

**MARINE ENGINES FOR GEN-SET APPLICATION
POWER SHEET**

MODEL	R P M			
	1500	1800	3000	3600
LDW 502 MG	-----	-----	6,5	7
LDW 702 MG	5,5	6,5	11,5	12
LDW 1003 MG	8,5	10	16,5	17,5
LDW 1404 MG	11	13	23	24
LDW 2204 MG	19,5	22,5	35	-----

Regulation: A2

Power: It must be considered KW at the brake with intermittent maximum power as per ISO 3046 IFN (ex DIN 6271 B) after running period, with standard air filter and water injected stainless steel exhaust elbow. Additional derating of 0.7 kW for exhaust system (to be considered time by time)

DENOMINATION OF THE AVAILABLE FLANGES

LDW 502 MG	1) Bell SAE 5 and flywheel 7 ½ "
LDW 702 MG	1) Bell SAE 5 and flywheel 6 ½ " (1500 rpm) 2) Bell SAE 5 and flywheel 7 ½ " 3) Bell SAE 5 and flywheel 6 ½ " (3000 rpm)
LDW 1003 MG	1) Bell SAE 5 and flywheel 6 ½ " (1500 rpm) 2) Bell SAE 5 and flywheel 7 ½ " 3) Bell SAE 5 and flywheel 6 ½ " (3000 rpm)
LDW 1404 MG	1) Bell SAE 5 and flywheel 6 ½ " (1500 rpm) 2) Bell SAE 5 and flywheel 6 ½ " (3000 rpm) 3) Bell SAE 5 and flywheel 7 ½ "
LDW 2204 MG	1) Bell SAE 4 and flywheel 7 ½ "

WEIGHTS

LDW 502 MG =	70 kg.
LDW 702 MG =	90 kg.
LDW 1003 MG =	106 kg.
LDW 1404 MG =	124 kg.
LDW 2204 MG =	217 kg.



STANDARD EXECUTION

FOCS SERIES **CHD SERIES**
(502/702/1003/1404) **(2204)**

The engines are supplied complete with:

- marine painting and anti-corrosion treatment	+	+
- class A2 setting (see attached list)	+	+
- electric stop	+	+
- electric starting 12 V	+	+
- indirect injection	+	+
- fuel filter	+	+
- separate oil filter	+	+
- speed governor and torque adjusting device	+	+
- fuel pump	+	+
- single pump-injectors	+	+
- dry air filter	+	+
- zinc anodes	+	+
- water cooled exhaust manifold	+	+
- oil sump pump	+	+
- sea water pump	+	+
- fresh water cooling	+	+
- hot water take off pre-set	+	+
- hydraulic pump pre-set	+	+