Manufacturer (trade mark):		Type/Model OEM:						
Lot/Part number:	DPC718BE	Toner color(s):	BLACK					
Main application:	To be used on the relevant prin	ters according to remanufactur	er instructions					
Intended yield:	3400							
·	TWW06565 /							
	TWW06482 /	Take over value of						
Test device:	TWW06374	existing test protocol:	(box)	Yes, from ISO19798				
Test climate:		chicking tool protocor.	(50%)	100, 110111100 10100				
		Polotivo humiditu	40	1				
Temperature:	24	Relative humidity:	48					
Deviations of the determined test conditions	T		T	1				
	Aleksandar Kojic	Test location 2):	CLOVER SERBIA					
Test date:	03.10.2018		•	•				
1) If values are taken over from test protocol, the signing person is respor	nsible, that the protocols, from w	hich the values have been take	n off, are plausible and correct.					
2) Either testing place or place where the protocol is made								
Test sample (A)	Type	Used for valuation		Charge/Serial number				
	4112	Yes		Sample 1				
	3915	Yes		Sample 2				
	3805	Yes		Sample 3				
4	4105	Yes	MAX, for A2 the	Sample 4				
5	3978	Yes	MEDIAN and for A3 the	Sample 5				
6	3850	Yes	MIN value of the list at	Sample 6				
7	4092	Yes	left	Sample 7				
	3709	Yes		Sample 8				
	3815	Yes		Sample 9				
Comparing Sample (B)	Type	Used for valuation	N	Charge/Serial number				
OEM data taken from OEMs own	3400	Yes/no		OEM Sample/Spec				
ISO19752 or ISO19798 declarations of	3400	Yes/no	Yes	OEM Sample/Spec				
3	3400	Yes/no	Yes	OEM Sample/Spec				
yield 4		Yes/no		·				
5		Yes/no						
		100/110						
Administrative absolving of bootth related attributes (F	2)							
Administrative checking of health related attributes (5.	2)		V/	N				
Is there an EG- Safety Data Sheet of the used toner?			Yes/no	Yes				
If there are no information of the AMES test in the EG Safe								
Is there a test report about the AMES test of the used tone	r?		Yes/no	Not Aplicable				
If not: Description	All MSDSs mention Ame	s test						
Checking the influence of the toner module on the prin	ter (5.3)							
Is the toner leaking less than the original?	(0.0)		Yes/no	Vos				
Is the interaction between printer and toner module accept	able?		Yes/no					
If not: Description			103/110	103				
ii not. Description								
Checking the initialization (5.4)								
Is the print out acceptable right after the toner module has			Yes/no	Yes				
If not: Describe fault								
Checking the yield number (5.5)	BLACK							
Checking the yield humber (5.5)		•	•	A				
\(\alpha \)	1	2	3	Average (Ā or V)				
Yield A: (A1+A2+A3)/3= Ā		3915	3709	3912				
Yield V: (V1+V2+V3)/3=V		3400	3400	3400				
Alternative:								
Yield A: Result of test after ISO/IEC 19752 Ā								
Reference to the test protocol:								
Test date:								
Yield V: Result of test after ISO/IEC 19752 V								
Reference to the test protocol:								
Test date:								
Result: EZ=Ā/V				1.15				
		Yes	No	Not Aplicable				
Is the expected yield (EZ) reached?		YES						
Is the expected page yield reached?		YES						
is and or house had here.								
0 (
Checking the black print/Color reproduction (5.6.2)								
Average value of the 2 areas F test print A1:								
Average value of the 2 areas F comparing print V1:		i						
Difference is not higher than ∆≤5 for Monochrom	Not Aplicable		Yes/No/Not Aplicable	Not Aplicable				
Color difference ∆E≤18 for Color			Yes/No/Not Aplicable	Yes				
Average value of the 2 areas F test print A2:		l		100				
Average value of the 2 areas F test print A2. Average value of the 2 areas F comparing print V2:								
, ,,	29.8	1						
Difference is not higher than ∆≤5 for Monochrom			Yes/No/Not Aplicable	Not Aplicable				
Color difference ∆E≤18 for Color	3.4		Yes/No/Not Aplicable	Yes				
Average value of the 2 areas F test print A3:	33.6	•						
Average value of the 2 areas F comparing print V3:								

Difference is not higher than <i>L</i> Color differen	∆≤5 for Monochrom N ce ∆E≤18 for Color	lot Aplicable	4			Yes/No/Not A Yes/No/Not A		Not Ap	olicable Yes
Checking the fade (5.6.3)		BLACK							
Checking the rade (5.6.5)	Test print A1	DLACK							
Cold	orvalues 1 6 A F_	1		6		Α		F	
Cole	after 50 pages or values 1 6 A F	1	92	6	71.7	٨	55.3	F	34.2
	e biggest deviation	I	1	0	0.4	Α	3.1	Г	3.7
	omparing print V1		<u> </u>		- 1				
Cold	or values 1 6 A F	1	04.5	6	70.0	A	540	F	04.4
Cole	after 50 pages or values 1 6 A F	1	91.5	6	70.9	A	54.6	F	31.4
	e biggest deviation	'	0.5		2.2		0.8	<u>'</u>	2.8
	sult determination	1		6		A	<u> </u>	F	
No.	Difference ∆L≤8		0.5		1.8		2.3	<u> </u>	0.9
Difference within a	allowed parameters Y	ΈS	YES		YE	S	YES		
	Test print A2 B	א אכיג							
Cole	or values 1 6 A F	1		6		Α		F	
	after 50 pages	•	91.3		73.6		56.6		34.5
	or values 1 6 A F	1	4.6	6		Α	0.11	F	
	e biggest deviation omparing print V2		1.2		2.2		3.1		2.8
	or values 1 6 A F	1		6		Α		F	
	after 50 pages		91		69.2		53.9		31.9
	or values 1 6 A F	1	. 1	6	1	Α	[F	
Th	e biggest deviation		1		4.1		2.6		4.5
Res	sult determination	1		6		Α		F	
Difference within a	Difference ∆L≤8 allowed parameters Y	/E0	0 YES		1.9 YE		0.5 YES		1.7
Difference within a	allowed parameters i		ILO			_0	[IES	1	
	Test print A3 B	BLACK							
Cold	or values 1 6 A F	1	04.0	6	1	Α	04.4	F	00.0
Cole	_after 50 pages or values 1 6 A F	1	91.9	6	77.7	A	64.4	F	38.9
	e biggest deviation	<u>'</u>	2		8.5		10.6	'	8.4
C	omparing print V2		<u> </u>						
Cold	or values 1 6 A F	1		6		A		F	
Cole	_after 50 pages or values 1 6 A F	1	89.4	6	72.2	Α	56.3	F	32.6
	e biggest deviation	I	2.6	0	2.3	^	3.1	Г	4
	sult determination	1		6		A	-	F	
No.	Difference ∆L≤8		0.6		6.2		7.5	<u> </u>	4.4
Difference within a	allowed parameters Y	ΈS	YES		YE	S	YES		
Chocking	g toner adhesition								
	sual (tape method):								
·	, ,								
Is the resistance in between the accep									Yes
If not:	Describe deviation								
Checking the grey page/color	r uniformity (5.6.5)								
Are the color diferences in between	een the acceptable								
	tern B2-B5) ∆E≤8 ?								Yes
If not:	Describe deviation								
Checking the b	oackground (5.6.6)								
Is the background smudge betw									
	rs (pattern B1-B5)?								Yes
If not:	Describe deviation								
Checkina th	ne ghosting (5.6.7)								
Is the repeating of the back rectang									
acceptable paramete	rs (pattern B2-B5)?								Yes
If not:	Describe deviation								
Checking toner	miscibility (5.6.8)								
	er miscibility given?								N/A
If not:	Describe deviation	. <u></u>							

OVERALL RESULT: Passed