



# Barwon South West Waste & Resource Recovery Group



## Tyre Recycling

Each year, approximately 50 million vehicle tyres reach end-of-life across Australia. Only 16 per cent of these are currently being recycled locally, yet each passenger car tyre contains approximately 1.5kg of steel, 0.5kg of textiles and 7kg of rubber. A large proportion of the total number of end-of-life tyres are shipped overseas while the remainder are either sent to landfill, stockpiled or illegally dumped, according to Sustainability Victoria. ([www.sustainability.vic.gov.au/You-and-your-home/Waste-and-recycling/Household-waste/Tyres](http://www.sustainability.vic.gov.au/You-and-your-home/Waste-and-recycling/Household-waste/Tyres))

Recycling your tyres:

- reduces landfill
- conserves resources and reduces greenhouse gas emissions
- reduce fire risk from tyre stockpiles.

### What happens to recycled tyres?

Initially, recycled tyres are cut into smaller pieces to make transport and handling safer and easier. Further processing is used to separate the rubber, textile and steel, and the remaining rubber is crumbed (or granulated) and made ready for re-use.

End-of-life tyres and tyre-derived products can be put to productive use in many ways, including:

- the manufacture of new rubber products, such as artificial turf, conveyer belts and brake pads
- road construction and surfacing
- alternative fuel source for producers of energy and cement.
- Old tyres can also be incorporated into civil engineering projects as lightweight in-fill for embankments.

## Tyre recycling in the Barwon South West region

Keep in mind that the cost of recycling tyres increases with the size and type of tyre and dirty tyres can cost significantly more to dispose of than clean tyres due to the need for cleaning prior to processing. In the Barwon South West region, there are 3 options available for delivering tyres for recycling:

### 1. Recycling the tyres currently on your vehicle

Some tyre service centres will recycle your tyres for free when you buy new ones, others will charge a small fee per tyre. Look for the Tyre Stewardship Australia (TSA) logo when choosing a service centre to ensure your tyres are handled by an accredited recycler. Visit the Tyre Stewardship Australia website [www.tyrestewardship.org.au](http://www.tyrestewardship.org.au) to find a participating retailer.

### 2. Recycling small quantities of surplus tyres

If you have a few old tyres to dispose of, you have a couple of options. Transfer stations across the region accept tyres for a fee. The advertised fees range from \$3.90 to \$11.00 for a car tyre.

Alternatively, some tyre retailers will also accept small quantities of tyres for recycling. For example, Bearepairs Geelong starts at \$5.50 for a car tyre and increases with the size and type of tyre. Contact your retailer to find out if they accept tyres for recycling and check that they are Tyre Stewardship accredited [www.tyrestewardship.org.au](http://www.tyrestewardship.org.au).

### 3. Recycling bulk quantities of tyres

If you have bulk quantities of tyres to dispose of you can contact your local transfer station to see if they have capacity to accept them, or you can contact the tyre recyclers directly to see if they can collect the tyres from your property.

#### **Tyre Cycle**

From \$4.00 per tyre for clean car tyres

Conditions apply

[www.tyrecycle.com.au](http://www.tyrecycle.com.au)

Email: [sales@tyrecycle.com.au](mailto:sales@tyrecycle.com.au)

Phone: 03 8339 3501

#### **Tyre Crumb**

From \$3.30 per tyre for clean tyres.

Conditions apply

[www.tyrecrumb.com.au](http://www.tyrecrumb.com.au)

Email: [sales@tyrecrumb.com.au](mailto:sales@tyrecrumb.com.au)

Phone: 03 9357 3433

### Transfer station disposal:

The advertised price for a car tyre has been included as a price guide. The actual price will be determined by the size, type and condition of the tyre. Follow the hyperlinks to check fees and charges. The following information is correct at 10 September 2019 and is subject to change.

#### **Borough of Queenscliffe**

Car from \$10 each

Phone: 03 5258 1377

<https://www.geelongaustralia.com.au/recycling/entre/article/item/8cb81bfe83a5e6e.aspx>

#### **City of Greater Geelong**

Car from \$10 each

Phone: 03 5251 2935

<https://www.geelongaustralia.com.au/recycling/entre/article/item/8cb81bfe83a5e6e.aspx>

#### **Colac Otway Shire Council**

Car from \$9.00 each

Phone: (03) 5232 9400

<https://www.colacotway.vic.gov.au/My-property/Rubbish-recycling/Tip-locations/Waste-disposal-charges>

#### **Corangamite Shire Council**

Car from \$3.90 each

Phone: 03 5593 7100

<https://www.corangamite.vic.gov.au/Property/Rubbish-and-Recycling/Waste-disposal-fees-and-charges>

#### **Glenelg Shire Council**

Car from \$5.90 each

Phone: 1300 453 635

[https://www.glenelg.vic.gov.au/files/Glenelg\\_Shire\\_Landfill\\_Gate\\_Fees\\_2019\\_2020\\_List.pdf](https://www.glenelg.vic.gov.au/files/Glenelg_Shire_Landfill_Gate_Fees_2019_2020_List.pdf)

#### **Moyne Shire Council**

Car from \$11.00 each

Phone: 1300 656 564

<file:///C:/Users/Hewstone/Downloads/Waste-Fees-Charges-2019-20.pdf>

#### **Southern Grampians Shire Council**

Car from \$10.00 each

Phone (03) 5573 0444

[http://www.sthgrampians.vic.gov.au/Page/Page.aspx?Page\\_Id=2539](http://www.sthgrampians.vic.gov.au/Page/Page.aspx?Page_Id=2539)

#### **Surf Coast Shire Council**

Car from \$8.50 each

Phone: 03 5261 0600

<https://www.surfcoast.vic.gov.au/Property/Waste-and-recycling/Disposal-sites/Whats-accepted-at-disposal-sites>

#### **Warrnambool City Council**

Car from \$10.00 each via Warrnambool Transfer

Phone: 1300 003 280

[https://www.warrnambool.vic.gov.au/sites/warrnambool.vic.gov.au/files/documents/Residents/waste\\_management/2019%20Recycling%20Directory.pdf](https://www.warrnambool.vic.gov.au/sites/warrnambool.vic.gov.au/files/documents/Residents/waste_management/2019%20Recycling%20Directory.pdf)

To learn more about tyre recycling in Victoria, visit the Sustainability Victoria website at [www.sustainability.vic.gov.au/You-and-your-home/Waste-and-recycling/Household-waste/Tyres](http://www.sustainability.vic.gov.au/You-and-your-home/Waste-and-recycling/Household-waste/Tyres)

reduce.  
recycle.

