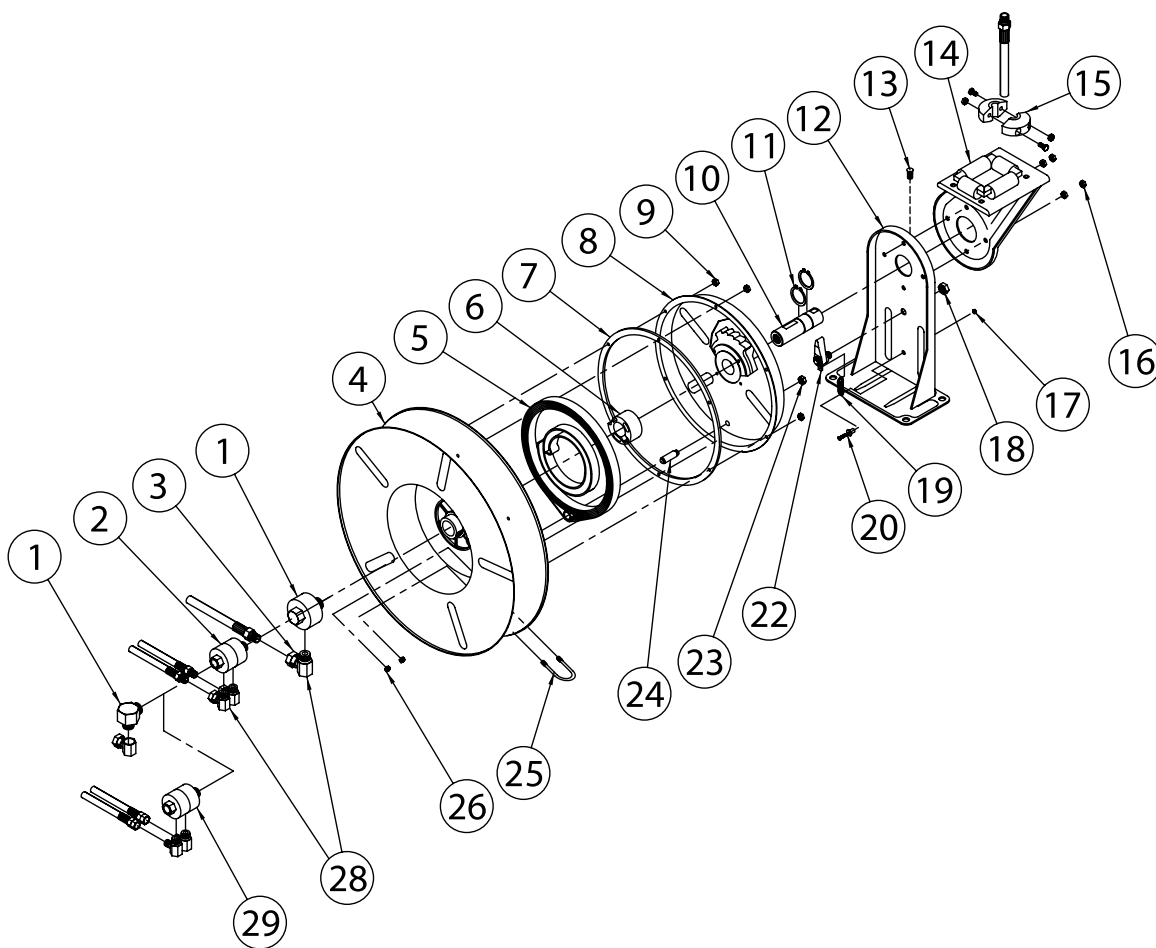


Tech Bulletin

7000 Constant Tension Requirements

The following parts should be removed from the reel to make it constant tension.

Item #	Part #	Qty.	Description
17	S82-15	1	Nyloc Nut
18	S280-8	1	Hex Flange Nut
19	260067	1	Latch Spring
20	S393-2	1	Shoulder Screw
22	600018	1	Latch Pawl Assembly



Form # TB0005 Rev: 4/2012

Parts common to all Painted / Stainless Reels

Item	Description	QTY	Painted Part #	Stainless Part #	Item	Description	QTY	Painted Part #	Stainless Part #	Item	Description	QTY	Painted Part #	Stainless Part #
4	Sheave Assembly	1	260011	600063	12	Base Assembly	1	600016	600067	19	Latch Spring	1	260067	260067
6	Spring Arbor Assembly	1	600621	600621	13	1/2-13 Set Screw	1	S35-84	S47-64	20	Shoulder Screw	1	S393-2	260225
7	Gasket	1	260069	260069	14	Guide Arm w/Rollers	4	600017	600068	22	Latch Pawl Assembly	1	600018	600069-1
8	Spring Case Assembly	1	260074	600065-1	16	5/16-18 Locknut	1	300107	S73-5	23	3/8-24 Jam Nut	1	S76-106	S74-106
9	10-32 Hex Locknut	6	300011	260239	17	10-32 x 3/8" Nylco Nut	1	S82-15	S95-22	24	Springcase Stud	1	260031	260256
11	1 1/4" Snap Ring	2	300007	S147-26	18	1/2-20 x 5/8" Hex Nut	1	S280-8	S74-108	26	1/4-20 x 3/8" Locknut	2/4	261650-1	S96-13

Parts common to Standard Reels (Non-Stainless, TW or TH)

Item	Description	QTY	74XX OHP	76XX OLP	76XX OMP	76XX OHP	78XX OLP	78XX OMP	79XX OLP
1	Swivel Assembly	1	602033	600923	602033	602033	600923	602033	600242
3	90° Ell	2	None	None	None	None	None	None	S159-5
5	Drive Spring Assembly	1	260053	*NOTE	260053	260053	260037	260053	600023
10	Main Shaft	1	260095	260095	260095	260095	260095	260095	260095-1
15	Hose Bumper Assembly	1	A1-HR1004-3A	A1-HR1004-3	A1-HR1004-3	A1-HR1004-3	A2-HR1004-3	A2-HR1004-3	A3-HR1004-3
25	U-bolt	1	3-117440	3-117440	3-117440	3-117440	3-117440	3-117440	5-117440
28	Swivel Union	1	S257-72	S257-26	S257-26	S257-72	S257-26	S257-26	None

***NOTE:** Drive spring assembly part numbers for 7600 OLP and 7670 OLP is 260028.

Drive spring assembly part numbers for 7640 OLP and 7650 OLP is 260028-1.

Parts common to (TH) Twin Hydraulic Reels

Item	Description	QTY	TH74XX OMP	THA76XX OMP
2	Swivel & Ell Assembly	1	600996-1	602097-1
5	Drive Spring Assembly	1	260053	260053
10	Main Shaft	1	260351	260095-2
25	U-bolt	1	3-117440	3-117440
28	Swivel Union	4	S257-2	None

Parts common to (TW) Twin Welding Reels

Item	Description	QTY	TW7XXX OLP	TW7XXX OLPT
5	Drive Spring Assembly	1	260028	260028
10	Main Shaft	1	260351	260351
15	Hose Bumper Assembly	1	A8-HR1004-3	A8-HR1004-3
25	U-bolt	1	5-117440	5-117440
29	Swivel Assembly	1	260057-3	260057-1

Parts common to Stainless Reels

Item	Description	QTY	78XX OLS	78XX OMS
1	Swivel Assembly	1	600374-2	600111-2
3	90° Ell	1	S160-4	S163-4
5	Drive Spring Assembly	1	260037	260053
10	Main Shaft	2	261045	261045
25	U-bolt	1	260242	260242

Parts common to OLB Reels

Item	Description	QTY	76XX OLB	78XX OLB
1	Swivel Assembly	1	600093-1B	600092-1
3	90° Ell	1	S160-3	S160-4
10	Main Shaft	1	261046-B	261045

Parts common to Fuel Reels

Item	Description	QTY	F76XX OLP	F78XX OLP	F79XX OLP
1	Swivel Assembly	1	600888-2	600888-2	602026-2
3	Swivel Union	1	S257-26	S257-26	None
28	90° Ell	1	None	None	S157-4