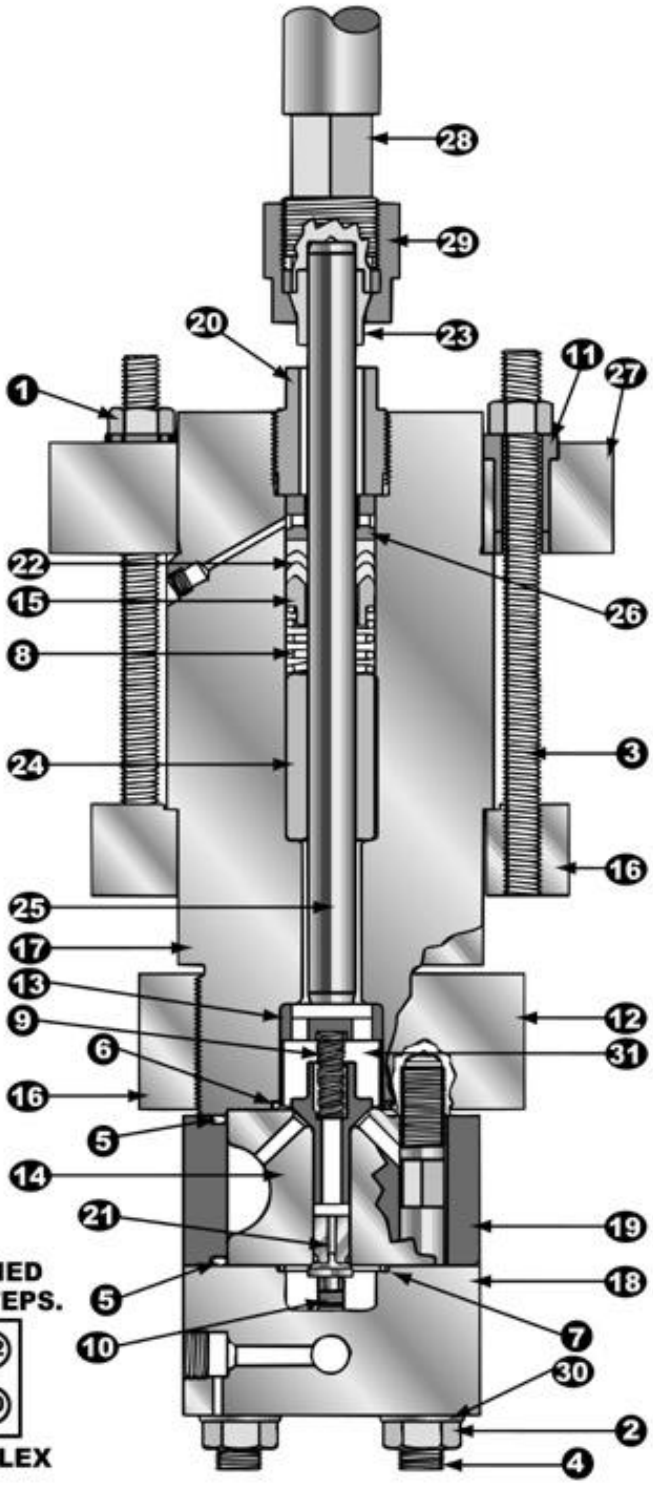
TF-375H

70-14600 Fluid End Replacement Parts

20 KPSI MAWP, ALUMINUM SUCTION

SPECIAL NOTES:

1. 327-C SUPER C ARMOR PLATE WITH MOLY-D (PART #13-33044) SHALL BE USED TO LUBRICATE THREADS ON ITEMS #1, 2, 3, 12, AND 20.
2. DIP PACKING ITEM #22 INTO LIGHT MACHINE OIL.
3. TORQUE ITEM #4 TO EQUAL VALUE, 100-250 FT./LBS. (CLEAN THREADS, MALE AND FEMALE, AND APPLY LOCTITE.)
4. TORQUE ITEM #2 TO 300 FT./LBS. LUBRICATED.
5. TORQUE ITEM #1 TO 90 FT./LBS. LUBRICATED.



TORQUE VALUE TO BE OBTAINED IN THREE OR MORE EQUAL STEPS.

9	7	1	4	6	12
11	5	3	2	8	10

TORQUE SEQUENCE FOR TRIPLEX

GARDNER DENVER WATER JETTING SYSTEMS, INC.

Partek • Liqua-Blaster • Geoquip • CRS Power Flow • Jetting Systems • American Waterblaster

800-231-3628 • 281-448-5800 • Fax 281-448-7500

www.waterjetting.com • mktg.wjs@gardnerdenver.com

70-14600 Fluid End Replacement Parts

TF-375H

20 KPSI MAWP, ALUMINUM SUCTION

ITEM	PART NO.	QUAN.	DESCRIPTION:
1	16-15703	12	NUT, HEX, 5/8" - 11
2	16-75900	12	NUT, HEX, GRS, 3/4" - 16
3	16-77922	12	STUD, B7, 5/8" - 11 x 9
4	70-13601	12	STUD, 3/4" - 16 x 7
5	22-13600	6	O-RING, 4", 2-342-70
6	22-33070-002	3	O-RING, 2", 2-224-90
7	22-74250	3	O-RING, 1-7/8", 2-223-90
8	25-07085	3	SPRING, PACKING
9	25-13600	3	SPRING, SUCTION VALVE
10	25-13600	3	SPRING, DISCHARGE VALVE
11	70-13022	12	SPACER, BOLT
12	70-13602	3	CLAMP, FRONT ADAPTING
13	70-13603	3	STOP, SUCTION SPRING
14	70-13604	3	SEAT, SUCTION VALVE & VALVE
16	70-13606	3	CLAMP, ADAPTING
17	70-13607	3	CYLINDER, INLINE FLUID
18	70-13608	1	MANIFOLD, DISCHARGE
19	70-13609	1	MANIFOLD, SUCTION
20	70-74011	3	NUT, GLAND
21	70-74013	3	VALVE, DISCHARGE
27	70-14019	1	PLATE, T-375H ADAPTING
28	70-13050-200	3	ADAPTER, PLUNGER
29	170-13032	3	NUT, COLLET
31	170-13617	3	RETAINER, O-RING

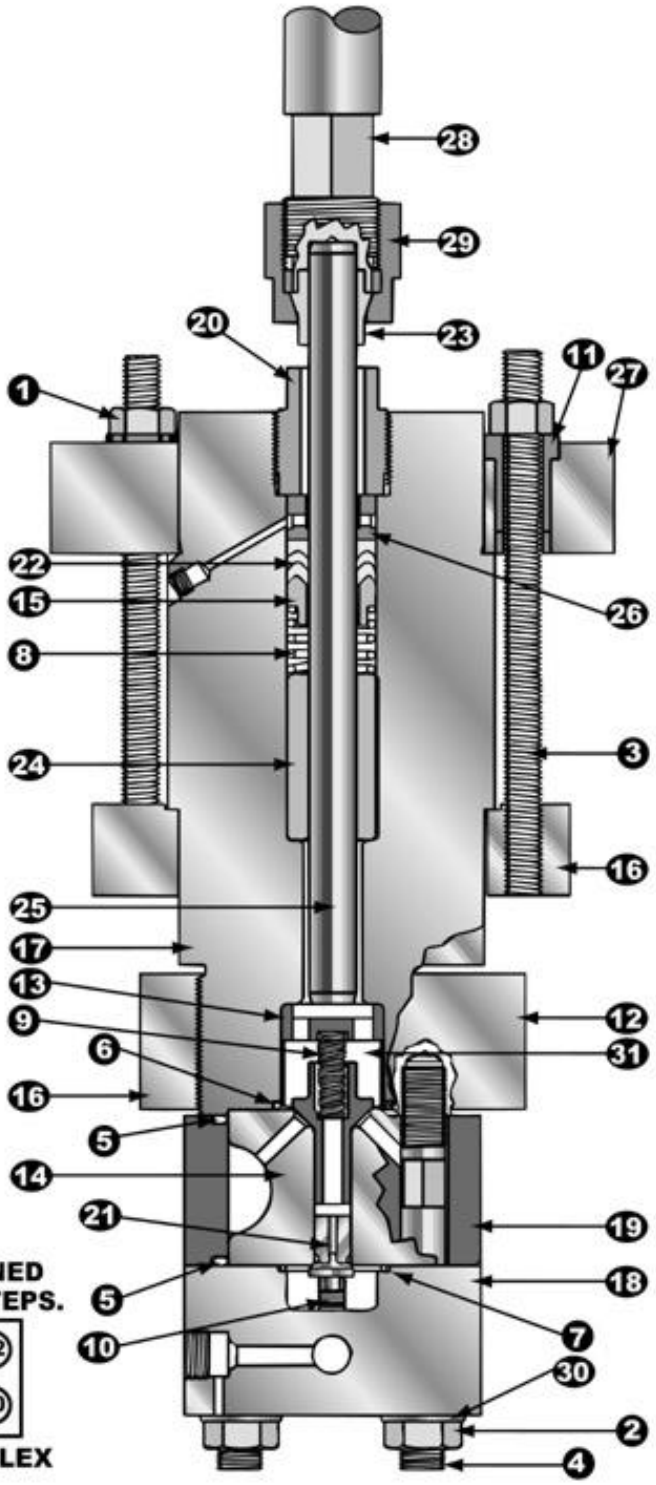
TF-375H

70-14600-001 Fluid Replacement Parts

20 KPSI MAWP, S. S. SUCTION

SPECIAL NOTES:

1. 327-C SUPER C ARMOR PLATE WITH MOLY-D (PART #13-33044) SHALL BE USED TO LUBRICATE THREADS ON ITEMS #1, 2, 3, 12, AND 20.
2. DIP PACKING ITEM #22 INTO LIGHT MACHINE OIL.
3. TORQUE ITEM #4 TO EQUAL VALUE, 100-250 FT./LBS. (CLEAN THREADS, MALE AND FEMALE, AND APPLY LOCTITE.)
4. TORQUE ITEM #2 TO 300 FT./LBS. LUBRICATED.
5. TORQUE ITEM #1 TO 90 FT./LBS. LUBRICATED.



TORQUE VALUE TO BE OBTAINED IN THREE OR MORE EQUAL STEPS.

9	7	1	4	6	12
11	5	3	2	8	10

TORQUE SEQUENCE FOR TRIPLEX

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70-14600-001 Fluid Replacement Parts

TF-375H

20 KPSI MAWP, S. S. SUCTION

ITEM	PART NO.	QUAN.	DESCRIPTION:
1	16-15703	12	NUT, HEX, 5/8" - 11
2	16-75900	12	NUT, HEX, CR8, 3/4" - 16
3	16-77922	12	STUD, B7, 5/8" - 11 x 9
4	70-13601	12	STUD, 3/4" - 16 x 7
5	22-13600	6	O-RING, 4", 2-342-70
6	22-33070-002	3	O-RING, 2", 2-224-90
7	22-74250	3	O-RING, 1-7/8", 2-223-90
8	25-07085	3	SPRING, PACKING
9	25-13600	3	SPRING, SUCTION VALVE
10	25-13800	3	SPRING, DISCHARGE VALVE
11	70-13022	12	SPACER, BOLT
12	70-13602	3	CLAMP, FRONT ADAPTING
13	70-13603	3	STOP, SUCTION SPRING
14	70-13604	3	SEAT, SUCTION VALVE & VALVE
16	70-13606	3	CLAMP, ADAPTING
17	70-13607	3	CYLINDER, INLINE FLUID
18	70-13608	1	MANIFOLD, DISCHARGE
19	70-13609-003	1	MANIFOLD, SUCTION, S.S.
20	70-74011	3	NUT,GLAND
21	70-74013	3	VALVE, DISCHARGE
27	70-14019	1	PLATE, T-375 ADAPTING
28	70-13050-200	3	ADAPTER, PLUNGER
29	70-13032	3	NUT, COLLET
31	70-13617	3	RETAINER, O-RING

TF-375H 70-14600 Fluid End Plunger Groups

20 KPSI MAWP, ALUMINUM SUCTION

TF-375H FLUID END T. C. PLUNGER 7/8" (22.23 mm)

ITEM	PART NO.	QTY.	DESCRIPTION:
15	70-20643-780	3	RING, 7/8" FRONT PACKING
22	22-60003	3	PACKING, 7/8"
23	70-13023-200	3	BUSHING, PLUNGER
24	70-20613-306	3	BUSHING, 7/8" THROAT
25	70-20016-786	3	PLUNGER, 7/8" TUNGSTEN CARBIDE
26	70-20625-875	3	RING, 7/8" BACK PACKING

TF-375H FLUID END T. C. PLUNGER 20 mm

ITEM	PART NO.	QTY.	DESCRIPTION:
15	70-20643-020	3	RING, 20MM FRONT PACKING
22	22-60002	3	PACKING, 20MM
23	70-13023-200	3	BUSHING, PLUNGER
24	70-20613-206	3	BUSHING, 20MM THROAT
25	70-20016-602	3	PLUNGER, 20MM TUNGSTEN CARBIDE
26	70-20625-020	3	RING, 20MM BACK PACKING

TF-375H FLUID END T. C. PLUNGER 24 mm

ITEM	PART NO.	QTY.	DESCRIPTION:
15	70-20643-024	3	RING, 24MM FRONT PACKING
22	22-60004	3	PACKING, 24MM
23	70-20612	3	BUSHING, PLUNGER
24	70-20613	3	BUSHING, 24MM THROAT
25	70-20016-132	3	PLUNGER, 24MM, TUNGSTEN CARBIDE
26	70-20625-024	3	RING, 24MM BACK PACKING

TF-375H FLUID END T. C. PLUNGER 1" (25.4 mm)

ITEM	PART NO.	QTY.	DESCRIPTION:
15	70-20643-010	3	RING, 1" FRONT PACKING
22	22-60005	3	PACKING, 1"
23	70-13023-200	3	BUSHING, PLUNGER
24	70-20613-406	3	BUSHING, 1", THROAT
25	70-20016-012	3	PLUNGER, 1", TUNGSTEN CARBIDE
26	70-20625-010	3	RING, 1", BACK PACKING

TF-375H FLUID END T. C. PLUNGER 1-1/16" (26.98 mm)

ITEM	PART NO.	QTY.	DESCRIPTION:
15	70-20643-106	3	RING, 1-1/16", FRONT PACKING
22	22-60006	3	PACKING, 1-1/16"
23	70-20612	3	BUSHING, PLUNGER
24	70-20613-106	3	BUSHING, 1-1/16", THROAT
25	70-20016-212	3	PLUNGER, 1-1/16", TUNGSTEN CARBIDE
26	70-20625-106	3	RING, 1-1/16", BACK PACKING

TF-375H FLUID END T. C. / OIL LUBE 1-1/16" (26.98 mm)

ITEM	PART NO.	QTY.	DESCRIPTION:
15	70-20643-106	3	RING, 1-1/16", FRONT PACKING
22	22-60006-001	3	PACKING, 1-1/16", OIL LUBE
23	70-20612	3	BUSHING, PLUNGER
24	70-20613-106	3	BUSHING, 1-1/16", THROAT
25	70-20016-212	3	PLUNGER, 1-1/16", TUNGSTEN CARBIDE
26	70-20626-106	3	RING, 1-1/16", BACK PACKING, OIL LUBE

70-14600-001 Fluid End Plunger Groups

TF-375H

20 KPSI MAWP, S. S. SUCTION

TF-375H FLUID END
T. C. PLUNGER
7/8"
(22.23 mm)

ITEM	PART NO.	QTY.	DESCRIPTION:
15	70-20643-780	3	RING, 7/8", FRONT PACKING
22	22-60003	3	PACKING, 7/8"
23	70-13023-200	3	BUSHING, PLUNGER
24	70-20613-306	3	BUSHING, 7/8", THROAT
25	70-20016-786	3	PLUNGER, 7/8", TUNGSTEN CARBIDE
26	70-20625-875	3	RING, 7/8", BACK PACKING

TF-375H FLUID END
T. C. PLUNGER
20 mm

ITEM	PART NO.	QTY.	DESCRIPTION:
15	70-20643-020	3	RING, 20MM, FRONT PACKING
22	22-60002	3	PACKING, 20MM
23	70-13023-200	3	BUSHING, PLUNGER
24	70-20613-206	3	BUSHING, 20MM, THROAT
25	70-20016-602	3	PLUNCER, 20MM, TUNGSTEN CARBIDE
26	70-20625-020	3	RING, 20MM, BACK PACKING

TF-375H FLUID END
T. C. PLUNGER
24 mm

ITEM	PART NO.	QTY.	DESCRIPTION:
15	70-20643-024	3	RING, 24MM FRONT PACKING
22	22-60004	3	PACKING, 24MM
23	70-20612	3	BUSHING, PLUNGER
24	70-20613	3	BUSHING, 24MM, THROAT
25	70-20016-132	3	PLUNGER, 24MM, TUNGSTEN CARBIDE
26	70-20625-024	3	RING, 24MM, BACK PACKING

TF-375H FLUID END
T. C. PLUNGER
1"
(25.4 mm)

ITEM	PART NO.	QTY.	DESCRIPTION:
15	70-20643-010	3	RING, 1", FRONT PACKING
22	22-60005	3	PACKING, 1"
23	70-13023-200	3	BUSHING, PLUNGER
24	70-20613-406	3	BUSHING, 1", THROAT
25	70-20016-012	3	PLUNGER, 1" TUNGSTEN CARBIDE
26	70-20625-010	3	RING, 1", BACK PACKING

TF-375H FLUID END
T. C. PLUNGER
1-1/16"
(26.98 mm)

ITEM	PART NO.	QTY.	DESCRIPTION:
15	70-20643-106	3	RING, 1-1/16", FRONT PACKING
22	22-60006	3	PACKING, 1-1/16"
23	70-20612	3	BUSHING, PLUNGER
24	70-20613-106	3	BUSHING, 1-1/16", THROAT
25	70-20016-212	3	PLUNGER, 1-1/16", TUNGSTEN CARBIDE
26	70-20625-106	3	RING, 1-1/16", BACK PACKING

TF-375H FLUID END
T. C. / OIL LUBE
1-1/16"
(26.98 mm)

ITEM	PART NO.	QTY.	DESCRIPTION:
15	70-20643-106	3	RING, 1-1/16", FRONT PACKING
22	22-60006-001	3	PACKING, 1-1/16", OIL LUBE
23	70-20612	3	BUSHING, PLUNGER
24	70-20613-106	3	BUSHING, 1-1/16", THROAT
25	70-20016-212	3	PLUNGER, 1-1/16", TUNGSTEN CARBIDE
26	70-20626-106	3	RING, 1-1/16", BACK PACKING, OIL LUBE