

MODEL 9000 FRTA

Fabric Roller Tube Assembly

for

8310002.000 SQUARE 1™

Curved Hardware

USA

SERVICE OFFICE
The Dometic Corp.
509 So. Poplar St.
LaGrange, IN 46761
219-463-4858

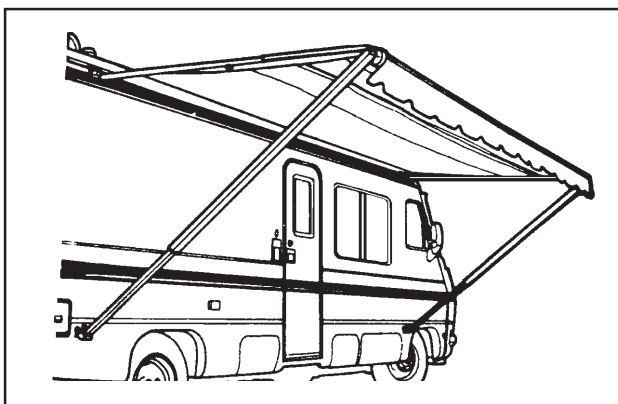
CANADA

Dometic Dist.
866 Langs Dr.
Cambridge, Ontario
CANADA N3H 2N7
519-653-4390

For Service Center

Assistance Call:

800-544-4881



SERIES	MODEL	WEATHER SHIELD COLOR
844XX04.XXX	9000	ALUMINUM SLATS

NOTE: See page 2 (Description) for model numbers

PARTS LIST

MODEL
9000
FRTA

REVISION

Form No. 3107946.034 11/00

(Replaces 3107946.026)

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LaGrange, IN 46761

Model Number Description for Fabric Roller Tube Assemblies (FRTA)

844XX04.XXX

Color Code Length in Inches

Special Length 04 =
Gray Top Panel

See Charts Below for Colors and Lengths

Color Chart

Letter Code	Color	Description
BL	Forest Green	Solid
BR	Blue Shadow	Shadow
CD	Sapphire	Solid
DD	Natural	Solid
DP	Taupe	Solid

Shadow = A blend of color from dark to light

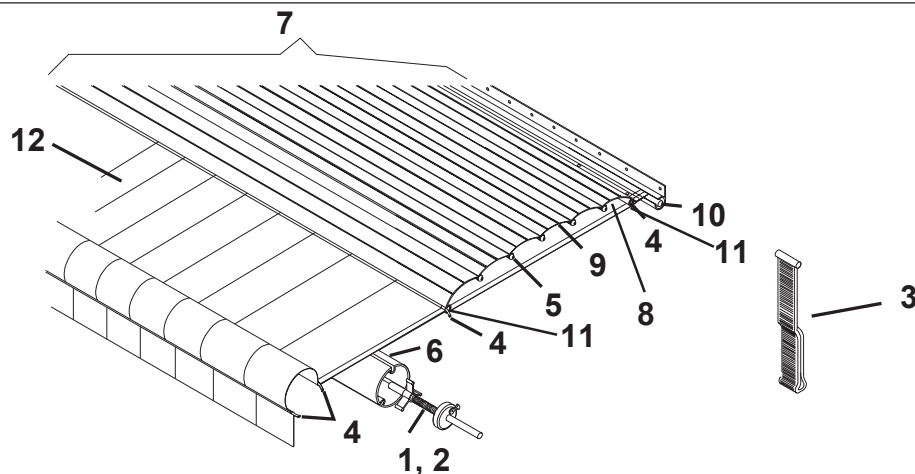
Solid = One color

Length Chart

Awning Length	Suffix Number
9' 8"	.113
14' 4-1/2"	.169
16' 4-1/2"	.193
17' 4-1/2"	.205
18' 4-1/2"	.217

Specifications

Finish - End Cap	Painted
Fabric	Woven Acrylic Fiber
Projection	8'
Roller Tube Dia.	3-1/2"
Tension Rafter	Optional
Torque	Standard
9' 8"	8 Turns
14' 4-1/2"	9 Turns
16' 4-1/2"	10 Turns
17' 4-1/2"	12 Turns
18' 4-1/2"	12 Turns



SHELF-LIFE FOR BOXED FABRIC IS TEN DAYS

NOTE: COLORS ARE SUBJECT TO CHANGE WITHOUT NOTICE.

Index #	Part #	Description
1	3107797.023	Torsion asm, RH
2	3107797.031	Torsion asm, LH
	See Page 4 for Torsion Assembly Parts Breakdown	
3	Customer Option (Required)	
	940001	Kit, Pull Strap 94.5"
4*	730029	Rope, Poly 3/16" (4XL)
5	113636	Screw, S 7-16 X .75" THCR SS (10 req.)
6	730304.B113	Roller Tube, 9' 8"
	730305.B169	Roller Tube, 14' 4-1/2"
	730305.B193	Roller Tube, 16' 4-1/2"
	730306.B205	Roller Tube, 17' 4-1/2"
	730306.B217	Roller Tube, 18' 4-1/2"
7**	830316B(XXX)	Roller Cover Assembly
8**	730354A(XXX)S	Top Slat
9**	730405A(XXX)S	Slat, Cover (5 req.)
10*	730075	Rope, Poly .250" (L+.83')
11	308171.027	Rivet, Pop 3/32" x 1/8" Aluminum (4 req.)
12***	R830314.(XX)66	Asm., Fabric 9' 8"
	R830314.(XX)68	Asm., Fabric 14' 4-1/2"
	R830314.(XX)65	Asm., Fabric 16' 4-1/2"
	R830314.(XX)69	Asm., Fabric 17' 4-1/2"
	R830314.(XX)67	Asm., Fabric 18' 4-1/2"

* For quantity required replace (L) with awning length.

** For awning size replace (XXX) with suffix number from Awning Length Chart on page 2.

*** For color of fabric replace (XX) with color code from Color Code Chart on page 2.

Note: Replacement fabrics are rolled and shipped in tubes. For boxed fabric, replace the letter "R" with the letter "B".

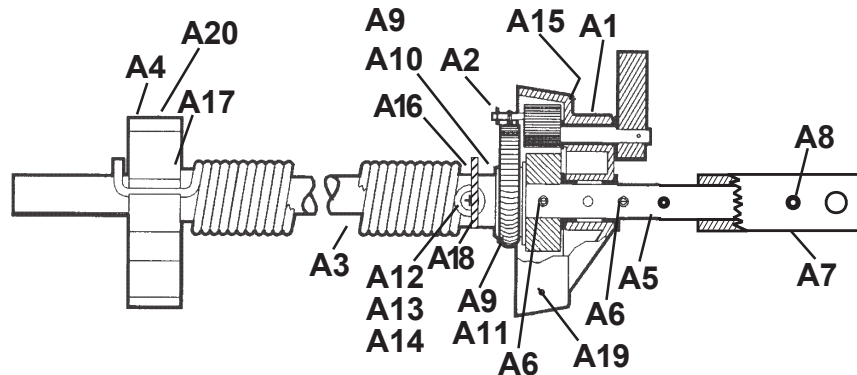
Shelf Life for Boxed Fabric is Ten (10) Days.

Colors are subject to change without notice.

MODEL 9000 TORSION ASSEMBLIES

RIGHT-HAND TORSION ASM. (A1-A20)

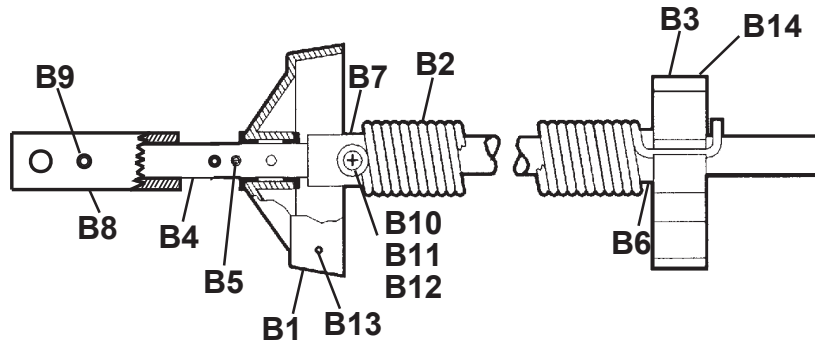
3107797.023 TORSION ASM. RH - PAINTED



Index #	Part #	Description
A1	3103773.010	Kit, end cap service
A2	3103332.015	Nut, push (2 req.)
A3	3109208.003	Spring, torsion RH
A4	730274.001	Stabilizer, torsion spring 13/16"
A5	730297.005	Rod, torsion RH
A6	3104384.031	Pin, drive lock 1/8" X 3/4" E (2 req.)
A7	730298.005	Sleeve, torsion
A8	3104384.049	Pin, drive lock 5/32" X .75"
A9	830494	Kit, replacement disk
A10	Use index # A9	Bushing, flange nylon
A11	Use index # A9	Spring, cam
A12	312110.039	Screw, M 8-32 X 1.25" HHW
A13	309513.038	Washer, steel .177" X .5" X .075"
A14	317534.009	Nut, lock w/insert # 8-32
A15	3107305.009	Label, roll up/down
A16	730298.002	Sleeve, idler torsion
A17	730298	Sleeve, torsion 2"
A18	309513.056	Washer, nylon .750" X 1.00" X .066"
A19	308171.006	Rivet, expanding (2 req.)
A20	3104426.006	Screw, 10-16 x .38 sq. drive

LEFT-HAND TORSION ASM. (B1-B14)

3107797.031 TORSION ASM. LH - PAINTED



Index #	Part #	Description
B1	830496.012	End cap asm., LH
B2	3109208.011	Spring, torsion LH
B3	730274.001	Stabilizer, torsion spring 13/16"
B4	730297.002	Rod, torsion LH
B5	3104384.031	Pin, drive lock 1/8" X 3/4" E
B6	730298	Sleeve, torsion 2"
B7	730298.002	Sleeve, idler torsion
B8	730298.006	Sleeve, torsion
B9	3104384.049	Pin, drive lock 5/32" X .75"
B10	312110.039	Screw, 8-32 X 1.25" HHW
B11	309513.038	Washer, steel .177" X .500" X .075"
B12	317534.009	Nut, lock w/insert # 8-32
B13	308171.006	Rivet, expanding (2 req.)
B14	3104426.006	Screw, 10-16 x .38 sq. drive