

arçelik	PART - GROUP CHANGE NOTIFICATION				Bulletin no	2011-K01	Date	04.07.2011
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Copy to	THD	✓	KMİ - ÜPB	✓	KMİ - MÜT		KMİ - KGB	✓
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### TECHNICAL EXPLANATION OF THE CHANGE

**Issue** Belt-Drive Mechanism Change

Explanation

Belt-drive Mechanism change is made on particular two models of Terra AV Driers.  
Affected models and revision details are given at the part and product table.

You will find an explanation about the mounting of the new type of belt-drive mechanism.

Old stocks can be used.

Old parts are interchangeable with old productions.

New parts are interchangeable new productions.



### INFORMATION ABOUT THE PART CHANGES

Ref	New part(s)			Old Part(s)			Code
	Part name	Stock number	Qty.	Part name	Stock number	Qty.	
653	CAPACITOR (EPCOS 8 µF)	2807960800	1	CAPACITOR (ARCOTRONICS 10 µF)	2807960500	1	B4
59	POLY-V BELT (6PH 1930)	2951240100	1	ELASTIC POLY-V BELT (9PHE 1967 EH86)	2953240200	1	B4
63	DRYER MOTOR (TERRA 40PK EXP AV_50 Hz)	2953880300	1	DRYER MOTOR (TERRA-AV)45PK/DIAø10,8mm	2957680300	1	B4
1297	MOTOR BRACKET CLAMP (PLASTIC)	2953790300	1	MOTOR BRACKET CLAMP	2957490100	1	B4
8314	SERRATED LOCK WASHER (A4.3 DIN 6798)	130500120	1	SERRATED LOCK WASHER (A4.3 DIN 6798)	130500120	2	A
8375	M4x10 TAPTITE SCREW	2960220100	8	M4x10 TAPTITE SCREW	2960220100	7	A
880	PUL A 6_4x1_5 DIN 9021 INOX.	132600001	3	PUL A 6_4x1_5 DIN 9021 INOX.	132600001	1	A
1423	SPRING BRACKET	2961020100	1	RUBBER STOPPER	2960150100	1	B4
857	SPRING	2961010100	1	BOLT (A M4*22 DIN 7985 8,8-H)	111201120	1	B4

#### CODE EXPLANATION :

**A**-Old stocks can be used; Old & new parts are fully interchangeable

**B**-Old stocks can be used; Old parts are interchangeable with old productions & new parts are interchangeable with new productions

**C**-Old stocks can not be used. New parts are interchangeable with old & new productions

**D**-Old stocks can not be used. New parts are interchangeable with new productions

**E**-Old stocks can be used; Old parts are interchangeable with old productions & new parts are interchangeable with both old and new productions

**1**-Performance / **2**-Production improvement / **3**-Safety / **4**-Material or Qty./dimension change / **5**-Additional part / **6**-Part cancellation / **7**-Alternative use

### INFORMATION ABOUT THE PRODUCT CHANGES

No	Date	Stock Number	Model	Started from	Finished at	Signature
1		7187081100	BEKO DRVS73W-İNG B1 AV SENS DİF	10-XXXXXX-12		
2		7182882800	BEKO DVTC60W-İNG B1 AV BAZ PL1A	10-XXXXXX-12		
3		7180881700	BEKO DRVT61W-İNG B1 AV BAZ DİF	11-XXXXXX-02		
4		7180981100	BEKO DRVS 62 W-İNG B1 AV SENS DİF	11-XXXXXX-02		
5		7182781100	BEKO DRVS 62 S-İNG G3 AV SENS DİF	11-XXXXXX-02		
6		7182982400	ALTUS ADSV6-İNG B1 AV SENS PL0	11-XXXXXX-02		
7		7185681100	BEKO DRVS73S-İNG B1 AV SENS DİF	11-XXXXXX-02		
8		7186381600	BEKO DRVT71W-İNG B1 AV B DİF	11-XXXXXX-02		
9		7182981100	FLAVEL TDF 162 W-İRL B1 AV LED SENS PL0A	11-XXXXXX-02		

**Belt-Drive Mechanism Assembly Steps**

For this belt-drive mechanism the assembly steps are explained below.

1) The belt is mounted on the drum as shown at the picture.



2) Belt-Spring will be mounted to the marked area on the motor.



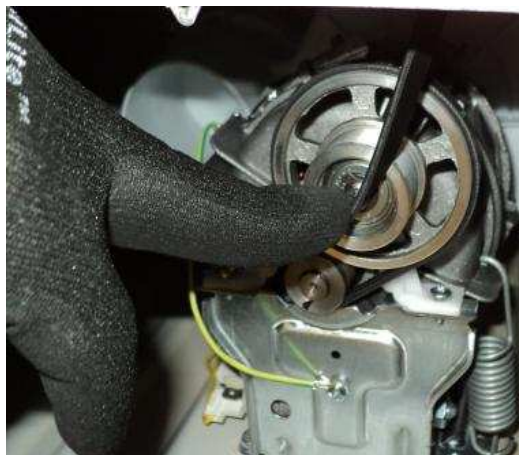
3) Spring is mounted to the spring bracket.



4) The motor is rotated to clock direction and then spring is mounted to the motor side. (Shown above)



5) The belt position before mounting is shown at the picture.



6) A tool(like screw driver) should be used to rotate the motor clockwise direction.



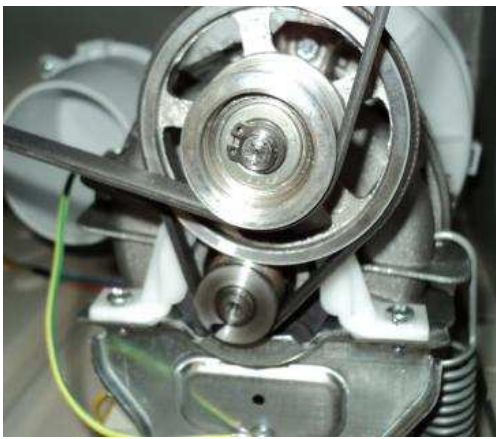
7) The next mounting step using a tool is shown at the picture. The belt should be fitted on the pulley.



8) After fitting the belt release the motor down.



9) The belt should be mounted to the pulley as in the picture.



10) The drum will be rotated at clock direction 3 times.



11) After rotating the drum the belt position on the pulley is shown at the picture. Two grooves should be left at right side as shown at the picture.

