

# Screen Cord Repair Instructions

## Retractable Insect Pleated Screen



Read Installation Instructions carefully before proceeding

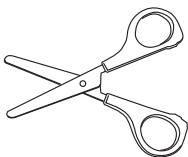


**WARNING**

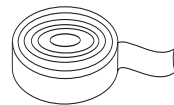
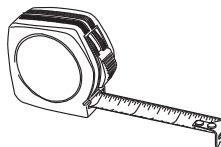
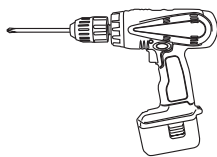
Screen will not stop children from falling out window  
Keep children away from open window  
*A safety initiative from the Australian Window Association*



### Recommended Tools

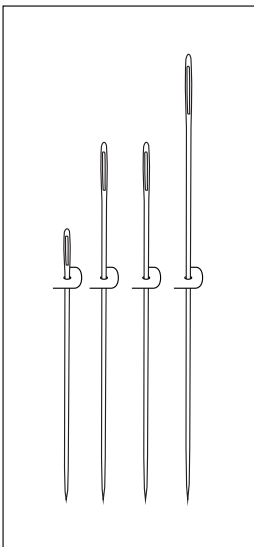


NOTE: SHARP SCISSORS ONLY

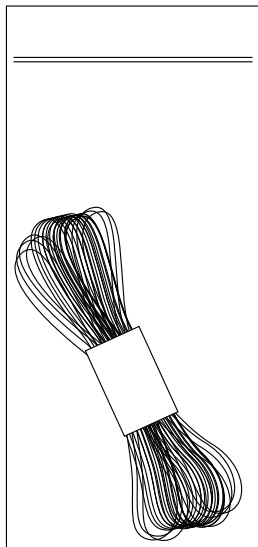


NOTE: MASKING TAPE AND  
GENERAL STICKY TAPE

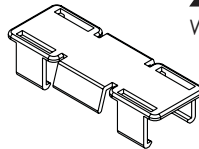
### Repair Kit Components



**x1**  
012606



**70m**  
WS-VC70



**x2**  
WS-CEIN

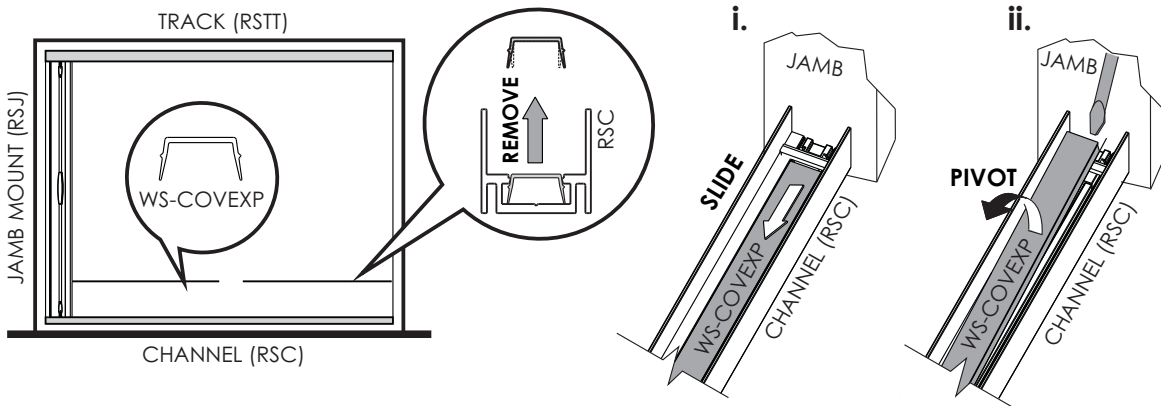


**x2**  
TEKS-62020CX

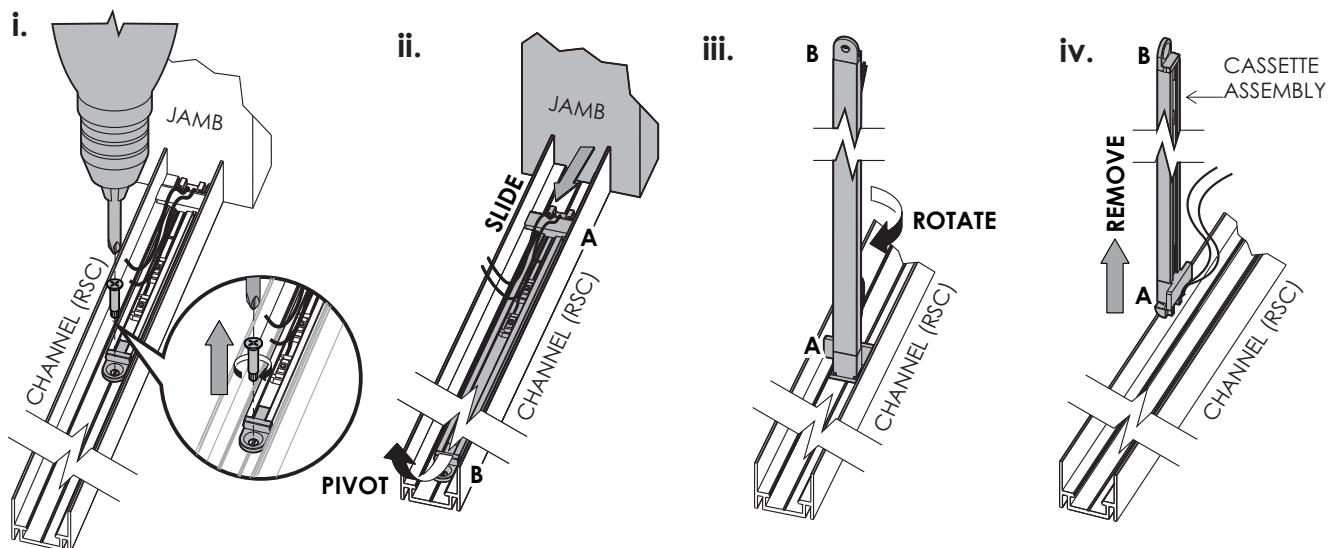


**x1**  
WS-AK

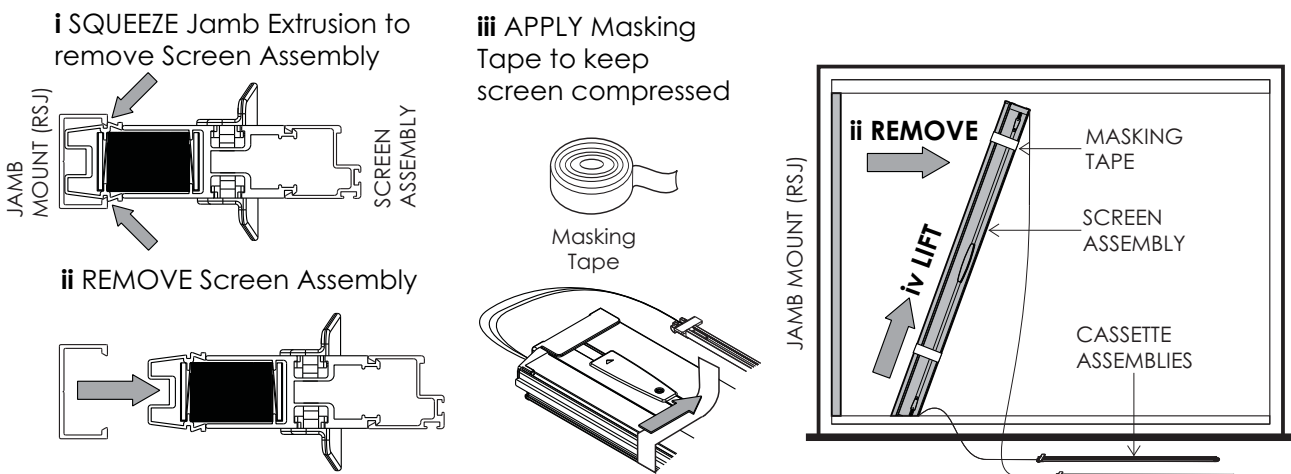
## 1. Remove Channel Covers



## 2. Remove Cassettes (Top and Bottom)

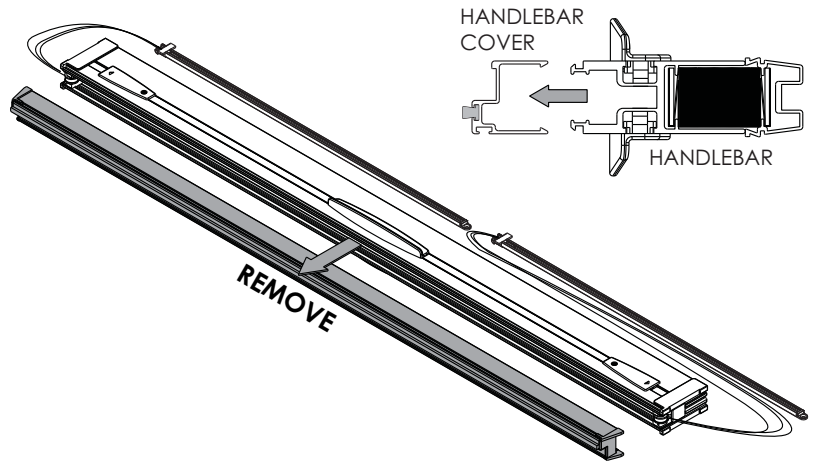
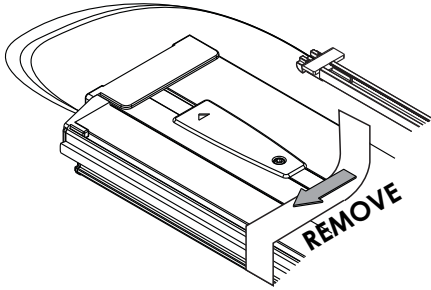


## 3. Remove Screen Assembly



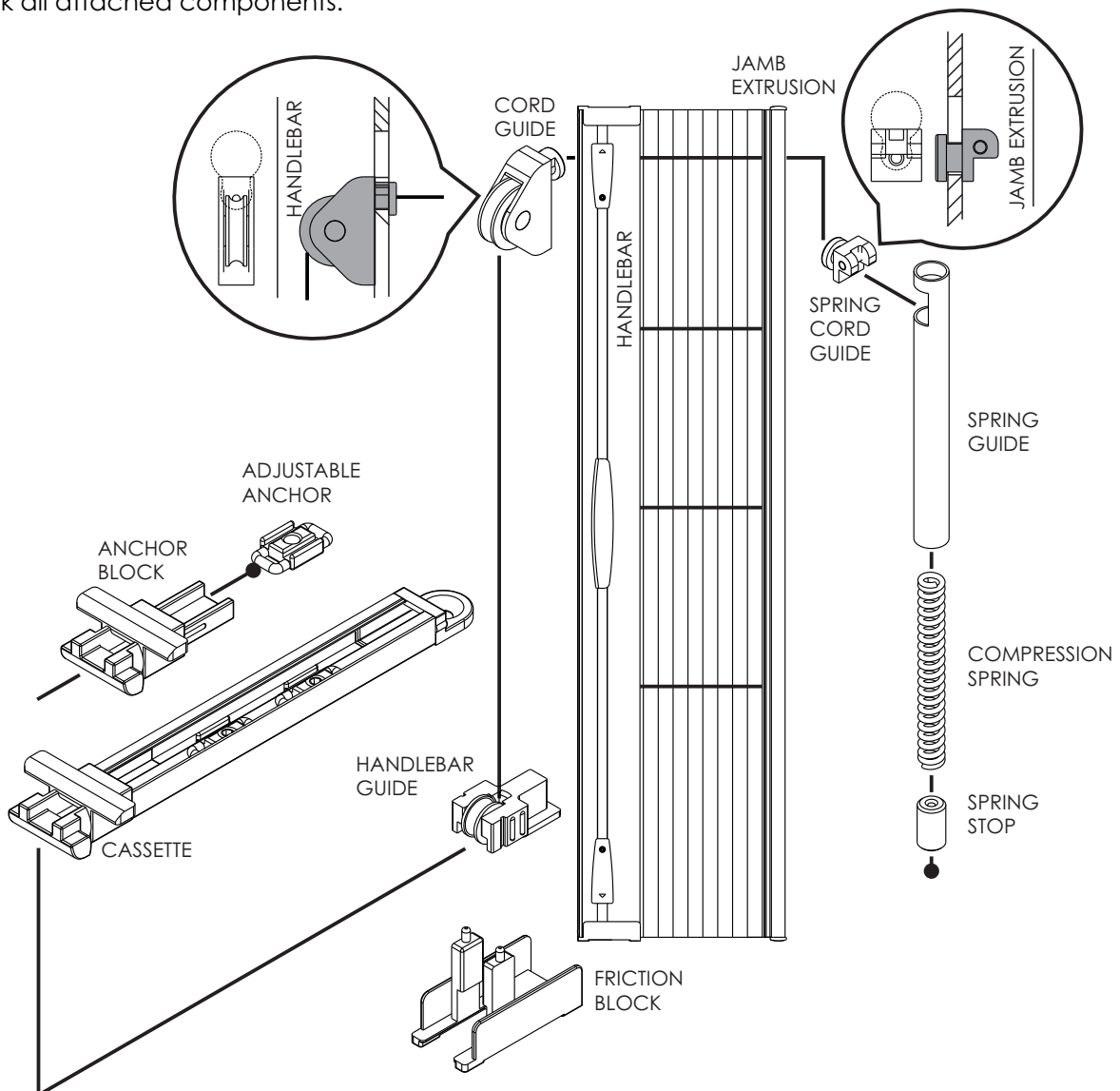
#### 4. Remove Handlebar Cover

Place screen flat on work area. Ensure that the screen assembly is protected from any damage. Remove Tape.



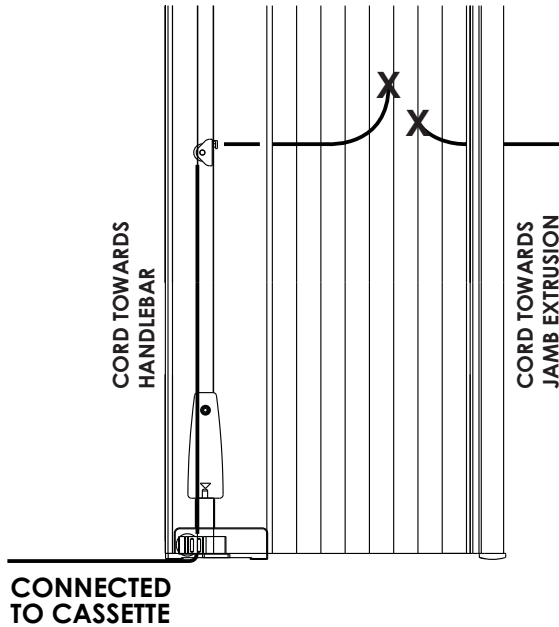
#### 5. Screen Components

Check all attached components.

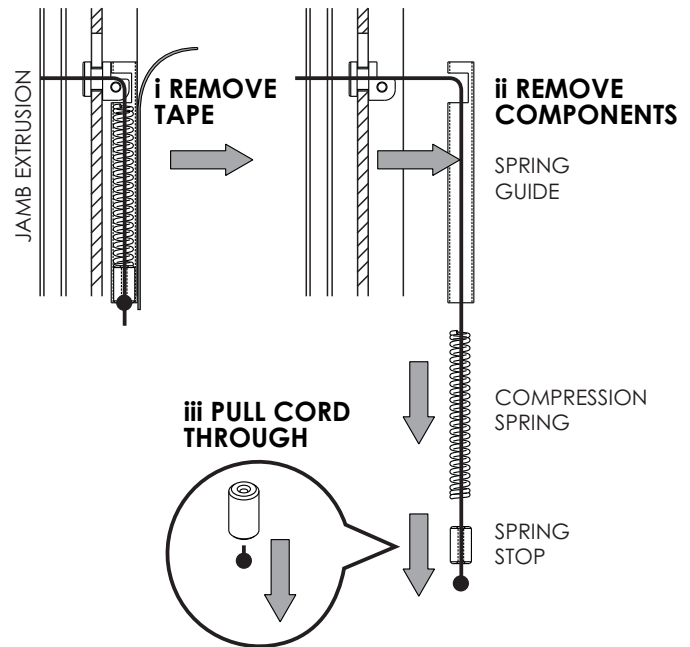


## 6. Removing damaged cord

Locate break in the cord

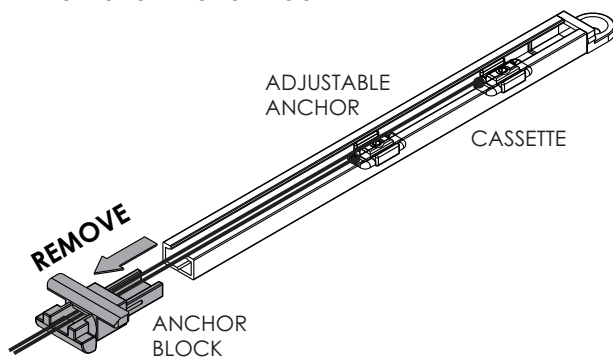


Removing the cord towards the Jamb Extrusion



Removing the cord towards the Handlebar

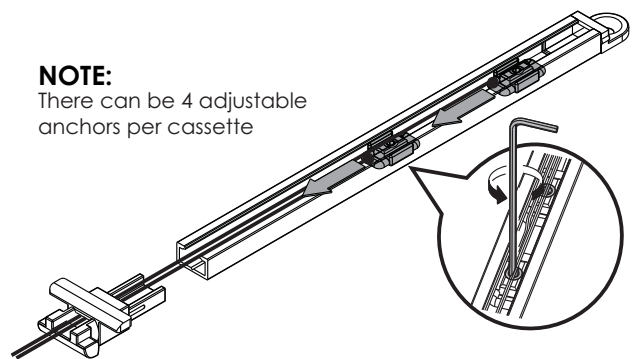
**A** Remove Anchor Block



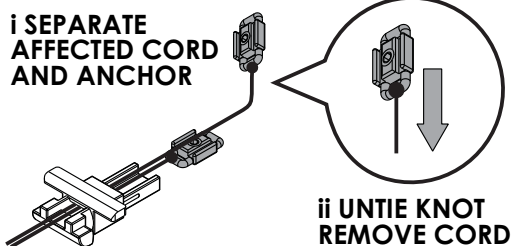
**B** Back off adjustable anchors and slide out

**NOTE:**

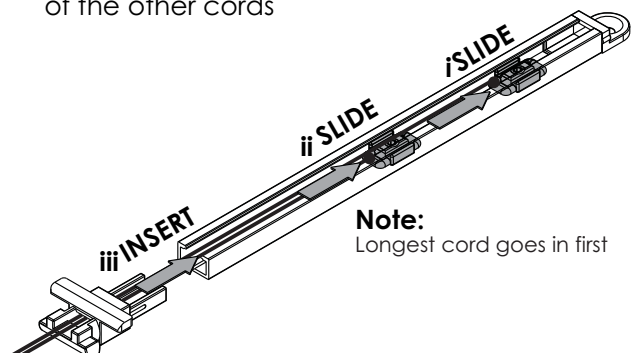
There can be 4 adjustable anchors per cassette



**C** Remove affected cord

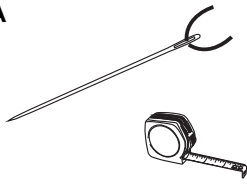


**D** Reassemble Cassette to prevent tangling of the other cords



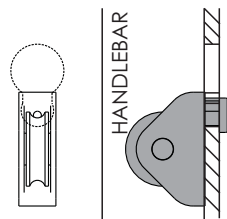
## 7. Threading Cord

**A**

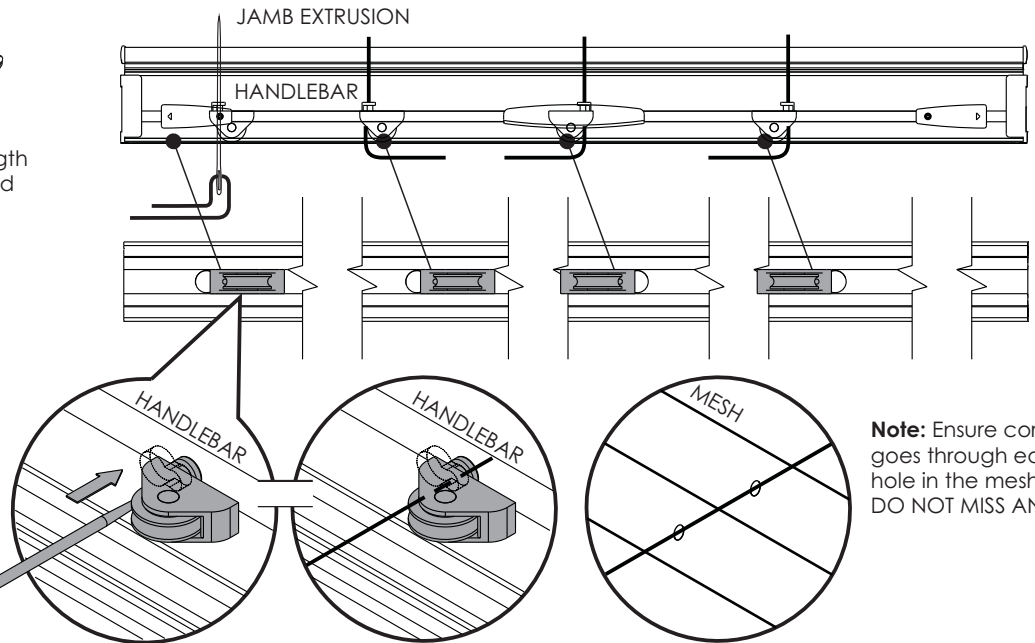


Thread needle

**Note:** Use 76 or 127mm. needle. For correct length of cord for the allocated keyhole, refer to cord length charts (pg 8-10) for further details

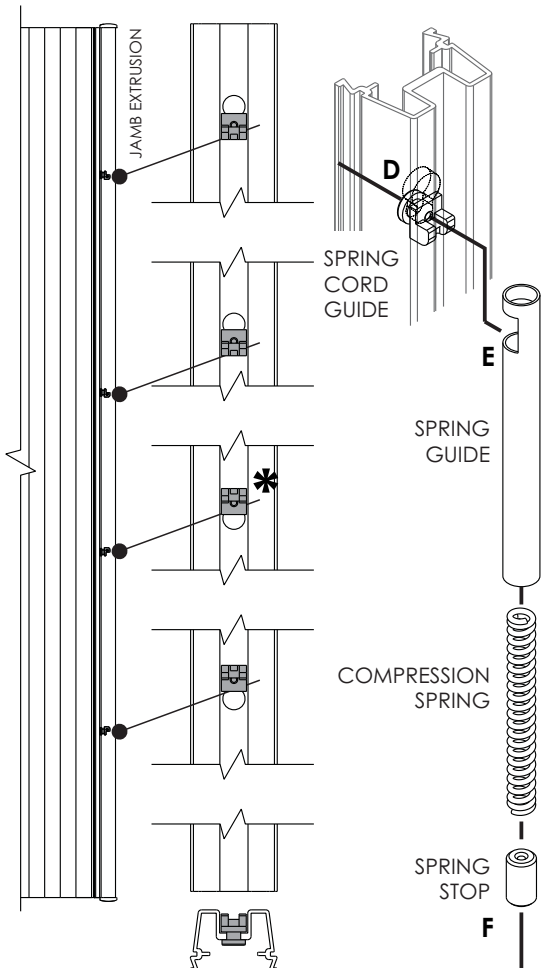


**B** Feed needle through handle bar cord guide and locate the hole in the mesh. Spread the mesh a few pleats at a time to thread cord through each pre existing hole.

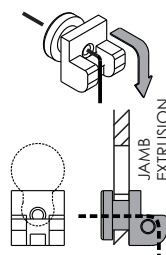


**Note:** Ensure cord goes through each hole in the mesh. DO NOT MISS ANY.

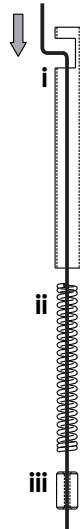
**C** Feed cord through spring cord guide in Jamb Extrusion with the needle.



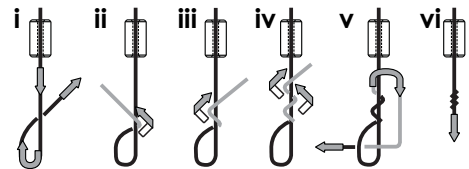
**D** Direct cord through spring cord guide



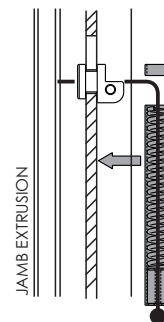
**E** Feed cord through components



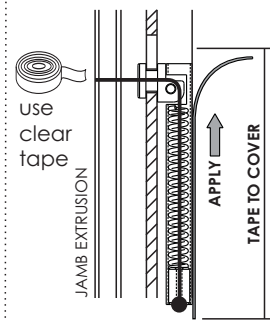
**F** Tie off cord at spring stop



**G** Place spring guide into Jamb Extrusion



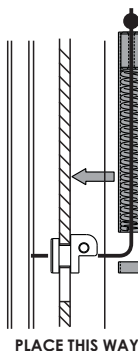
**H** Apply tape to cover spring guide Extrusion



**\* NOTE:**

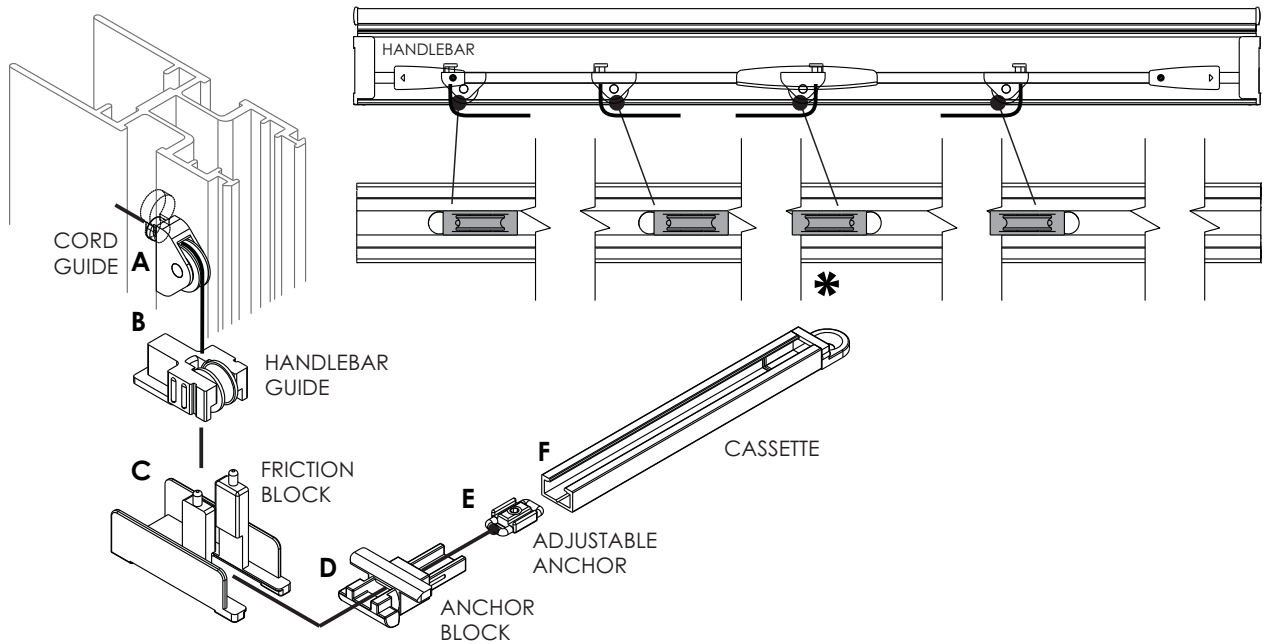


FOR KEY SLOT ORIENTATION

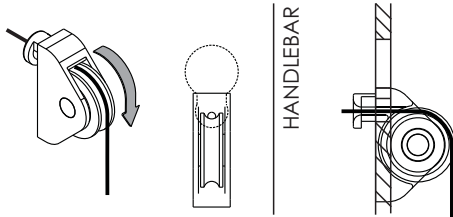


PLACE THIS WAY

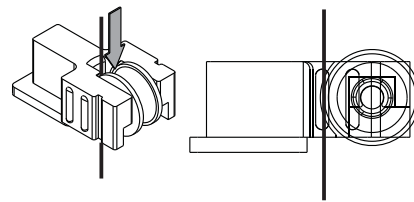
## 8. Handlebar Components



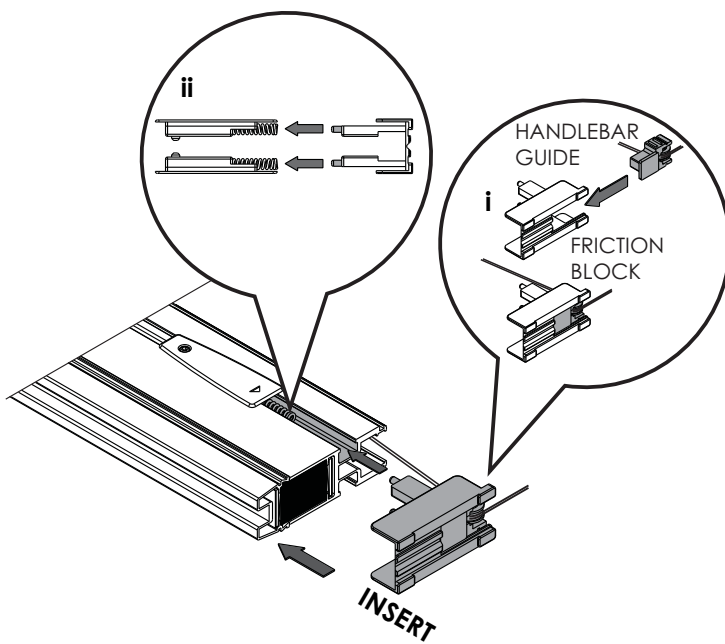
### A Direct cord through cord guide



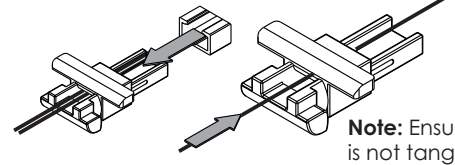
### B Feed cord through handlebar guide



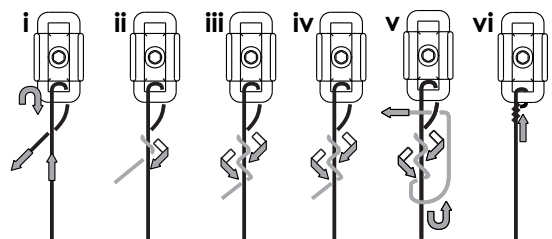
### C Insert Friction Block and Handlebar guide



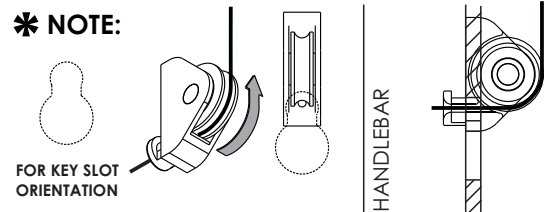
### D Remove anchor to feed new cord



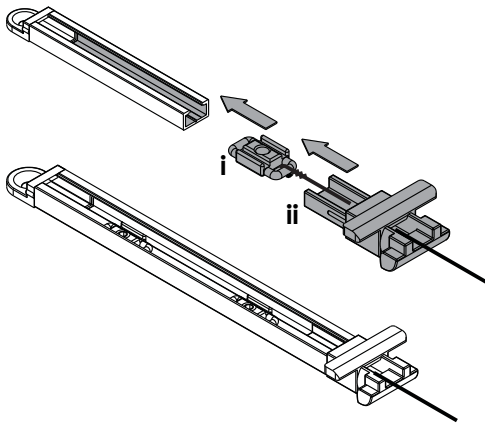
### E Tie off cord on adjustable anchor



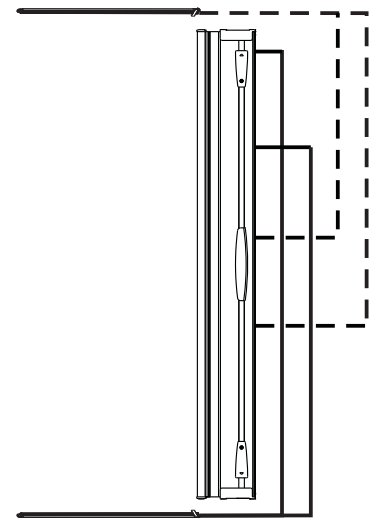
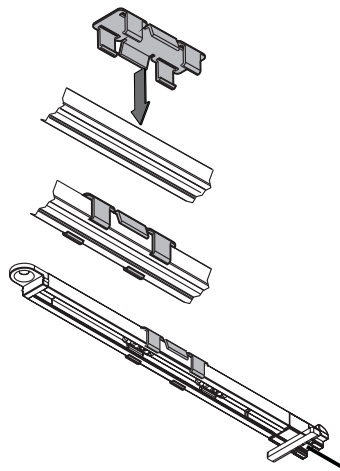
### \* NOTE:



**F** Longest cord with the adjustable anchor into the cassette first.



For the Top Cassette fit the  
Cassette Retainer



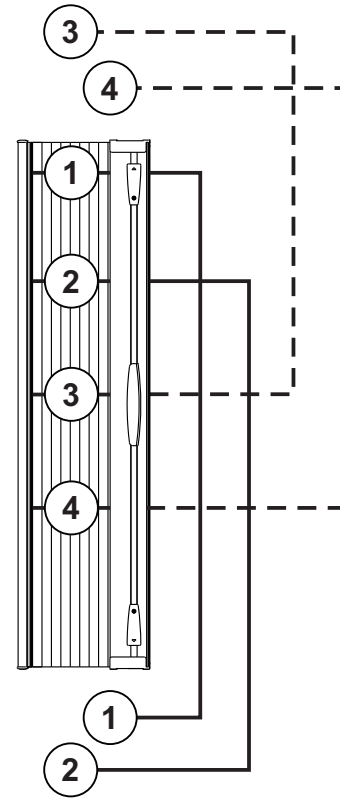
**NOTE:** Screens can  
have up to 4 cords  
for each cassette



Refer to  
**“Screen Kit Installation Instructions”**  
to reinstall screen

## Cord Length Chart - 4 Cords

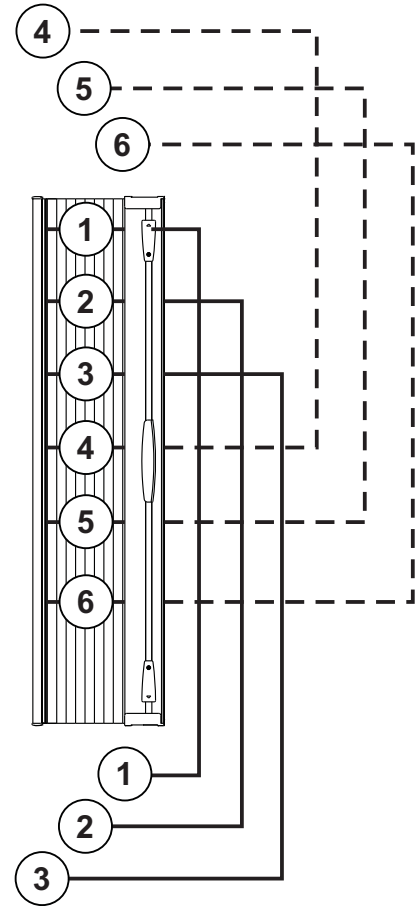
SCREEN SIZE (H X W)	CORD 1	CORD 2	CORD 3	CORD 4
800 X 1100	2100	1980	1780	1900
800 X 1200	3000	2880	2680	2800
800 X 1500	2500	2380	2180	2300
800 X 2700	3700	3580	3380	3500
800 X 3600	4600	4480	4280	4400
800 X 4500	5500	5380	5180	5300
1000 X 1100	2300	2114	1914	2100
1000 X 1500	2700	2514	2314	2500
1000 X 2000	3200	3014	2814	3000
1000 X 2700	3900	3714	3514	3700
1000 X 3600	4800	4614	4414	4600
1000 X 4500	5700	5514	5314	5500
1200 X 1100	2500	2247	2047	2300
1200 X 1500	2900	2647	2447	2700
1200 X 2000	3400	3147	2947	3200
1200 X 2700	4100	3847	3647	3900
1200 X 3600	5000	4747	4547	4800
1200 X 4500	5900	5647	5447	5700
1400 X 1100	2700	2380	2180	2500
1400 X 1500	3100	2780	2580	2900
1400 X 2000	3600	3280	3080	3400
1400 X 2700	4300	3980	3780	4100
1400 X 3600	5200	4880	4680	5000
1400 X 4500	6100	5780	5580	5900





## Cord Length Chart - 6 Cords

SCREEN SIZE (H X W)	CORD 1	CORD 2	CORD 3	CORD 4	CORD 5	CORD 6
1600 X 1100	2900	2689	2478	2278	2489	2700
1600 X 1500	3300	3089	2878	2678	2889	3100
1600 X 2000	3800	3589	3378	3178	3389	3600
1600 X 2700	4500	4289	4078	3878	4089	4300
1600 X 3600	5400	5189	4978	4778	4989	5200
1600 X 4500	6300	6089	5878	5678	5889	6100
1800 X 1100	3100	2849	2598	2398	2649	2900
1800 X 1500	3500	3249	2998	2798	3049	3300
1800 X 2000	4000	3749	3498	3298	3549	3800
1800 X 2700	4700	4449	4198	3998	4249	4500
1800 X 3600	5600	5349	5098	4898	5149	5400
1800 X 4500	6500	6249	5998	5798	6049	6300
2000 X 1100	3300	3009	2718	2518	2809	3100
2000 X 1500	3700	3409	3118	2918	3209	3500
2000 X 2000	4200	3909	3618	3418	3709	4000
2000 X 2700	4900	4609	4318	4118	4409	4700
2000 X 3600	5800	5509	5218	5018	5309	5600
2000 X 4500	6700	6409	6118	5918	6209	6500
2200 X 1100	3500	3169	2838	2638	2969	3300
2200 X 1500	3900	3569	3238	3038	3369	3700
2200 X 2000	4400	4069	3738	3538	3869	4200
2200 X 2700	5100	4769	4438	4238	4569	4900
2200 X 3600	6000	5669	5338	5138	5469	5800
2200 X 4500	6900	6569	6238	6038	6369	6700
2400 X 1100	3700	3329	2958	2758	3129	3500
2400 X 1500	4100	3729	3358	3158	3529	3900
2400 X 2000	4600	4229	3858	3658	4029	4400
2400 X 2700	5300	4929	4558	4358	4729	5100
2400 X 3600	6200	5829	5458	5258	5629	6000
2400 X 4500	7100	6729	6358	6158	6529	6900



## Cord Length Chart - 8 Cords

SCREEN SIZE (H X W)	CORD 1	CORD 2	CORD 3	CORD 4	CORD 5	CORD 6	CORD 7	CORD 8
2600 X 1100	3900	3620	3340	3060	2860	3140	3420	3700
2600 X 1500	4300	4020	3740	3460	3260	3540	3820	4100
2600 X 2000	4800	4520	4240	3960	3760	4040	4320	4600
2600 X 2700	5500	5220	4940	4660	4460	4740	5020	5300
2600 X 3600	6400	6120	5840	5560	5360	5640	5920	6200
2600 X 4500	7300	7020	6740	6460	6260	6540	6820	7100
2800 X 1100	4100	3792	3484	3176	2976	3284	3592	3900
2800 X 1500	4500	4192	3884	3576	3376	3684	3992	4300
2800 X 2000	5000	4692	4384	4076	3876	4184	4492	4800
2800 X 2700	5700	5392	5084	4776	4576	4884	5192	5500
2800 X 3600	6600	6292	5984	5676	5476	5784	6092	6400
2800 X 4500	7500	7192	6884	6576	6376	6684	6992	7300
3000 X 1100	4300	3963	3626	3289	3089	3426	3763	4100
3000 X 1500	4700	4363	4026	3689	3489	3826	4163	4500
3000 X 2000	5200	4863	4526	4189	3989	4326	4663	5000
3000 X 2700	5900	5563	5226	4889	4689	5026	5363	5700
3000 X 3600	6800	6463	6126	5789	5589	5926	6263	6600
3000 X 4500	7700	7363	7026	6689	6489	6826	7163	7500
3200 X 1100	4500	4135	3770	3405	3205	3570	3935	4300
3200 X 1500	4900	4535	4170	3805	3605	3970	4335	4700
3200 X 2000	5400	5035	4670	4305	4105	4470	4835	5200
3200 X 2700	6100	5735	5370	5005	4805	5170	5535	5900
3200 X 3600	7000	6635	6270	5905	5705	6070	6435	6800
3200 X 4500	7900	7535	7170	6805	6605	6970	7335	7700

