

# cage technical

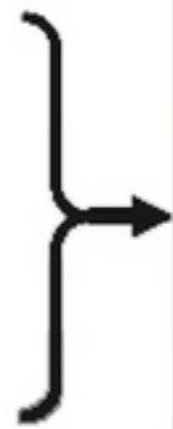
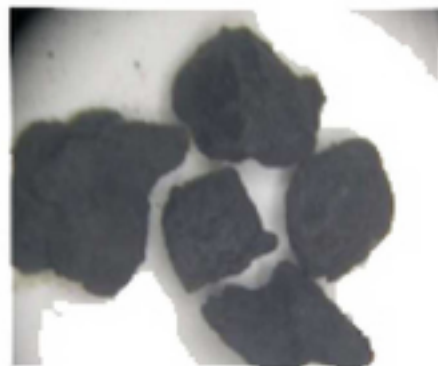
## cage commutator improvement



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# Technical improvement:



**RD EUROPE GROUP**  
ELECTRIC MOTOR COMPONENTS

## Contrast data of unbalance

	1	2	3	4	5	Max	Min	Ave.
No cage commutator technical	0.650	0.340	0.294	0.163	0.221	0.650	0.160	0.360
Cage commutator technical	0.037	0.129	0.169	0.236	0.045	0.0236	0.037	0.123

