



Model: **D 700 CC**

Class: **D**

Manufacturer: Monark-Crescent AB, Uppsala, Sweden

Designer: Basic by Dipl.eng. Hans Müller.

Year Produced: 1964.

Power (hp): **85+**.

Rated rpm (r/m): 9000

Number of Cylinders: R-3.

Bore (mm): 60,2

Stroke (mm): 58,8

Displacement (cm³): 502

Bearings: Crankshaft: Ball and roller. Crankpin: Rollers. Piston pin: Needles.

Ignition: Battery.

Firing Order: 1-3-2.

Spark Plugs: Bosch 260 long

Scavenging System: Twostroke, threeport, flat head loop.

Carburetor: Amal (3x).

Fuel-Oil Ratio: (methanol-castor) 1:25.

Gear Ratio: 1:1.

Propeller: Special steel.

Top Speed (km/h): 151,46.

Weight (kg): 34.

Transom Height (mm): 350.

Number produced: 1.

Successes: World speed record in class D Racing Hydro 1964, 151,46 km/h. Driver Carl-Eric Zander.

Comments: The motor has never participated in any competition.

