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## TYPE C4

5000<sup>1</sup> 180 HP  
 Marine diesel engine, four  
 stroke, 4 cylinder in line,  
 direct injection

### Technical data

Basic engine	: Cummins
Injection	: natural
Bores (mm/inch)	: 100 / 4.00"
Stroke (mm/inch)	: 120 / 4.72"
Capacity (cm <sup>3</sup> /cu inch)	: 3600 / 219
Compression ratio	: 18.5:1
Piston/ring	: 1-3-6-2
Alternator (Volts/amps)	: 12/60
Max. output (kg / lbs) (kW)	: 80/97
Max. revolutions (r.p.m.)	: 2800
Torque (mm / 2800 r.p.m.)	: 310
Fuel consumption (kg/kwh/h)	: 0.43
Gearbox, standard	: Rutch, type 180A-038
optional	: Borg Warner P56 5876

Weight, without gearbox (kg / lbs)	: 670 / 1480
Installation angle, backwards (max)	: 10°
Continuous installation angle, (forward)	: 31°

## TYPE CT4

5125<sup>1</sup> 200 HP  
 Marine diesel engine, four  
 stroke, 6 cylinder in line,  
 direct injection, turbo-  
 charged

Basic engine	: Cummins
Injection	: turbo-charged
Bores (mm/inch)	: 100 / 4.00"
Stroke (mm/inch)	: 108 / 4.25"
Capacity (cm <sup>3</sup> /cu inch)	: 3600 / 219
Compression ratio	: 17.5:1
Piston/ring	: 1-3-6-2
Alternator (Volts/amps)	: 12/60
Max. output (kg / lbs) (kW)	: 110/150
Max. revolutions (r.p.m.)	: 2800
Torque (mm / 2800 r.p.m.)	: 381
Fuel consumption (kg/kwh/h)	: 0.41
Gearbox, standard	: Rutch, type 180A-038
optional	: Borg Warner P56 5876

Weight, without gearbox (kg / lbs)	: 880 / 1950
Installation angle, backwards (max)	: 10°
Continuous installation angle, (forward)	: 31°

<sup>1</sup> - ISO 3086 fuel stage power rating (high output)

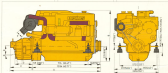
ISO 3086 FUEL STAGE POWER RATING



Standard gear box

ISO 3086 FUEL STAGE POWER RATING





1. Engine type	2. Power (kW)	3. Power (hp)	4. RPM
5. Displacement (L)	6. Stroke (mm)	7. Bore (mm)	8. Compression ratio
9. Fuel system	10. Cooling system	11. Lubrication system	12. Emissions
13. Weight (kg)	14. Length (mm)	15. Width (mm)	16. Height (mm)

