TC-X

Exploded View Drawing and Parts List

Model: TC-X250AN-A

Model Number: 1H00296MP

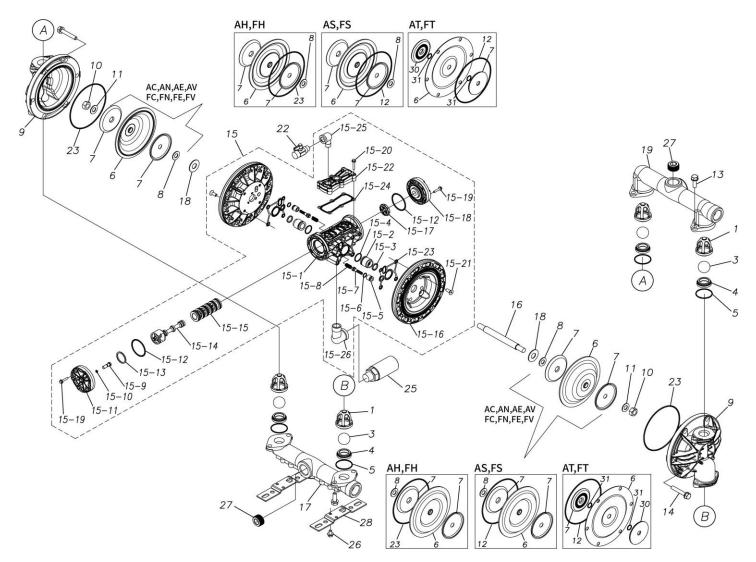
The part list and exploded view drawing as attached below indicate the full list of parts for the above mentioned pump model.

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-X250AN-A 1H00296MP

Ref.No.	Parts No.	Description	Parts Component	Remark
1	1H20100MM	VALVE STOPPER	4	
3	1H20018BB	BALL	4	
4	1H20007BB	VALVE SEAT	4	
5	9S1BG0045	O RING G-45	4	
6	1H20021BB	DIAPHRAGM	2	
7	1H20022MM	CENTER DISK	4	
8	9W1211400	WASHER M14	2	
9	1H20001AM	OUT CHAMBER	2	
10	9N1311400	NUT M14×1.5	2	
11	9W3311400	CONED DISK SPRING M14	2	
13	9B2111030	BOLT M10×30	8	
14	9B2111040	BOLT M10×40	12	
15	1H10037MP	BODY ASSEMBLY	1	

Ref.No.	Parts No.	Description	Parts Component	Remark
15-1	1H30097MM	BODY	1	
15-2	1H30107MM	THROAT BEARING	2	
15-3	9S2BA0018	PACKING	2	
15-4	9S1BJ2023	O RING JASO-2023	2	
15-5	1H30108MM	PILOT VALVE SEAT	2	The parts of #15 are available with a set as
15-6	9S1BJ1011	O RING JASO-1011	2	[1H10037MP:BODY ASSEMBLY]. This is also
15-7	1H10009MK	PILOT VALVE ASSEMBLY	2	available individually.
15-8	1H30020MM	SPRING	2	
15-9	1H30028MM	RESET BUTTON	1	
15-10	9S1BP0005	O RING P-5	1	
15-11	1H30101MB	CAP A	1	
15-12	9S1BG0055	O RING G-55	2	
15-13	1H30032MB	PACKING	1	
15-14	1H10002MK	C SPOOL ASSEMBLY (Looped C®)	1	
15-14-1	1H30023MM	SEAL RING	5	The parts of #15-14 are available with a set as
				[1H10002MK:C SPOOL ASSEMBLY (Looped C®)]. This is also available individually.
15–15	1H10006MK	SLEEVE ASSEMBLY	1	The parts of #15 are available with a set as [1H10037MP:BODY ASSEMBLY]. This is also available individually.
15-15-1	9S1BJ2030	O RING JASO-2030	6	The parts of #15-15 are available with a set as [1H10006MK:SLEEVE ASSEMBLY]. This is also available individually.
15-16	1H30098MM	AIR CHAMBER	2	
	1H30030MB	CUSHION	1	
15–17				-
		CAP B	1	
15-18	1H30099MB	CAP B BOLT M5×25		TI . C#45 3.11 31 .
15-18 15-19	1H30099MB 9B2210525		8	The parts of #15 are available with a set as [1H10037MP:BODY ASSEMBLY]. This is also
15-18 15-19 15-20	1H30099MB 9B2210525 9B2210530	BOLT M5×25	8	
15–18 15–19 15–20 15–21	1H30099MB 9B2210525 9B2210530 9B5410820	BOLT M5 × 25 BOLT M5 × 30	8 6 8	[1H10037MP:BODY ASSEMBLY]. This is also
15-18 15-19 15-20 15-21 15-22	1H30099MB 9B2210525 9B2210530 9B5410820 1H30100MP	BOLT M5 × 25 BOLT M5 × 30 BOLT M8 × 20	8 6 8 1	[1H10037MP:BODY ASSEMBLY]. This is also
15-18 15-19 15-20 15-21 15-22 15-23	1H30099MB 9B2210525 9B2210530 9B5410820 1H30100MP 1H30102MB	BOLT M5 × 25 BOLT M5 × 30 BOLT M8 × 20 COVER	8 6 8 1 2	[1H10037MP:BODY ASSEMBLY]. This is also
15-18 15-19 15-20 15-21 15-22 15-23 15-24	1H30099MB 9B2210525 9B2210530 9B5410820 1H30100MP 1H30102MB 1H30103MB	BOLT M5 × 25 BOLT M5 × 30 BOLT M8 × 20 COVER PACKING BODY PACKING COVER	8 6 8 1 2	[1H10037MP:BODY ASSEMBLY]. This is also
15-18 15-19 15-20 15-21 15-22 15-23 15-24 15-25	1H30099MB 9B2210525 9B2210530 9B5410820 1H30100MP 1H30102MB 1H30103MB 9P20P0303	BOLT M5 × 25 BOLT M5 × 30 BOLT M8 × 20 COVER PACKING BODY PACKING COVER STREET ELBOW R3/8 × Rc3/8	8 6 8 1 2 1	[1H10037MP:BODY ASSEMBLY]. This is also
15-18 15-19 15-20 15-21 15-22 15-23 15-24 15-25 15-26	1H30099MB 9B2210525 9B2210530 9B5410820 1H30100MP 1H30102MB 1H30103MB 9P20P0303 9P20P0505	BOLT M5 × 25 BOLT M5 × 30 BOLT M8 × 20 COVER PACKING BODY PACKING COVER STREET ELBOW R3/8 × Rc3/8 STREET ELBOW R3/4 × Rc3/4	8 6 8 1 2 1 1	[1H10037MP:BODY ASSEMBLY]. This is also
15-18 15-19 15-20 15-21 15-22 15-23 15-24 15-25 15-26 16	1H30099MB 9B2210525 9B2210530 9B5410820 1H30100MP 1H30102MB 1H30103MB 9P20P0303 9P20P0505 1H20036MM	BOLT M5 × 25 BOLT M5 × 30 BOLT M8 × 20 COVER PACKING BODY PACKING COVER STREET ELBOW R3/8 × Rc3/8 STREET ELBOW R3/4 × Rc3/4 CENTER ROD	8 6 8 1 2 1 1 1	[1H10037MP:BODY ASSEMBLY]. This is also
15-18 15-19 15-20 15-21 15-22 15-23 15-24 15-25 15-26 16	1H30099MB 9B2210525 9B2210530 9B5410820 1H30100MP 1H30102MB 1H30103MB 9P20P0303 9P20P0505 1H20036MM 1H20002AP	BOLT M5 × 25 BOLT M5 × 30 BOLT M8 × 20 COVER PACKING BODY PACKING COVER STREET ELBOW R3/8 × Rc3/8 STREET ELBOW R3/4 × Rc3/4 CENTER ROD IN MANIFOLD	8 6 8 1 2 1 1 1 1	[1H10037MP:BODY ASSEMBLY]. This is also
15-18 15-19 15-20 15-21 15-22 15-23 15-24 15-25 15-26 16 17	1H30099MB 9B2210525 9B2210530 9B5410820 1H30100MP 1H30103MB 9P20P0303 9P20P0505 1H20036MM 1H20002AP 1H30016MB	BOLT M5 × 25 BOLT M5 × 30 BOLT M8 × 20 COVER PACKING BODY PACKING COVER STREET ELBOW R3/8 × Rc3/8 STREET ELBOW R3/4 × Rc3/4 CENTER ROD IN MANIFOLD CUSHION	8 6 8 1 2 1 1 1 1 1 2	[1H10037MP:BODY ASSEMBLY]. This is also
15-18 15-19 15-20 15-21 15-22 15-23 15-24 15-25 15-26 16 17 18	1H30099MB 9B2210525 9B2210530 9B5410820 1H30100MP 1H30102MB 1H30103MB 9P20P0303 9P20P0505 1H20036MM 1H20002AP 1H30016MB 1H20003AP	BOLT M5 × 25 BOLT M5 × 30 BOLT M8 × 20 COVER PACKING BODY PACKING COVER STREET ELBOW R3/8 × Rc3/8 STREET ELBOW R3/4 × Rc3/4 CENTER ROD IN MANIFOLD CUSHION OUT MANIFOLD	8 6 8 1 2 1 1 1 1 1 2 1	[1H10037MP:BODY ASSEMBLY]. This is also
15-18 15-19 15-20 15-21 15-22 15-23 15-24 15-25 15-26 16 17 18 19	1H30099MB 9B2210525 9B2210530 9B5410820 1H30100MP 1H30102MB 1H30103MB 9P20P0303 9P20P0505 1H20036MM 1H20002AP 1H30016MB 1H20003AP 1H90002MP	BOLT M5 × 25 BOLT M5 × 30 BOLT M8 × 20 COVER PACKING BODY PACKING COVER STREET ELBOW R3/8 × Rc3/8 STREET ELBOW R3/4 × Rc3/4 CENTER ROD IN MANIFOLD CUSHION OUT MANIFOLD BALL VALVE	8 6 8 1 2 1 1 1 1 2 1 2	[1H10037MP:BODY ASSEMBLY]. This is also
15-18 15-19 15-20 15-21 15-22 15-23 15-24 15-25 16 17 18 19 22 23	1H30099MB 9B2210525 9B2210530 9B5410820 1H30100MP 1H30102MB 1H30103MB 9P20P0505 1H20036MM 1H20002AP 1H30016MB 1H20003AP 1H90002MP 9S1BG0145	BOLT M5 × 25 BOLT M5 × 30 BOLT M8 × 20 COVER PACKING BODY PACKING COVER STREET ELBOW R3/8 × Rc3/8 STREET ELBOW R3/4 × Rc3/4 CENTER ROD IN MANIFOLD CUSHION OUT MANIFOLD BALL VALVE O RING G-145	8 6 8 1 2 1 1 1 1 2 1 1 2	[1H10037MP:BODY ASSEMBLY]. This is also
15-18 15-19 15-20 15-21 15-22 15-23 15-24 15-25 15-26 16 17 18 19 22 23 25	1H30099MB 9B2210525 9B2210530 9B5410820 1H30100MP 1H30102MB 1H30103MB 9P20P0303 9P20P0505 1H20036MM 1H20002AP 1H30016MB 1H20003AP 1H90002MP 9S1BG0145 1H90003MK	BOLT M5 × 25 BOLT M5 × 30 BOLT M8 × 20 COVER PACKING BODY PACKING COVER STREET ELBOW R3/8 × Rc3/8 STREET ELBOW R3/4 × Rc3/4 CENTER ROD IN MANIFOLD CUSHION OUT MANIFOLD BALL VALVE O RING G-145 SILENCER	8 6 8 1 2 1 1 1 1 2 1 1 2 1 1 2	[1H10037MP:BODY ASSEMBLY]. This is also
15-18 15-19 15-20 15-21 15-22 15-23 15-24 15-25 16 17 18 19 22 23 25 26	1H30099MB 9B2210525 9B2210530 9B5410820 1H30100MP 1H30103MB 9P20P0303 9P20P0505 1H20036MM 1H20002AP 1H30016MB 1H20003AP 1H90002MP 9S1BG0145 1H90003MK 9B2210812	BOLT M5 × 25 BOLT M5 × 30 BOLT M8 × 20 COVER PACKING BODY PACKING COVER STREET ELBOW R3/8 × Rc3/8 STREET ELBOW R3/4 × Rc3/4 CENTER ROD IN MANIFOLD CUSHION OUT MANIFOLD BALL VALVE O RING G-145 SILENCER BOLT M8 × 12	8 6 8 1 2 1 1 1 1 2 1 1 2 1 2	[1H10037MP:BODY ASSEMBLY]. This is also
15-18 15-19 15-20 15-21 15-22 15-23 15-24 15-25 15-26 16 17 18 19 22 23 25	1H30099MB 9B2210525 9B2210530 9B5410820 1H30100MP 1H30102MB 1H30103MB 9P20P0303 9P20P0505 1H20036MM 1H20002AP 1H30016MB 1H20003AP 1H90002MP 9S1BG0145 1H90003MK	BOLT M5 × 25 BOLT M5 × 30 BOLT M8 × 20 COVER PACKING BODY PACKING COVER STREET ELBOW R3/8 × Rc3/8 STREET ELBOW R3/4 × Rc3/4 CENTER ROD IN MANIFOLD CUSHION OUT MANIFOLD BALL VALVE O RING G-145 SILENCER	8 6 8 1 2 1 1 1 1 2 1 1 2 1 1 2	[1H10037MP:BODY ASSEMBLY]. This is also