



**ICOM North America**

54790 Grand River Avenue New Hudson, MI 48165

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**ICOM Dynamic Dual Fuel CNG Diesel**

Mercedes Sprinter 2.2 - 3.0 Euro6



ENGINE		
Engine code	651955	642896
Number of cylinders	4 in line	4 in line
Fuel injection system	Direct Injection common rail	Direct Injection common rail
Displacement (cc)	2143	2987
Maximum output (DIN hp(kW)/rpm)	163(120)	188 (140)
Drag coefficient	EURO 6	EURO 6

DIESEL DUAL FUEL	
DDF Controller type	ECU Diesel Dual Fuel Controller
Alternative fuel type	CNG Compressed Natural Gas
Kit available	Light Duty
RPM substitution rate range	>idle to ≤rev limiter (1000÷4500rpm)
Average substitution rate*	38÷42%
Average substitution city	25÷30%
Average substitution highway	42÷45%

(\* Diesel fuel reduction percentage)