

Ensignbus

OMNIBUS SUPPLIERS TO THE WORLD

ENSIGN BUS COMPANY LIMITED
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Routemaster (RML)



TECHNICAL DATA

Wheel Base	19 Feet	5791 mm
Turning Circle	69 Feet -	21031 mm
Height	14feet 4 ½ inches	4358 mm
Length	30 feet	9144 mm
Width (excluding mirrors)	8 feet	2438 mm
Maximum GVW	12 tons 6cwt	12500 Kg
Unladen Weight	7 tons 14cwt	8120 Kg

Engine	Scania D9 42A 21S (115 bhp) 9 litre vertical 6 Cylinder Diesel OR Cummins C 8.3 (160 bhp)
Fuel Capacity	29 Gallons 131 Litres
Transmission	AEC direct selection 4 speed + reverse Electrical control & air operation
Rear Axle	Eaton - Ratio 5.22:1
Tyres	10R 22.5
Steering	power assisted, hydraulic ram
Braking System	Continuous flow power hydraulic
Suspension	Independent front via coil springs
Electrical System	24 Volt
Batteries	4 x 6 Volt or 2 x 12 Volt
Alternator	100 Amp
Body	All aluminium stressed skin
Chassis	Two separate steel sub frames. Front A frame carrying engine Rear B frame carrying rear axle & rear suspension