TC-X

Exploded View Drawing and Parts List

Model: TC-X250ATN

Model Number: 1H00118MN

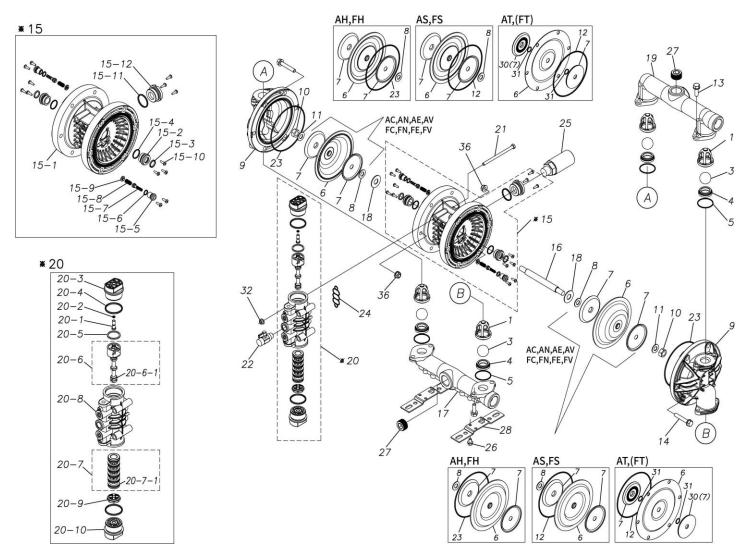
The part list and exploded view drawing as attached below indicate the full list of parts for the above mentioned pump model.

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.



■ Parts List TC-X250ATN 1H00118MN

Ref.No.	Parts No.	Description	Parts Component	Remark
1	1H20100MM	VALVE STOPPER	4	
3	1H20019TM	BALL	4	
4	1H20005TM	VALVE SEAT	4	
5	9S1TG0045	O RING G-45	4	
6	1H20028T5	DIAPHRAGM	2	
7	1H20026TM	CENTER DISK	2	
9	1H20001AM	OUT CHAMBER	2	
10	9N1311400	NUT M14×1.5	2	
11	9W3311400	CONED DISK SPRING M14	2	
12	9S1BG0145	O RING G-145	2	
13	9B2111030	BOLT M10 × 30	8	
14	9B2111060	BOLT M10 × 60	12	
15	1H10003MK	BODY ASSEMBLY	1	

15-2 1H 15-3 9S 15-4 9S 15-5 1H 15-6 9S 15-7 1H 15-8 1H 15-9 1H 15-10 9T 15-11 9S 15-12 1H 16 1H 17 1H 18 1H 19 1H 20 1H	H10035MK H30018MM S2BA0018 S1BJ2023 H30019MM S1BP0011 H10009MK H30020MM H30021MB T7225016 S1BG0035 H30022MP H20036MM H20002AN H30016MB H20003AN	BODY ECO RING ASSEMBLY THROAT BEARING PACKING O RING JASO-2023 PILOT VALVE SEAT O RING P-11 PILOT VALVE ASSEMBLY SPRING SPRING SEAT SCREW M5 × 16 O RING G-35 BUSHING CENTER ROD IN MANIFOLD CUSHION	1 2 2 2 2 2 2 2 13 1 1 1 1 1	The parts of #15 are available with a set as [1H10003MK:BODY ASSEMBLY]. This is also available individually.
15-3 9S 15-4 9S 15-5 1H 15-6 9S 15-7 1H 15-8 1H 15-9 1H 15-10 9T 15-11 9S 15-12 1H 16 1H 17 1H 18 1H 19 1H 20 1H	S2BA0018 S1BJ2023 H30019MM S1BP0011 H10009MK H30020MM H30021MB T7225016 S1BG0035 H30022MP H20036MM H20002AN H30016MB	PACKING O RING JASO-2023 PILOT VALVE SEAT O RING P-11 PILOT VALVE ASSEMBLY SPRING SPRING SPRING SEAT SCREW M5 × 16 O RING G-35 BUSHING CENTER ROD IN MANIFOLD	2 2 2 2 2 2 2 13 1 1	[1H10003MK:BODY ASSEMBLY]. This is also
15-4 9S 15-5 1H 15-6 9S 15-7 1H 15-8 1H 15-9 1H 15-10 9T 15-11 9S 15-12 1H 16 1H 17 1H 18 1H 19 1H 20 1H	S1BJ2023 H30019MM S1BP0011 H10009MK H30020MM H30021MB T7225016 S1BG0035 H30022MP H20036MM H20002AN H30016MB	O RING JASO-2023 PILOT VALVE SEAT O RING P-11 PILOT VALVE ASSEMBLY SPRING SPRING SEAT SCREW M5 × 16 O RING G-35 BUSHING CENTER ROD IN MANIFOLD	2 2 2 2 2 2 13 1 1	[1H10003MK:BODY ASSEMBLY]. This is also
15-5 1H 15-6 9S 15-7 1H 15-8 1H 15-9 1H 15-10 9T 15-11 9S 15-12 1H 16 1H 17 1H 18 1H 19 1H 20 1H	H30019MM S1BP0011 H10009MK H30020MM H30021MB T7225016 S1BG0035 H30022MP H20036MM H20002AN	PILOT VALVE SEAT O RING P-11 PILOT VALVE ASSEMBLY SPRING SPRING SEAT SCREW M5 × 16 O RING G-35 BUSHING CENTER ROD IN MANIFOLD	2 2 2 2 2 13 1 1	[1H10003MK:BODY ASSEMBLY]. This is also
15-6 9S 15-7 1H 15-8 1H 15-9 1H 15-10 9T 15-11 9S 15-12 1H 16 1H 17 1H 18 1H 19 1H 20 1H	S1BP0011 H10009MK H30020MM H30021MB T7225016 S1BG0035 H30022MP H20036MM H20002AN H30016MB	O RING P-11 PILOT VALVE ASSEMBLY SPRING SPRING SEAT SCREW M5 × 16 O RING G-35 BUSHING CENTER ROD IN MANIFOLD	2 2 2 2 13 1 1	[1H10003MK:BODY ASSEMBLY]. This is also
15-7 1H 15-8 1H 15-9 1H 15-10 9T 15-11 9S 15-12 1H 16 1H 17 1H 18 1H 19 1H 20 1H	H10009MK H30020MM H30021MB T7225016 S1BG0035 H30022MP H20036MM H20002AN	PILOT VALVE ASSEMBLY SPRING SPRING SEAT SCREW M5 × 16 O RING G-35 BUSHING CENTER ROD IN MANIFOLD	2 2 2 13 1 1	
15-7 1H 15-8 1H 15-9 1H 15-10 9T 15-11 9S 15-12 1H 16 1H 17 1H 18 1H 19 1H 20 1H	H10009MK H30020MM H30021MB T7225016 S1BG0035 H30022MP H20036MM H20002AN	SPRING SPRING SEAT SCREW M5 × 16 O RING G-35 BUSHING CENTER ROD IN MANIFOLD	2 2 2 13 1 1	
15-8 1H 15-9 1H 15-10 9T 15-11 9S 15-12 1H 16 1H 17 1H 18 1H 19 1H 20 1H	H30020MM H30021MB T7225016 S1BG0035 H30022MP H20036MM H20002AN H30016MB	SPRING SEAT SCREW M5 × 16 O RING G-35 BUSHING CENTER ROD IN MANIFOLD	2 2 13 1 1	
15-9 1H 15-10 9T 15-11 9S 15-12 1H 16 1H 17 1H 18 1H 19 1H 20 1H	H30021MB T7225016 S1BG0035 H30022MP H20036MM H20002AN H30016MB	SCREW M5 × 16 O RING G-35 BUSHING CENTER ROD IN MANIFOLD	2 13 1 1	
15-10 9T 15-11 9S 15-12 1H 16 1H 17 1H 18 1H 19 1H 20 1H	T7225016 S1BG0035 H30022MP H20036MM H20002AN H30016MB	O RING G-35 BUSHING CENTER ROD IN MANIFOLD	13 1 1 1	
15-11 9S 15-12 1H 16 1H 17 1H 18 1H 19 1H 20 1H	S1BG0035 H30022MP H20036MM H20002AN H30016MB	BUSHING CENTER ROD IN MANIFOLD	1 1	
15-12 1H 16 1H 17 1H 18 1H 19 1H 20 1H	H30022MP H20036MM H20002AN H30016MB	CENTER ROD IN MANIFOLD	1	
16 1H 17 1H 18 1H 19 1H 20 1H	H20036MM H20002AN H30016MB	CENTER ROD IN MANIFOLD	1	
17 1H 18 1H 19 1H 20 1H	H20002AN H30016MB	IN MANIFOLD	-	
18 1H 19 1H 20 1H	H30016MB			
19 1H 20 1H		OOSHION	1	
20 1H	H20003AN	OUT MANIEOLD	2	
	14 000 41 41 1	OUT MANIFOLD MAIN VALVE ASSEMBLY	1	
20-1 1日	H10004MN	MAIN VALVE ASSEMBLY	1	
	H30028MM	RESET BUTTON	1	
	S1BP0005	O RING P-5	1	The parts of #20 are available with a set as
	H30029MB	CAP A	1	[1H10004MN:MAIN VALVE ASSEMBLY]. This
20-4 9S	S1BP0045	O RING P-45	2	is also available individually.
20-5 1H	H30032MB	PACKING	1	
20-6 1H	H10002MK	C SPOOL ASSEMBLY (Looped C®)	1	
20-6-1 1H	H30023MM	SEAL RING	5	The parts of #20-6 are available with a set as [1H10002MK: C SPOOL ASSEMBLY (Looped C®)]. This is also available individually.
20-7 1H	H10006MK	SLEEVE ASSEMBLY	1	The parts of #20 are available with a set as [1H10004MN:MAIN VALVE ASSEMBLY]. This is also available individually.
20-7-1 9S	S1BJ2030	O RING JASO-2030	6	The parts of #20-7 are available with a set as [1H10006MK:SLEEVE ASSEMBLY]. This is also available individually.
20-8 1H	H10007MN	VALVE BODY ASSEMBLY	1	
25 5				The parts of #20 are available with a set as [1H10004MN:MAIN VALVE ASSEMBLY]. This is also available individually.
20-9 1H	H30030MB	CUSHION	1	
20-10 1H	H30031MB	CAP B	1	
21 9B	B1290800	BOLT M8×130	4	
22 1H	H90002MN	BALL VALVE	1	
23 9S	S1TG0145	O RING G-145	2	
24 1H	H30017MB	VALVE BODY GASKET	1	
25 1H	H90003MK	SILENCER	1	
	B2210812	BOLT M8×12	2	
	P63N9910	PLUG	4	
	H30001MB	BASE	2	
	H90001MB	SEAL TAPE	1	
	H20027TM	CENTER DISK	2	
	S1TP0014	O RING P-14	4	
	N2210800	NUT M8	4	

Ref.No.	Parts No.	Description	Parts Component	Remark
36	9N2511000	NUT M10	12	