

## Reading 181 (ERD 152)

<b>Chassis:</b>	Sunbeam S7
<b>Chassis No:</b>	70043
<b>Motor:</b>	British Thomson Houston
<b>Bodywork:</b>	Park Royal H38/30RD
<b>Body No:</b>	B34292
<b>Length:</b>	30ft
<b>Width:</b>	8ft
<b>Unladen Weight:</b>	
<b>Entered Service:</b>	1 November 1950
<b>Withdrawn:</b>	3 November 1968
<b>Owner:</b>	Private

### **BRIEF HISTORY**

Reading Corporation ordered 12 of these 6-wheel Sunbeams to replace some of its oldest trolleybuses and these were delivered between October and December 1950. Numbered 170 to 181 they were 8-feet wide with rather angular Park Royal bodywork which included safety features such as cab mirrors to allow the driver to view the lower saloon and (most prominently) platform doors. These operated an interlock cutting power to the motor when open. An over-ride for emergency use was provided in the driving cab, but this illuminated two bulbs mounted on the bulkhead behind the driver which were visible through the windscreen: this enabled an inspector to see from a distance if the over-ride was in use.

Some bodywork issues in early life were resolved and many of the batch survived to the end of trolleybus operation. 181 was one of the trolleybuses in the convoy performing the ceremonial last journey on 3rd November 1968 - the others were similar 174 and BUT 4-wheeler 144, both also preserved at Sandtoft.

Stored at the Museum since 1969 181 has since undergone much restoration and is an occasional performer at the Museum.