

Class 315 Electric Multiple Unit

Manufacturer:	BREL	
Entry into Service:	1980-1981	
Fleet size:	61 x 4-Car Units	
Unit Formation:	DMS1-PTS-TS-DMS2	
Dimensions of unit:	Length (m):	81
	Width (m):	2.82
	Height (m):	3.58 ARL
Maximum Speed (mph):	75	
Maximum Acceleration (ms ⁻²):	0.75 (0-10ms ⁻¹)	
Traction Type:	25kV Overhead Line	
Unit seating capacity:	First Class:	0
	Standard Class:	318 (pre 2012 C6) /309 (after 2012 C6)
	Tip up:	7 (after 2012 C6)



Courtesy of John Ray

The Class 315s have operated the suburban services out of London Liverpool Street to Shenfield, Hertford East, Cheshunt and Chingford since new, currently forming part of the Greater Anglia franchise. When the current C6 overhaul programme is completed in 2015 the units will meet the targeted compliance requirements of the PRM TSI. The doors, traction and WSP systems were upgraded between 2006 and 2009, making the class 315 a highly reliable EMU with a bright open saloon, ideal for the inner suburban commuter services that they operate.