



Technical Specifications	
Model	CT4
Power (kW)	15
Power (HP)	20
Displacement (L)	1.8
Stroke (mm)	70
Speed (rpm)	2400
Weight (kg)	120
Dimensions (mm)	400x300x250

TYPE C4

5000¹ 180 HP
 Marine diesel engine, four
 stroke, 4 cylinder in line,
 direct injection

TYPE CT4

5000¹ 200 HP
 Marine diesel engine, four
 stroke, 4 cylinder in line,
 direct injection, turbo-
 charged

Technical data

Basic engine	: Cummins
Injection	: natural
Bores (mm/inch)	: 100 / 4.00"
Stroke (mm/inch)	: 120 / 4.72"
Capacity (cm ³ /cu inch)	: 3600 / 219
Compression ratio	: 18.5/1
Piston/rod	: 1-3-6-2
Alternator (Volts/amps)	: 12/60
Max. output (kg / lbs) net	: 80/177
Max. revolutions (rpm)	: 2800
Torque (mm / 2800 rpm)	: 310
Fuel consumption (kg/hr) (l/gal) (US)	: 24/31
Gearbox, standard	: Rutch, type 180A-200
optional	: Borg Warner PSS SPS

Weight, without gearbox (kg / lbs)	: 170 / 373
Installation angle, backwards (max)	: 10°
Continuous installation angle, (forward)	: 31°

¹ - ISO 3081 fuel stage power rating (high output)

ISO 3081 FUEL STAGE POWER RATING



Standard gear box

ISO 3081 FUEL STAGE POWER RATING



