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Assistance Call:**
800-544-4881

**700(XX)(XX).(XXX)
Fabric Roller Tube Assembly
for**

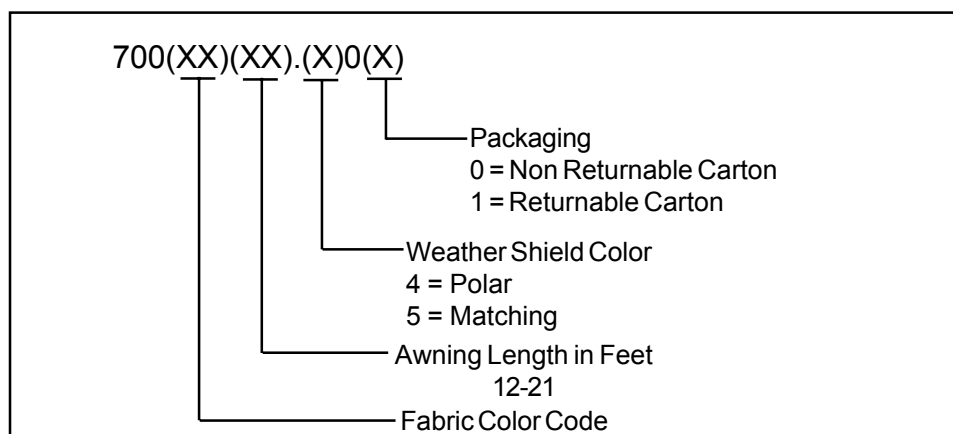
**760000(X).400 Hardware
760001(X).400 Hardware
760011(X).400 Hardware**

PARTS LIST

MODEL
700(XX)(XX).XXX
FRTA

SPECIFICATIONS

Model Identification Chart

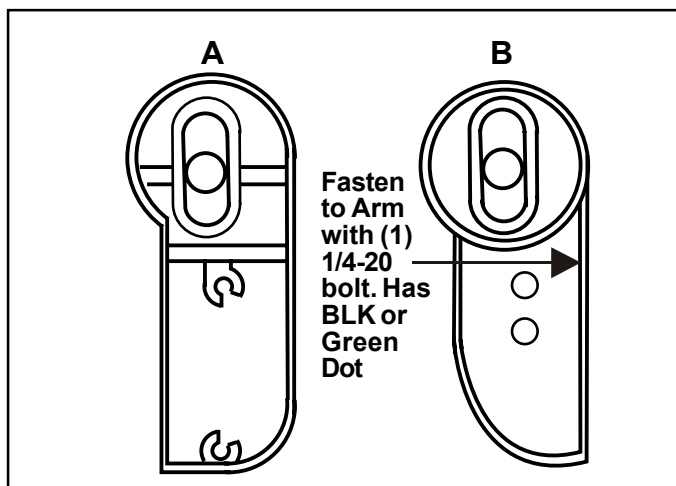


Fabric Color Chart

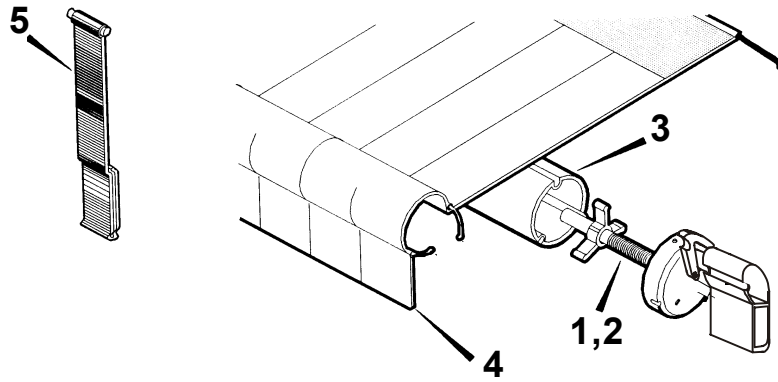
Letter Code	Color	Letter Code	Color
AB	Polar Emerald Frost	CQ	Polar White
AV	Polar Blue	CZ	Ocean
AW	Polar Burgundy	DF	Hemlock Tweed
AX	Polar Periwinkle	DX	Gulf Blue
BE	Polar Coffee	DY	Alpine Green
BU	Polar Navy	DZ	Burgundy Rose
BV	Polar Blue Lavendar	EA	Fawn
BX	Polar Mauve	EB	Orchid
BY	Polar Black & Gray		

Torque Specifications

Note: If the casting on the torsion looks like "A", use the torque listed in Chart for Casting A. If the casting looks like "B" and is fastened to arm with one 1/4 - 20 bolt, use the torque listed in Chart for Casting B. Casting B also has a Green or Black dot on the inside of the back.



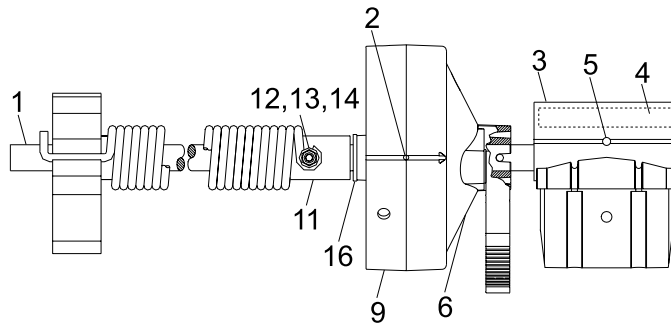
TORSION ASSEMBLY TORQUE SPECIFICATIONS				
Awning Length	Number of Turns Casting A*		Number of Turns Casting B*	
	Rolled Up	Extended	Rolled Up	Extended
12'	9	17	5	13
13'	10	18	5	13
14'	10	18	5	13
15'	10	18	5	13
16'	12	20	6	14
17'	12	20	6	14
18'	12	20	6	14
19'	13	21	6	14
20'	13	21	6	14
21'	13	21	6	14



Item No.	Description		700(XX)(XX).50(X)	700(XX)(XX).40(X)
1	Torsion RH		SEE NOTE 1	SEE NOTE 1
2	Torsion LH		SEE NOTE 1	SEE NOTE 1
3	Roller Tube	12'	3108346.012	3108346.012
		13'	3108346.013	3108346.013
		14'	3108346.014	3108346.014
		15'	3108346.015	3108346.015
		16'	3108346.016	3108346.016
		17'	3108346.017	3108346.017
		18'	3108346.018	3108346.018
		19'	3108346.019	3108346.019
		20'	3108346.020	3108346.020
		21'	3108346.021	3108346.021
4	Fabric	12'	R3108049(XX).512	R3108049(XX).412
		13'	R3108049(XX).513	R3108049(XX).413
		14'	R3108049(XX).514	R3108049(XX).414
		15'	R3108049(XX).515	R3108049(XX).415
		16'	R3108049(XX).516	R3108049(XX).416
		17'	R3108049(XX).517	R3108049(XX).417
		18'	R3108049(XX).518	R3108049(XX).418
		19'	R3108049(XX).519	R3108049(XX).419
		20'	R3108049(XX).520	R3108049(XX).420
		21'	R3108049(XX).521	R3108049(XX).421
5	Pull Strap		3108708.359	3108708.359

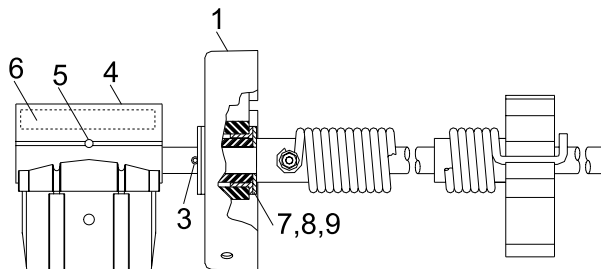
NOTE 1: FRTA's with End Castings the look like "A" (See torque Specification Chart on page 2), use 3108709.621 Kit, Torsion (Contains Both RH & LH torsion)
 FRTA's with End Castings the look like "B" (See torque Specification Chart on page 2), use 3108709.811 Kit, Torsion RH
 FRTA's with End Castings the look like "B" (See torque Specification Chart on page 2), use 3108709.712 Kit, Torsion LH

Torsion Assembly - RH 3108709.811



Item No.	Description	Part Number
1	Rod Torsion	730297.006
2	Drive Lock Pin	3104384.031
3	Casting, Top RH	3108654.009R
4	Decal	3108526.009
5	Pin Drive Lock	3104384.023
6	Assembly Stator	3108580.006
9	Rotor	3108437.009R
11	Sleeve, Collar	730298.002
12	Screw, M8-32X	312110.039
13	Washer	309513.038
14	Nut, Lock	317534.009
16	Flanged Bearing (2 req.)	143321

Torsion Assembly - LH 3108709.712



Item No.	Description	Part Number
1	End Cap Assembly	3108017.017R
3	Pin Drive Lock 1/8 x 3/4	3104384.031
4	Casting, Top LH	3108655.006R
5	Pin, Drive 5/32 x 1-1/4	3104384.023
6	Decal, Spring Loaded	3108526.009
7	Bushing Flange (2 req.)	143365
8	Bushing Torsion	730298.007
9	Washer SS .455 x 1.12 x .062 (2 req.)	309513.058