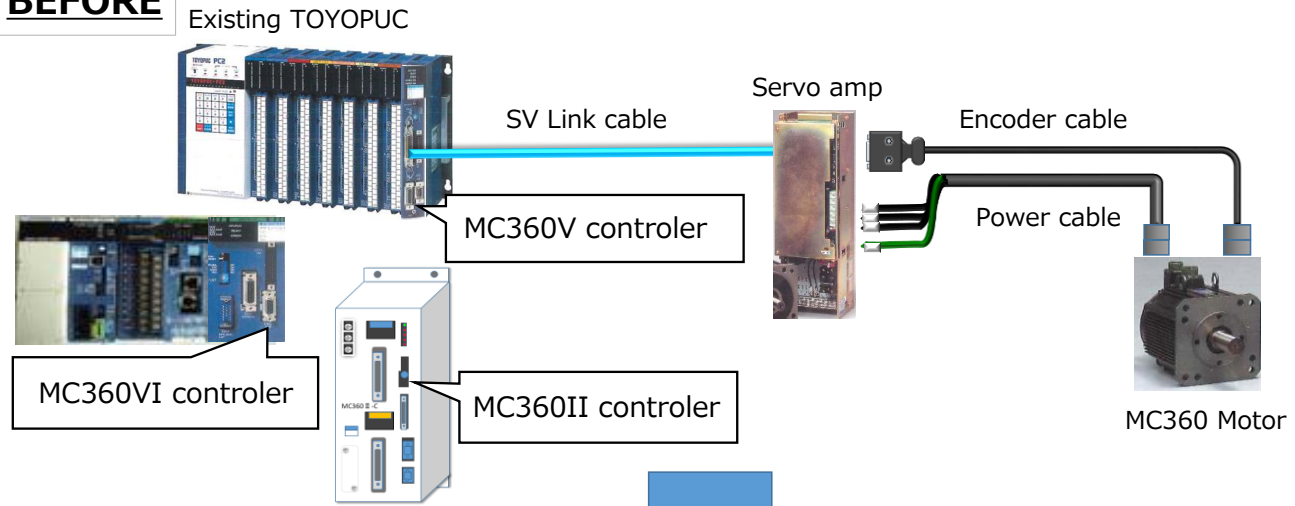
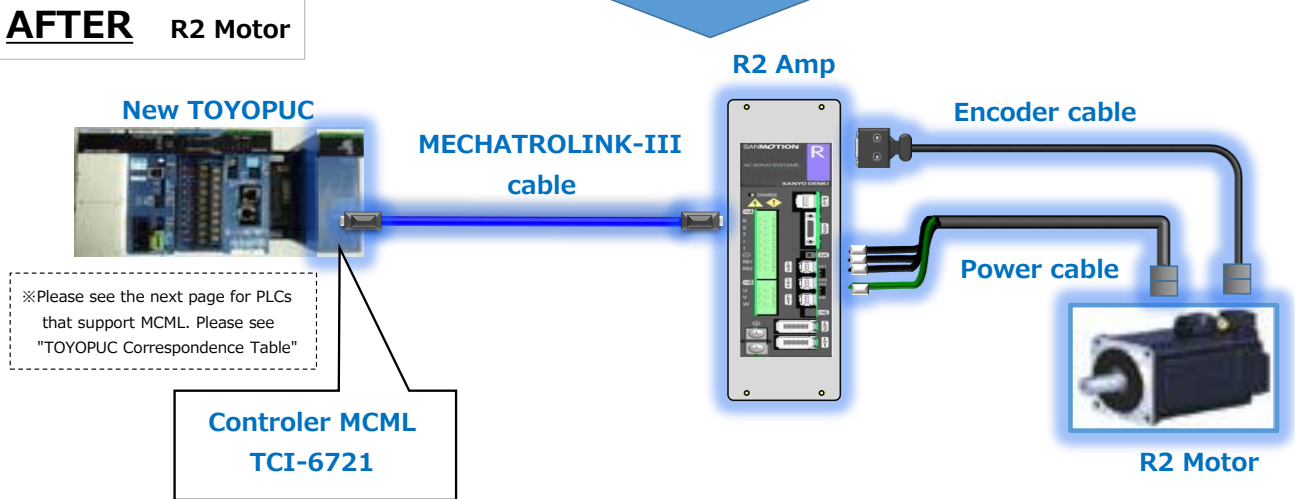


Recipe of Motion Replacement MC360II,V,VI

BEFORE



AFTER



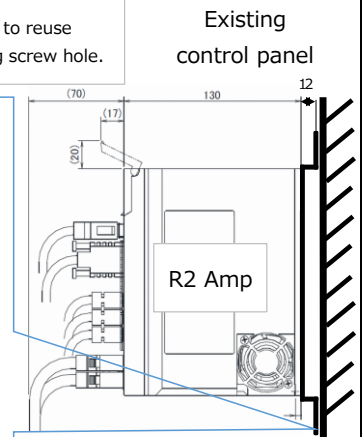
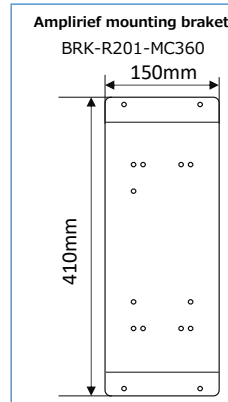
Replacement confirmation table

BEFORE	AFTER		
	Motor	R2 Motor	Compatible amplifier
AP-M030*	R2AAB8075F□RM□	RS2A05A3MA5J00	Bracket
AP-M060*	R2AAB8100F□RM□		
AP-M090*	R2AA13180H□R94M		
AP-M120*	R2AA18350L□R94M	RS2A10A3MA5J00	Bracket
AP-M220*	R2AA18350D□R94M		
AP-M330*	R2AA18450H□R94M	RS2A15A3MA5J00	Bracket
AP-M470*	R2AA18750H□R94M		
AP-M600*		RS2A30A3ML5J00	×

For the * at the end of the motor model,
Please see "MC360 Motor Specifications" on the next page.

For the □ at the motor model,
Please see "R2 Motor Specifications" on the next page.

※Use the mounting bracket to reuse the old amplifier mounting screw hole.



※The amplifier mounting bracket is for rear mounting.
Please consult us if you are mounting front.

* Please refer to the TOYOPUC MCML Instruction Manual (T-768E,T-765E)
,R2 Series Servo System (T-780E) for final equipment selection.

* Please register your name, company name and e-mail address when using the instruction manual.

After that, we will send the password for downloading the instruction manual to the registered e-mail address.

T-768E <https://toyoda.itekt.co.jp/e/authdata.php?path=Mc/Torisetu/t-768e.pdf>

T-765E <https://toyoda.itekt.co.jp/e/authdata.php?path=Mc/Torisetu/t-765e.pdf>

T-780E <https://toyoda.itekt.co.jp/e/authdata.php?path=Mc/Torisetu/t-780e.pdf>

TOYOPUC Correspondence table	Recommendation : PC3JX, PC3JX-D, PC10G Available : PC3J, PC3JL, PC3JD, PC3JG(-P)																																																																																																							
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		ML3-C0002 0.2m ML3-C0030 3.0m																																																																																																						
		ML3-C0005 0.5m ML3-C0050 5.0m																																																																																																						
Encoder cable	R2-ENC-***M	Reference: Relationship between Type and cable length																																																																																																						
		Type Length Type Length																																																																																																						
		R2-ENC-05M 5m R2-ENC-20M 20m																																																																																																						
		R2-ENC-10M 10m R2-ENC-30M 30m																																																																																																						
Power cable	R2-P****-***M	Reference: Relationship between Type and cable length																																																																																																						
		Type Length Type Length Type Length Type Length																																																																																																						
		R2-PM020-05M 5m R2-PJ020L-05M 5m R2-PJ080S-05M 5m R2-PJ05S-05M 5m																																																																																																						
		R2-PM020-10M 10m R2-PJ020L-10M 10m R2-PJ080S-10M 10m R2-PJ05S-10M 10m																																																																																																						
		R2-PM020-15M 15m R2-PJ020L-15M 15m R2-PJ080S-15M 15m R2-PJ05S-15M 15m																																																																																																						
		R2-PM020-20M 20m R2-PJ020L-20M 20m R2-PJ080S-20M 20m R2-PJ05S-20M 20m																																																																																																						
		R2-PM020-30M 30m R2-PJ080S-30M 30m																																																																																																						
		For CN2 connection: 4 types of signal EM, H, BR, STB																																																																																																						
		Reference: Relationship between Type and cable length																																																																																																						
		Type Length																																																																																																						
		R2-IO-1M 1m																																																																																																						
		R2-IO-2M 2m																																																																																																						
R2-IO-3M 3m																																																																																																								
PCwin (V17.8R01~)	TJA-2031	Software for PLC																																																																																																						
Motion Tool (V2.30R01~)	TJA-6882	Software for MCML																																																																																																						

* Please refer to the TOYOPUC MCML Instruction Manual (T-768E,T-765E)
 ,R2 Series Servo System (T-780E) for final equipment selection.

* Please register your name, company name and e-mail address when using the instruction manual.
 After that, we will send the password for downloading the instruction manual to the registered e-mail address.

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