

# LANCASHIRE AND YORKSHIRE RAILWAY TRUST

## Restoration of L&YR Brake Carriage 1474

Since late 2020 our Brake Carriage 1474 has been undergoing repairs to the bogies and underframe at the East Lancashire Railway at Bury, so far the costs have been met from our reserves and donations made when the decision to have the work done was made by the trustees. The total cost, like with many railway restoration projects, could only be estimated, but with the work partially complete it has now been established that it will be more than first expected, mainly due to the need to replace more components than originally anticipated. However when completed the carriage should be capable of many years of service without major cost.

The list below shows the major stages of the project with expected total costs, the Trust invites you to make a donation towards the cost by making a donation towards the work, there are various ways to make the payment to us as shown below.

<i>Work details</i>	<i>Total</i>	<i>My donation</i>
Road transport to Bury	2100	
Set up jacks to lift and remove bogies	500	
Install accomodation bogie	500	
Strip brake rigging	800	
Remove secondary suspension	600	
Remove all brake components	600	
Strip all components from bolsters	500	
Remove oil pads and horn ties	300	
Remove wheelsets and examine	300	
Blast clean all components	1000	
Examine, repair or replace cleaned bolster components as required	1200	
Examine, repair or replace cleaned brake components as required	1800	
Mount wheelsets on lathe to remove rollover from wheels and reprofile	500	
Repaint all components	1500	
Replace 8 bolster springs to L&Y drawing spec	1600	
Replace bolster tie bolts as required	1200	
Fit bushes to secondary suspension supports	400	
Remove and evaluate side bearer pads from bogies and body	500	
Reassemble wheelsets, bolster components, secondary suspension and brake components	3000	
Replacement of 16 brake blocks at £50 each, plus adjustments for fitting	1000	
Road transport to Keighley (expected cost)	2100	
I'll leave the selection to the Trust - please show amount in My donation		

Please complete your name and address as below and return the form by post, or you can send a scanned copy by email to [appeals@lyrtrust.org.uk](mailto:appeals@lyrtrust.org.uk) You can pay by cheque payable to 'Lancashire and Yorkshire Railway Trust' or electronically by PayPal or Virgin Money Giving as shown on our website [lyrtrust.org.uk](http://lyrtrust.org.uk), also direct to our bank account at Lloyds Burnley, sort code 77-76-17, account 14668160

My name .....

Address .....

Postcode .....

Phone number (Optional) ..... Email (optional) .....

Can the Trust claim Gift Aid on this donation?  
If Yes and we don't already hold a declaration from you we will get in touch

YES / NO

If you would like to start making regular donations to the Trust please say YES at the right and someone from the Trust will contact you

**Sending by post?** please send to: Eric Ring, L&YR Trust, 29 Shelley Close, NEWPORT PAGNELL MK16 8JB