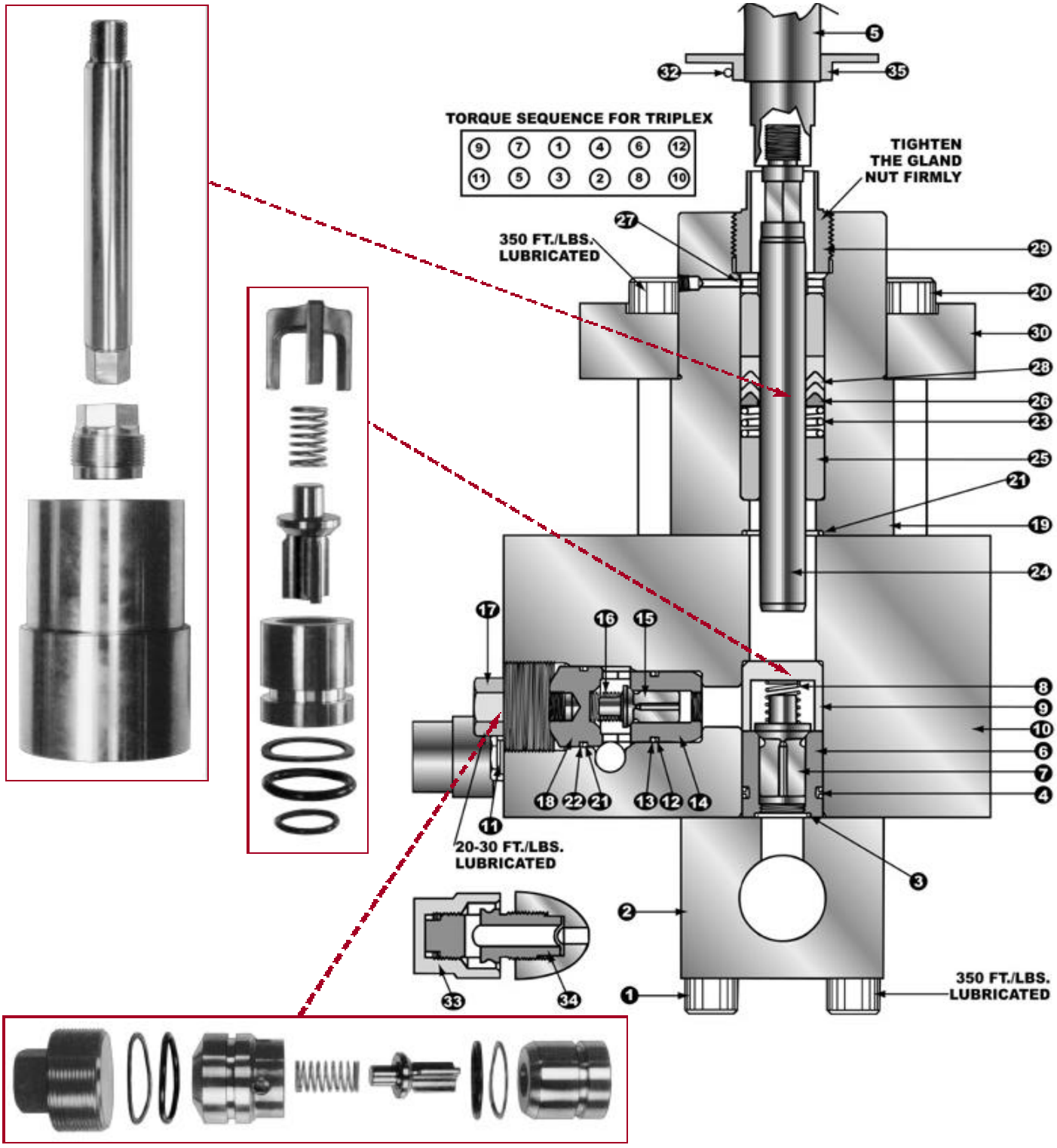
TF-375M 70-14015 Fluid End Replacement Parts



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

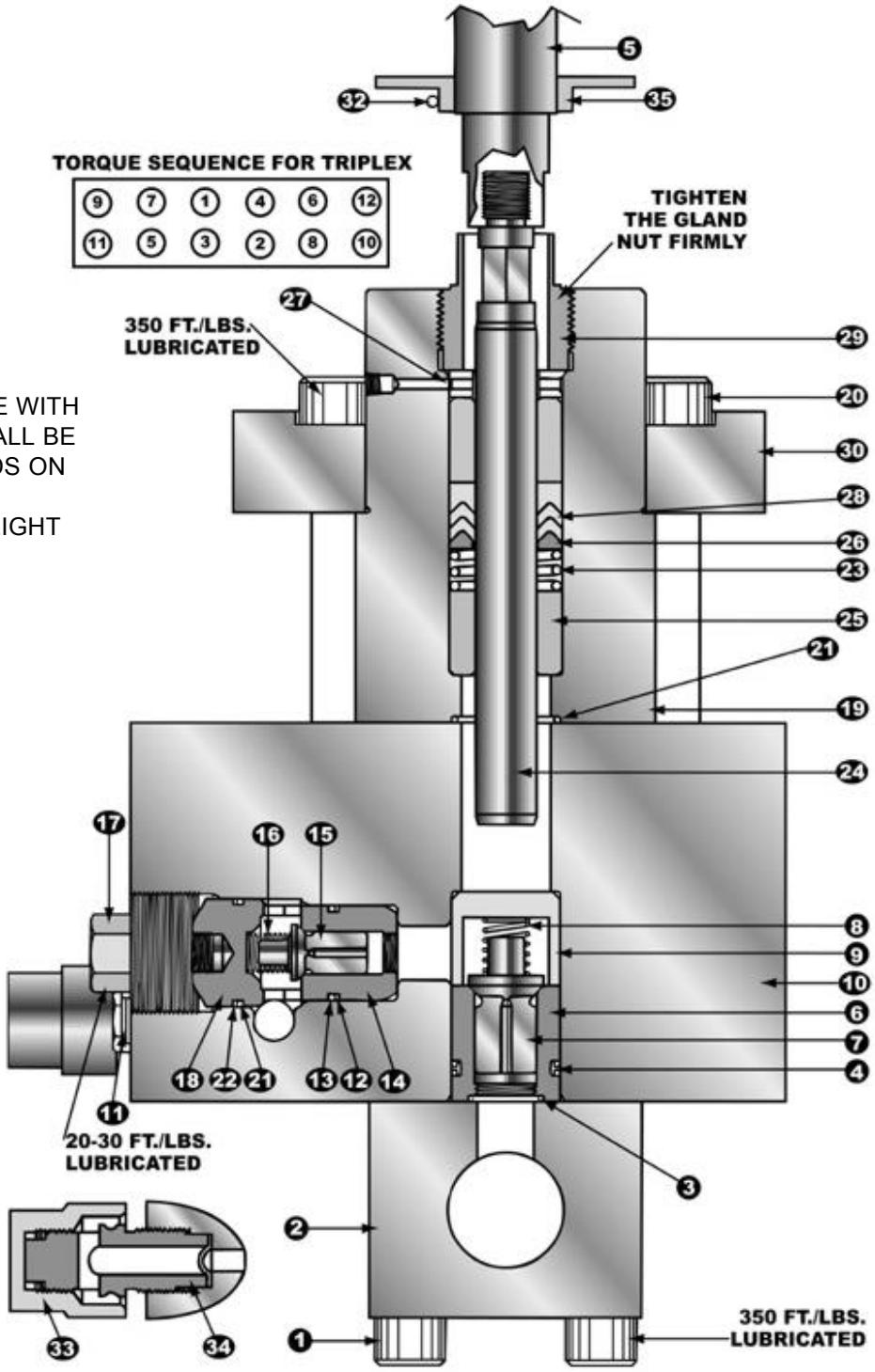
70-14015 Fluid End Parts

TF-375M

10 KPSI MAWP, ALUMINUM SUCTION

ITEM	PART NO.	QUAN.	DESCRIPTION:
1	16-07090	12	SCREW, SHC, 7/8" - 9 x 5"
2	70-13016	1	MANIFOLD, T-375M SUCTION
3	22-33062	3	O-RING, 1-3/8", 2-216-90
4	22-33121-001	3	T-SEAL, 2" O.D.
5	70-13005-001	3	ADAPTER, T-375 PLUNGER
6	70-77208	3	SEAT, SUCTION VALVE
7	70-77008-045	3	VALVE, SUCTION
8	25-77004	3	SPRING, SUCTION VALVE
9	70-77209	3	GUIDE, SUCTION VALVE
10	70-13014	1	FLUID CYLINDER
11	34-02025-001	3	PLUG, 1/2" NPT (15 KPSI)
12	22-33073	3	RING, BACK UP, 1-3/4", 8-222
13	22-17001	3	O-RING, 1-3/4", 2-222-90 (DISCHARGE VALVE SEAT)
14	70-77207	3	SEAT, DISCHARGE VALVE
15	70-75320	3	VALVE, DISCHARGE
16	25-20004	3	SPRING, DISCHARGE VALVE
17	70-20023	3	COVER, TOP PLUG
18	70-20024	3	PLUG, TOP-USE
19	70-77210	3	BOX, STUFFING
20	16-78508	12	CAP SCREW, SHC, 7/8" - 9 x 6-1/2"
21	22-33070	6	O-RING, 2", 2-224-90
22	22-33071	3	RING, BACK UP, 2", 8-224
23	25-78005	3	SPRING, PACKING
29	70-77211	3	NUT, GLAND
30	70-14019	1	PLATE, T-375 ADAPTING
31	12-33012	1	TOOL, VALVE SEAT REMOVAL (NOT SHOWN)
32	16-01639	3	CLAMP, WORMGEAR
33	31-03505-002	1	CAP, SAFETY HEAD
34	31-03505-001	1	BASE, SAFETY HEAD
35	22-13012	3	DEFLECTOR STUB

TF-375M 70-14015 Fluid End Replacement Parts



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 #28 INTO LIGHT MACHINE OIL.
3. ALIGNMENT PIN #70-13054.

70-14015-100 Fluid End Parts

TF-375M

10 KPSI MAWP, S. S. SUCTION

ITEM	PART NO.	QUAN.	DESCRIPTION:
1	16-07090	12	SCREW, SHC, 7/8" - 9 x 5"
2	70-13016-001	1	MANIFOLD, T-375M, S. S. SUCTION
3	22-33062	3	O-RING, 1-3/8", 2-216-90
4	22-33121-001	3	T-SEAL, 2" O.D.
5	70-13005-001	3	ADAPTER, T-375 PLUNGER
6	70-77208	3	SEAT, SUCTION VALVE
7	70-77008-045	3	VALVE, SUCTION
8	25-77004	3	SPRING, SUCTION VALVE
9	70-77209	3	GUIDE, SUCTION VALVE
10	70-13014	1	FLUID CYLINDER
11	34-02025-001	3	PLUG, 1/2" NPT (15 KPSI)
12	22-33073	3	RING, BACK UP, 1-3/4", 8-222
13	22-17001	3	O-RING, 1-3/4", 2-222-90 (DISCHARGE VALVE SEAT)
14	70-77207	3	SEAT, DISCHARGE VALVE
15	70-75320	3	VALVE, DISCHARGE
16	25-20004	3	SPRING, DISCHARGE VALVE
17	70-20023	3	COVER, TOP PLUG
18	70-20024	3	PLUG, TOP-USE
19	70-77210	3	BOX, STUFFING
20	16-78508	12	CAP SCREW, SHC, 7/8" - 9 x 6-1/2"
21	22-33070	6	O-RING, 2", 2-224-90
22	22-33071	3	RING, BACK UP, 2", 8-224
23	25-78005	3	SPRING, PACKING
29	70-77211	3	NUT, GLAND
30	70-14019	1	PLATE, T-375 ADAPTING
31	12-33012	1	TOOL, VALVE SEAT REMOVAL (NOT SHOWN)
32	16-01639	3	CLAMP, WORMGEAR
33	31-03505-002	1	CAP, SAFETY HEAD
34	31-03505-001	1	BASE, SAFETY HEAD
35	22-13012	3	DEFLECTOR STUB

TF-375M 70-14015 Fluid End Plunger Groups

10 KPSI MAWP, ALUMINUM SUCTION

TF-375M FLUID END T. C. PLUNGER

1-1/16" (26.988 mm)

ITEM	PART NO.	QTY.	DESCRIPTION:
24	70-20016-206	3	PLUNGER, 1-1/16"
25	70-77124-100	6	BUSHING, 1-1/16" THROAT
26	70-80100-100	3	RING, 1-1/16" FRONT PACKING
27	70-80101-100	3	RING, 1-1/16" LANTERN
28	22-80106	3	PACKING, 1-1/16"

TF-375M FLUID END T. C. PLUNGER

1-1/8" (28.575 mm)

ITEM	PART NO.	QTY.	DESCRIPTION:
24	70-20016-806	3	PLUNGER, 1-1/8"
25	70-77124-600	6	BUSHING, 1-1/8" THROAT
26	70-80100-600	3	RING, 1-1/8" FRONT PACKING
27	70-80101-600	3	RING, 1-1/8" LANTERN
28	22-80152	3	PACKING, 1-1/8"

TF-375M FLUID END T. C. PLUNGER

1-3/16" (30.163 mm)

ITEM	PART NO.	QTY.	DESCRIPTION:
24	70-20016-306	3	PLUNGER, 1-3/16"
25	70-77124-200	6	BUSHING, 1-3/16" THROAT
26	70-80100-200	3	RING, 1-3/16" FRONT PACKING
27	70-80101-200	3	RING, 1-3/16" LANTERN
28	22-80107	3	PACKING, 1-3/16"

TF-375M FLUID END T. C. PLUNGER

1-1/4" (31.75 mm)

ITEM	PART NO.	QTY.	DESCRIPTION:
24	70-20016-906	3	PLUNGER, 1-1/4"
25	70-77124-700	6	BUSHING, 1-1/4" THROAT
26	70-80100-700	3	RING, 1-1/4" FRONT PACKING
27	70-80101-700	3	RING, 1-1/4" LANTERN
28	22-80151	3	PACKING, 1-1/4"

70-14015 Fluid End Plunger Groups

TF-375M

10 KPSI MAWP, ALUMINUM SUCTION

TF-375M FLUID END
1-5/16"
(33.338 mm)

ITEM	PART NO.	QTY.	DESCRIPTION:
24	70-20016-406	3	PLUNGER, 1-5/16"
25	70-77124-300	6	BUSHING, 1-5/16" THROAT
26	70-80100-300	3	RING, 1-5/16" FRONT PACKING
27	70-80101-300	3	RING, 1-5/16" LANTERN
28	22-80108	3	PACKING, 1-5/16"

TF-375M FLUID END
1-3/8"
(34.925 mm)

ITEM	PART NO.	QTY.	DESCRIPTION:
24	70-20016-706	3	PLUNGER, 1-3/8"
25	70-77124-800	6	BUSHING, 1-3/8" THROAT
26	70-80100-800	3	RING, 1-3/8" FRONT PACKING
27	70-80101-800	3	RING, 1-3/8" LANTERN
28	22-80150	3	PACKING, 1-3/8"

TF-375M FLUID END
1-7/16"
(36.513 mm)

ITEM	PART NO.	QTY.	DESCRIPTION:
24	70-20016-116	3	PLUNGER, 1-7/16"
25	70-77124-900	6	BUSHING, 1-7/16" THROAT
26	70-80100-900	3	RING, 1-7/16" FRONT PACKING
27	70-80101-900	3	RING, 1-7/16" LANTERN
28	22-80149	3	PACKING, 1-7/16"

TF-375M FLUID END
1-1/2"
(38.1 mm)

ITEM	PART NO.	QTY.	DESCRIPTION:
24	70-20016-506	3	PLUNGER, 1-1/2"
25	70-77124-400	6	BUSHING, 1-1/2" THROAT
26	70-80100-400	3	RING, 1-1/2" FRONT PACKING
27	70-80101-400	3	RING, 1-1/2" LANTERN
28	22-80109	3	PACKING, 1-1/2"

TF-375M 70-14015-100 Fluid End Plunger Groups

10 KPSI MAWP, S. S. SUCTION

TF-375M FLUID END

1-1/16"

(26.988 mm)

ITEM	PART NO.	QTY.	DESCRIPTION:
24	70-20016-206	3	PLUNGER, 1-1/16"
25	70-77124-100	6	BUSHING, 1-1/16" THROAT
26	70-80100-100	3	RING, 1-1/16" FRONT PACKING
27	70-80101-100	3	RING, 1-1/16" LANTERN
28	22-80106	3	PACKING, 1-1/16"

TF-375M FLUID END

1-1/8"

(28.575 mm)

ITEM	PART NO.	QTY.	DESCRIPTION:
24	70-20016-806	3	PLUNGER, 1-1/8"
25	70-77124-600	6	BUSHING, 1-1/8" THROAT
26	70-80100-600	3	RING, 1-1/8" FRONT PACKING
27	70-80101-600	3	RING, 1-1/8" LANTERN
28	22-80152	3	PACKING, 1-1/8"

TF-375M FLUID END

1-3/16"

(30.163 mm)

ITEM	PART NO.	QTY.	DESCRIPTION:
24	70-20016-306	3	PLUNGER, 1-3/16"
25	70-77124-200	6	BUSHING, 1-3/16" THROAT
26	70-80100-200	3	RING, 1-3/16" FRONT PACKING
27	70-80101-200	3	RING, 1-3/16" LANTERN
28	22-80107	3	PACKING, 1-3/16"

TF-375M FLUID END

1-1/4"

(31.75 mm)

ITEM	PART NO.	QTY.	DESCRIPTION:
24	70-20016-906	3	PLUNGER, 1-1/4"
25	70-77124-700	6	BUSHING, 1-1/4" THROAT
26	70-80100-700	3	RING, 1-1/4" FRONT PACKING
27	70-80101-700	3	RING, 1-1/4" LANTERN
28	22-80151	3	PACKING, 1-1/4"

70-14015-100 Fluid End Plunger Groups

TF-375M

10 KPSI MAWP, S. S. SUCTION

TF-375M FLUID END

1-5/16" (33.338 mm)

ITEM	PART NO.	QTY.	DESCRIPTION:
24	70-20016-406	3	PLUNGER, 1-5/16"
25	70-77124-300	6	BUSHING, 1-5/16" THROAT
26	70-80100-300	3	RING, 1-5/16" FRONT PACKING
27	70-80101-300	3	RING, 1-5/16" LANTERN
28	22-80108	3	PACKING, 1-5/16"

TF-375M FLUID END

1-3/8" (34.925 mm)

ITEM	PART NO.	QTY.	DESCRIPTION:
24	70-20016-706	3	PLUNGER, 1-3/8"
25	70-77124-800	6	BUSHING, 1-3/8" THROAT
26	70-80100-800	3	RING, 1-3/8" FRONT PACKING
27	70-80101-800	3	RING, 1-3/8" LANTERN
28	22-80150	3	PACKING, 1-3/8"

TF-375M FLUID END

1-7/16" (36.513 mm)

ITEM	PART NO.	QTY.	DESCRIPTION:
24	70-20016-116	3	PLUNGER, 1-7/16"
25	70-77124-900	6	BUSHING, 1-7/16" THROAT
26	70-80100-900	3	RING, 1-7/16" FRONT PACKING
27	70-80101-900	3	RING, 1-7/16" LANTERN
28	22-80149	3	PACKING, 1-7/16"

TF-375M FLUID END

1-1/2" (38.1 mm)

ITEM	PART NO.	QTY.	DESCRIPTION:
24	70-20016-506	3	PLUNGER, 1-1/2"
25	70-77124-400	6	BUSHING, 1-1/2" THROAT
26	70-80100-400	3	RING, 1-1/2" FRONT PACKING
27	70-80101-400	3	RING, 1-1/2" LANTERN
28	22-80109	3	PACKING, 1-1/2"