	
5-9	1M30004MM	BRACKET BEARING	2	
5-10	9S1BG0065	O RING G-65	2	
5-11	9S1BP0014	O RING P-14	4	
5-12	9B5410835	BOLT M8 × 35	16	
5-13	1M10002MP	VALVE BODY ASSEMBLY	2	

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Ref.No.	Parts No.	Description	Parts Component	Remark
5-13-1	1M30002MP	VALVE BODY	2	The parts of #5–13 are available with a set as [1M10002MP:VALVE BODY ASSEMBLY]. This is also available individually.
5-13-2	1M30016MB	PACKING VALVE	2	
5-13-3	1M30014MM	SEAT SLIDE VALVE	2	
5-13-4	1M30013MM	SLIDE VALVE	2	
5-13-5	1M30015MM	GUIDE SLIDE VALVE	2	
5-13-6	1M30020MM	SPRING	8	
5-13-7	1H30043MB	PLUG	4	
5-13-8	9B2110520	BOLT M5×20	8	
5-13-9	1M30019MM	GUIDE SPRING	8	
5-14	9S1BG0055	O RING G-55	2	
5-15	9B2210835	BOLT M8 × 35	8	
5-16	1M30006MM	BEARING PIN	4	
5-17	1M30017MM	BEARING ARM	2	
5-19	1M30010MN	CAP BODY IN	1	The parts of #5 are available with a set as
5-20	1M30005MM	CASE SPRING	2	[1P10001MN:BODY ASSEMBLY]. This is also available individually.
5-21	1M30007MM	BEARING CASE SPRING	4	
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 M6×12	4	
6	1P30002MM	SPACER CENTER ROD	2	
7	1P20021MM	CENTER ROD	1	
8	1P20028MM	CENTER DISK	2	
9	1P20039MM	CENTER DISK	2	
10	1P20002NB	DIAPHRAGM	2	
11	1P20015NB	VALVE SEAT	4	
12	1P20003NB	BALL	4	
13	1M90001MN	BALL VALVE	1	
14	1P30014MM	BASE	2	
15	1E30070MB	RUBBER FEET	4	
16	9N1731600	NUT M16 × 1.5	2	
17	9W3311600	CONED DISK SPRING M16	2	
18	9B1221070	BOLT M10 × 70	24	
20	9W4211000	SPRING LOCK WASHER M10	24	
21	9B2211240	BOLT M12 × 40	16	
25	9B2211030	BOLT M10 × 30	4	
26	9N2211000	NUT M10	4	
27	9B1110825	BOLT M8×25	4	
28	9N2110800	NUT M8	4	
31	9S1BG0135	O RING G-135	4	
33	1H90003MK	SILENCER	2	
39	9S1BG0350	O RING G-350	4	
40	1P30012MB	CUSHION CENTER DISK	4	