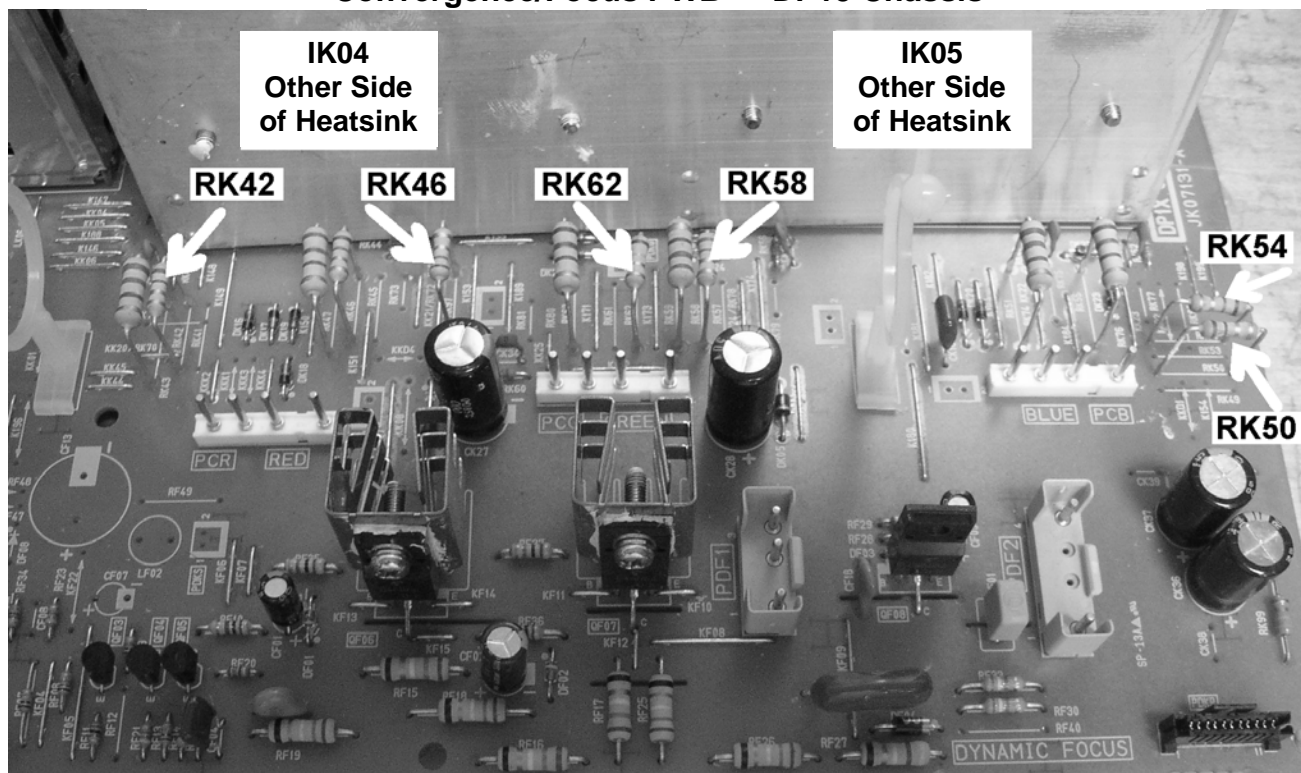


JT22053 Repair Kit - X480295

This Repair Kit has been created in order to aid the service technician in acquisition of the proper convergence output section repair parts. Included are the six low ohm/high wattage return resistors as well as both output devices. Generally speaking, this kit is to be used when a single color has lost either horizontal or vertical control. It is highly recommended to replace all of these parts together, especially the two STKs. If the convergence problem remains after replacing the output section, the service technician should be advised to ensure that both the DCU and the Convergence Yokes are functioning properly.

Convergence/Focus PWB — DP15 Chassis



Contents of JT22053 Repair Kit - p/n X480295

CHASSIS DP15		
RELATED MODELS		
53UDX10B, 61UDX10B		
Component Location	Value	Part #
RK42	3.3 Ω 1W	AT03202S
RK46	1.8 Ω 1W	AT03195S
RK50	3.3 Ω 1W	AT03202S
RK54	1.8 Ω 1W	AT03195S
RK58	3.9 Ω 1W	AT03204S
RK62	2.2 Ω 1W	AT03197S
IK04 & IK05	STK394-160E	CZ01341

For further assistance, please visit <http://www.hitachiserviceusa.com>

Note: The STK392-110, STK392-120, STK392-150 Convergence Outputs ICs are no longer available.

They have ALL been replaced by the STK394-160E (p/n CZ01341).

Note: This replacement is not backward compatible. You can not put a STK392-110, STK392-120, STK392-150 in place of the STK394-160E, but you can use the STK394-160E in place of the STK392-110, STK392-120, STK392-150.

Suggestion: Please replace the Outputs as a pair.