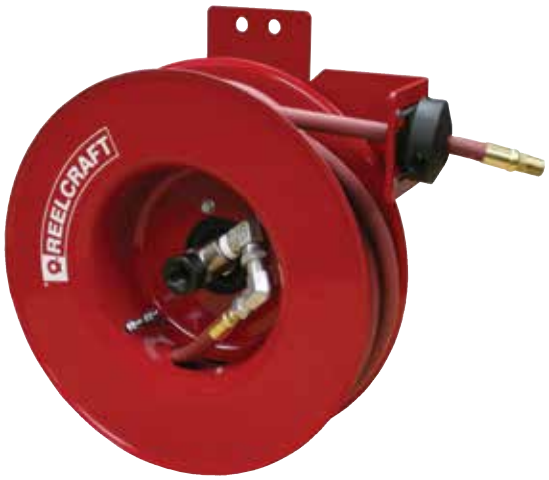
Operating Instructions

Series 5005 Spring Driven Hose Reels

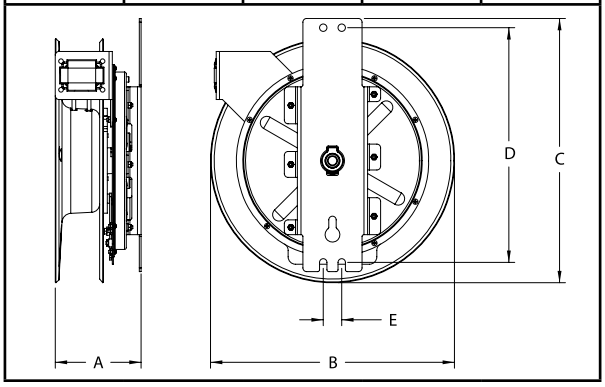
Side Mount Model Numbers:

5650 OLPSMR
5650 OLPSML
A5835 OLPSMR
A5835 OLPSML



Dimensions

A	B	C	D	E
5 4/5”	16 1/2”	17 7/8”	15 7/8”	1 1/4”



SAFETY

1. Do not use reel at higher pressures or temperatures than listed on the back of this bulletin.
2. Remove all spring tension before beginning dissassembly process.

INSTALLATION: A flexible hose connection must be used between the hose reel inlet and the source of supply to prevent possible misalignment and binding.

MOUNTING: The hose reel is equipped with a universal mounting bracket so that it can be mounted on the floor, wall or ceiling; whichever place is convenient. The hose guide arm can be moved to the position desired by removing the screws fastening the guide bracket to the reel base. Shift the guide arm bracket so the hose comes off the reel at the desired position and replace the screws.

LUBRICATION: Hose reel spring and bearings are factory lubricated and require no further lubrication.

REPLACING HOSE:
1. Wind spool flange clockwise-facing swivel-until spring is tight.
2. Back off three turns and latch.
3. Insert hose through roller guide.
4. Connect hose fitting to swivel joint and secure hose with clamps.

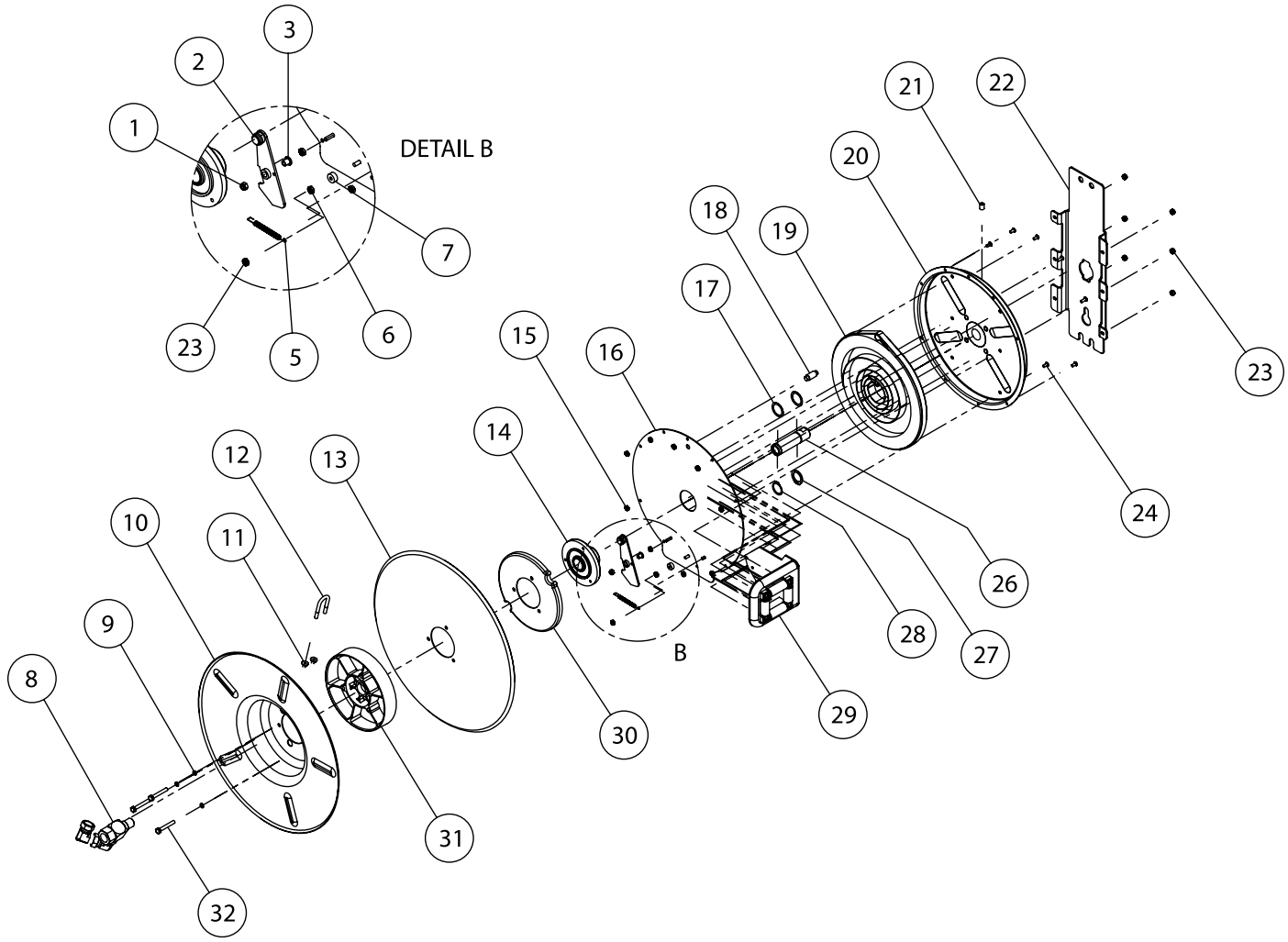
ADJUSTMENTS: To adjust spring tension, add or remove wraps of hose from the spool, one wrap at a time until desired tension is obtained.

REPAIRS: Extensive repairs should be performed only by an authorized serviceman or factory to avoid damage which may void your warranty. Remove all spring tension before beginning disassembly process.

Form# 1232-1011 Rev: 3/2018

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REELCRAFT®



Item #	Part #	# Req.	Description	Item #	Part #	# Req.	Description	Item #	Part #	# Req.	Description
1	S82-15	1	Lock Nut	13	260151	1	Sheave Disc	22	262489	1	Side Mount Plate
2	S400109	1	Latch Plate Assembly	14	S260648	1	Spring Arbor	23	S82-15	7	Hex Lock Nut
3	S400012	1	Latch Bushing	15	S300011	10	Hex Lock Nut	24	300002	9	Machine Screw
5	S400018	1	Latch Plate Spring	16	602439	1	Spring Case Cover	26	602555	1	Main Shaft
6	S300011	1	Hex Lock Nut	17	300034	2	Wear Washer	27	S137-12	1	Snap Ring
7	S400021	1	Latch Plate Bumper	18	S261360	1	Spring Case Stud	28	300031	1	Snap Ring
10	260149	1	Sheave Flange	19	S600050	1	Drive Spring Assembly	29	S500107	1	Guide Arm
11	261650-1	2	Lock Nut	20	602436	1	Spring Case Assembly	30	S500019	1	Latch Cam
12	3-117440	1	U-Bolt	21	300006	1	Set Screw	32	S295-102	3	Self Tapping Screw

Item #	Description	# Req.	5650 OLPSMR	5650 OLPSML	A5835 OLPSMR	A5835 OLPSML
8	Swivel Assembly	1	602330	602330	602444	602444
9	Lock Washer	3	None	None	None	None
31	Spool Spacer	1	None	None	None	None
Hose Assembly		1	S601013-50	S601013-50	601021-35	601021-35
Bumper Stop Assembly		1	1-HR1004	1-HR1004	2-HR1004-3	2-HR1004-3
Max. Operating Pressure			300 PSI	300 PSI	300 PSI	300 PSI
Max. Operating Temperature			150 °F	150 °F	150 °F	150 °F