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**Technical Bulletin** 

ClassicLine

FP3010/FP3020/FX3030

December 2017

## NEW MOTOR SINCE CW24/2017

SERVICE

All BRAUN FP3010/3020 (type 3205) and FX3030 (type 3202) have a new motor since production week 24/2017.

The new motor (called ABJ) can be used also for older models – but additional parts are needed for that case.



So in case the motor has to be changed for repairs, please check at first the date code on the bottom of the device:

Date code has three digits, which mean YWW – year and calendar week (CW). In this case, 604 means CW04/2016.

- 1) If date code is 724 (CW24/2017) or later, e.g. 725, 726, 727,...
  - ➔ Only motor needs to be changed
  - → Please order: 7322010874 ICS FP/FX3XXX MOTOR ABJ INT
- 2) If date code is 723 (CW23/2017) or earlier, e.g. 715, 603, 542, 450, 312,...
  - → Additional parts <u>must</u> be changed
  - ➔ Please order and change Motor, PCB, Toothed Belt, Cable Guide and Powercord. There are differences depending the type (FP or FX) and the country versions:
    - (1) New Motor is the same for FP and FX
    - (2) PCB needs to be changed due to a different capacitor used for new motor It exists one PCB, that is the same for FP and FX
    - (3) Toothed Belt and Cable Guide need to be changed due to different dimensions of the new motor
      - Both parts have different versions for FP and FX
    - (4) Powercord needs to be changed as there is added a ferrit core due to safety reasons
    - → See detailed SAP no. to be ordered in following table:



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	SAP Code	Material Description	View No.	Comment
(1)	7322010874	ICS FP/FX3XXX MOTOR ABJ INT	16-20	To be used for all countries w/o US
(2)	7322010884	ICS FP/FX30XX PCB FOR ABJ MOTOR INT	5	To be used for FP (3205) and FX (3202)
(3)	7322010894	ICS FP3XXX TOOTHED BELT FOR ABJ MOTOR	29	To be used <u>only</u> for FP (3205)
	7322010914	ICS FP3XXX CABLEGUIDE FOR ABJ MOTOR	21	
	7322010904	ICS FX3XXX TOOTHED BELT FOR ABJ MOTOR	29	To be ordered <u>only</u> for FX (3202)
	7322010924	ICS FX3XXX CABLEGUIDE FOR ABJ MOTOR	21	
(4)	7322010934	ICS FP3XXX POWERCORD FOR ABJ MOTOR INT	32	To be ordered <b>only</b> for FP INT (3205)
	7322010944	ICS FP3XXX POWERCORD FOR ABJ MOTOR GB	32	To be ordered <b>only</b> for FP GB (3205)
	7322010954	ICS FP3XXX POWERCORD FOR ABJ MOTOR CN	32	To be ordered only for FP CN (3205)
	7322010964	ICS FP3XXX POWERCORD FOR ABJ MOTOR KR	32	To be ordered <b>only</b> for FP KR (3205)
	7322010974	ICS FP3XXX POWERCORD FOR ABJ MOTOR AR	32	To be ordered <b>only</b> for FP AR (3205)
	7322010984	ICS FX3XXX POWERCORD FOR ABJ MOTOR INT	32	To be ordered only for FX INT FX (3202)
	7322010994	ICS FX3XXX POWERCORD FOR ABJ MOTOR GB	32	To be ordered only for FX GB FX (3202)

