■ ENGINE SPECIFICATIONS AND PERFORMANCE CURVES

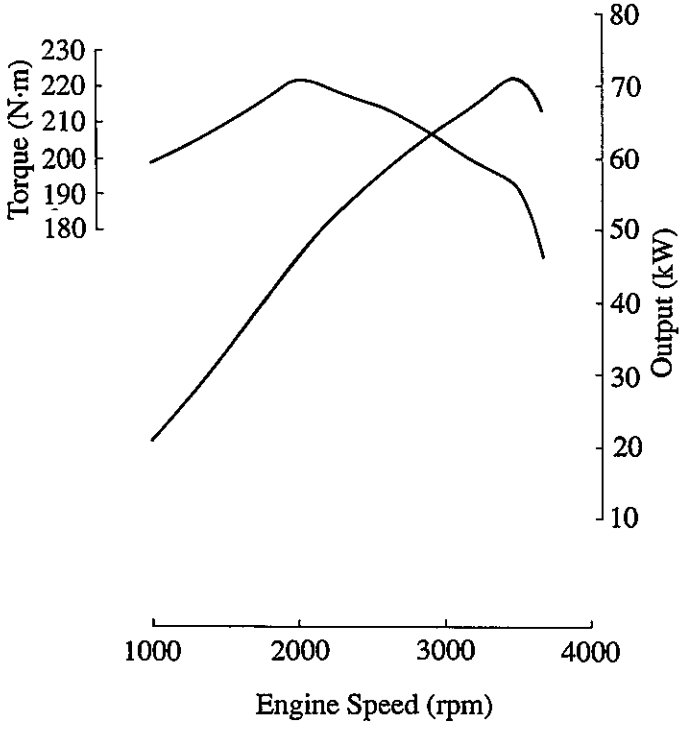
The specifications and performance curves for the engines of the new Coaster, shown below, remain the same as those of the previous model.

Item \ Engine		3B	14B
No. of Cyls. & Arrangement		4-Cylinder, In-Line	←
Valve Mechanism		2-Valve, OHV, Gear Drive	←
Combustion Chamber		Swirl Chamber	Direct Injection
Manifolds		Cross-Flow	←
Displacement	cm^3 (cu. in.)	3432 (209.4)	3661 (223.4)
Bore × Stroke	mm (in.)	102.5 × 105.0 (4.02 × 4.13)	102.0 × 112.0 (4.02 × 4.41)
Compression Ratio		20.0 : 1	18.0 : 1
Max. Output	SAE-NET	–	72 kW @ 3400 rpm
	EEC	71 kW @ 3500 rpm	–
Max. Torque	SAE-NET	–	240 N·m @ 1800 rpm
	EEC	222 N·m @ 2000 rpm	–
Fuel Cetane Number		50	←
Oil Grade		CC*, CD or Better	←

* : For General Countries

EG

▶3B Engine◀



▶14B Engine◀

