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Call us now for FREE Advice on **0800 085 1484**

The NEW Dry Wheel Cleaning System

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It might be another products' catchphrase but it is a great endorsement to any product, as confirmed... [read more](#)

Why choose us!

Drive Thru's revolutionary dry Wheel Cleaning system offers great results with virtually no running costs.

- Operational in one hour.
- Cleans in seconds.
- No water needed.
- No power needed.
- No moving parts.
- No operator.
- NO PROBLEM!**

More Info on our [Wheel Cleaning System](#)

Why choose us?



More and more companies are finding it increasingly difficult to meet the requirements of health and safety regulations, duty of care, insurance liability and local authorities when using traditional water based Wheel Cleaning systems. These systems require huge amounts of space and installation, plus maintenance and running costs and more often than not require additional road sweeping to clean up left over muddy water, which has found its way onto the highway. This makes choosing the right system for your sites environment a big decision, one that can lead to companies wasting thousands of pounds and breaching legislation requirements if the wrong strategy is adopted.

In response we at Drive Thru Systems developed a new revolutionary water-free onsite Wheel Cleaning system that eliminates all these issues mentioned and complies with all current legislation, making your decision simple:

Legislation check

- Planning requirements
- Local authorities
- Police and highways departments
- Insurance companies
- Health and safety

With our fifteen years of experience, FREE consultation and FREE TRIAL offer, you can't go wrong.

For more information on traditional Wheel Cleaning systems please contact us on 0800 085 1484, alternatively use our [contact form](#).





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➔ Wheel Cleaning Drives Us!

Transfer of mud, dust and potential contaminants from site to highway from vehicle tyres is a growing problem for the construction industry and other site based companies in the UK. Having to comply and meet with local, environmental and highways authorities is a legal and practical maze and making the wrong choice can be costly.



Whatever the site, construction, landfill, demolition, quarry or civil works sites, you are obliged to comply with:

- Planning authorities
- Local authorities
- Police and highways departments
- Insurance companies
- Health and safety

Here at DTS we provide effective Wheel Cleaning solutions that satisfy authorities, minimise commercial and environmental costs and guarantee results. Check out our [Wheel Cleaning systems](#) page for more information.

Waterless cleaning is here

we at Drive Thru Systems have developed a new revolutionary water-free onsite Wheel Cleaning system that eliminates virtually all running costs and complies with all current legislation.

[read more...](#)



Companies are making the switch

Over the years some of the largest names in construction have made the switch to our new dry Wheel Cleaning systems from old traditional water based systems, saving money and eliminating maintenance costs. For a full list of companies and client testimonials [click here](#).

Tom Smith ICIQB ACIWM Affiliate



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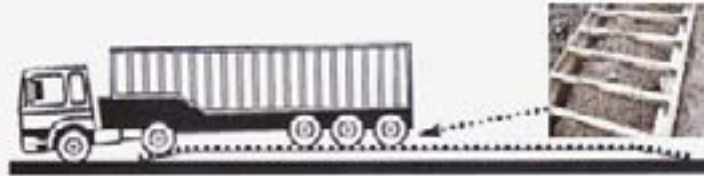
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- ✘ No moving parts.
- ✘ No operator.
- ✔ **NO PROBLEM!**

More Info on our [Wheel Cleaning System](#)



How it works



The Drive Thru dry Wheel Cleaning system removes mud and debris from vehicle tyres using an patented angle grid design. As the vehicle crosses the system the angle grid design flexes the tyres treads open and closed over at least 160 times, loosening contaminants which is then completely removed by the rumble strips onto the ground below.



 [Click here to see it in ACTION!](#)


Using the unit is simple and only takes seconds. Vehicles drive over the system at 10mph and the mud and debris is removed from the tyres before the vehicle leaves the site.



Installation

The Drive Thru dry Wheel Cleaning systems can be ready to use within the hour and needs no special requirements, NO water, NO electricity, NO operator or engineer and NO moving parts. Making it safe in efficient.

Requirements

-  No installation
-  **No water**
-  **No electricity**
-  No operator
-  No civil engineer
-  No moving parts



The Wheel Cleaning unit is simply positioned by the site exit.



Its then lifted into position.



And its ready to go, within the hour! NO ground works or mains installation required.



And because of the modular nature of this Wheel Cleaning system, relocating the unit to another site or position is quick and easy.



Cleaning

The Wheel Cleaning unit requires no heavy cleaning, once the unit becomes full from the mud and debris that has been deposited (aprox 20 cubic meters), it simply needs lifting using an onsite piece of equipment. e.g. Hymac, JCB. Then

the mud cleared.



The Result

As seen below the before and after pictures show that the mud has been completely removed from the tyres after using the dry Wheel Cleaning system, just seconds earlier.



This revolutionary new system really work! Immediately after our Dry Wheel Cleaning Systems was introduced to the site exit below, the mud and contaminants were kept on-site and the highway remained clean and safe.



Models and specifications

Our dry Wheel Cleaning systems are available in two different models and relies upon a delicate balance of matching all weather conditions, cohesiveness of on-site materials, length of unit and overall site conditions in general. The **Econoclean** model is our original design which is applicable to many site situations particularly where budgets are tight.

The **Econoclean Plus** was developed because it was recognised that the variety of site conditions encountered are hampered by a number of exterior factors such as proximity to site exit, space available, straightness of entry and exit, type and size of vehicle wheels and capability for misuse,

avoidance and cross contamination from other site vehicles. This range is more robustly engineered and carry a longer term guarantee which is superior to any other available in the Wheel Cleaning industry.

In effect the design refinements have enabled wheels to be cleaned more aggressively over a shorter length in more difficult and variable site conditions to satisfy the requirements of customers, town planners and environmental health officers throughout the UK. It is only possible to make informed recommendations by inspecting sites which is why we offer a **FREE SITE SURVEY** and try to match customers requirements with all applicable criteria and budget constraints.

Models	Length	Use
EconoClean	24 metres	Mud and light clay
EconoClean Plus	24-36 metres	Heavy duty conditions; mud, clay, sand and gravel.

Available to RENT or BUY
Call us now on 0800 085 1484

Why not arrange a FREE TRIAL

If you are interested in the Drive Thru dry Wheel Cleaning system then why not contact us for a FREE consultation or to arrange a trial. You can **call us on 0800 085 1484** or alternatively use are [online contact form](#).



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Our Clients

Our cutting edge dry wheel cleaning system has been working with great success for some of the UK's major companies for years. By making the switch to our new dry wheel cleaning system, from their traditional water-based systems, we have saved our clients thousands of pounds by eliminating running and maintenance costs. However don't just take our word for it, see some of our client testimonials.



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	"A breath of fresh air - simple efficient and great value " Huw Thomas - Senior Buyer
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	"No hassle - no problems and superb customer service " Alan Dyson - Contracts Manager .
--	--

	"Great systems that really work" Peter Diffley Managing Director.
--	--

	The Ecoclean 270 unit at Locks Common Porthcawl "It does what it says on the tin" Leyton Carr Assistant Site Manager.
--	--

	Chapelford development bought an Ecoclean 200 in 2003. "It has saved us a small fortune in roadsweeper costs and best of all it is self managing with no maintenance requirement" Bob Deller - Site Manager .
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Make the switch today?

Call today for FREE expert advice and make the switch to our new innovative wheel cleaning system. Call us on **0800 085 1484** or email by clicking [here](#).



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➔ Frequently Asked Question

Below are some frequently asked questions about our wheel cleaning systems and other general information. If you can't find the answer here please feel free to [contact us](#)



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1. How is the unit delivered?

The unit is delivered on the back of a flat bed wagon, which is fitted with a hiab for unloading. The wagon stops next to the sitting area and places the unit into position using its own lifting arm. This takes approximately half an hour.

2. Where do we site the unit?

The unit can be sited without interfering with ongoing or completed works. (it simply elevates the road) It can be placed centrally on the road so that all vehicles enter and exit the site through the unit or, should you wish, it can be sited to one side of the road. This process can be completed in one hour. Also the unit can be easily moved by on site plant, e.g. Hymac, up the site as work progresses, keeping the completed areas clean.

3. How does the unit work?

The unit cleans the mud from tyres using a rumble strip system. This flexes the tyres tread open and closed over 160 times and loosens the mud on the tyres then vibrates it off to below the unit onto the road. Check out our [dry wheel cleaning page](#) for more details.

4. How do I clean the unit?

The unit is cleaned by simply lifting the angle grid system, which is in sections, this can be done using machines on site e.g. Hymac, JCB, (the unit is provided with lifting eyes) and scraping the mud from the road.

5. What size is the unit?

The unit dimensions are 3.2m wide x 20m long x 280mm high. The unit does not take up any room on the road, it just elevates it.

6. How will the unit fit on site?

In ideal circumstances the unit sits on a straight section of the site road. But as all site situations are not ideal the unit can be sited on any part of the road with the minimum of inconvenience.

Didn't find the answer?

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To contact us by e-mail simply fill in the fields below.

Name:		Company:	
Tel No:	(Phone Number)	City:	
Email:	(E-mail)	Country:	

Subject:	
Comments:	

How did you hear about us:	
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	If you prefer NOT to receive our regular newsletter containing the latest information and advice on wheel cleaning products, including the current industry news, then please uncheck the box.
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➔ Latest news

Stay up to date with the latest news and goings on in the wheel cleaning industry. Find out the latest wheel cleaning systems, plus current and new legislation that will affect you.



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DAVID WILSON SAVE ???? ON ROADSWEEPERS!
3 years ago David Wilson Homes started their prestigious Chapelford development near Great Sankey in Warrington. This huge high profile development is creating a new town with mixed housing, shopping and commercial infrastructure on the site of the old RAF base at Burtonwood over a ten year period. Planning requirements stated that no mud and contaminants were allowed to go off the site on to the highway.
They had previously hired our Ecoclean 200 unit on other sites and decided to look at the options. It soon became clear that they were convinced that our system was the best and the cheapest option. Their site manager Bob Deller said " We realised very quickly that with the DTS system on site we no longer needed to hire a road sweeper because no mud was getting out on to the surrounding highways."
Instead of hiring our unit they looked at the economics and decided to buy. This wise decision not only saved them **over ?100,000** over the ten year life of the development, which was the difference between purchase and hire cost, but they estimate that the saving on roadsweepers over the same period was between a **massive ?500,000 and ?800,000.**
Author: Kevin Betts DTS
Date: 11-01-2006

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It might be another products' catchphrase but it is a great endorsement to any product, as confirmed by Assistant site manager Leyton Carr. We supplied an Ecoclean 270 hire unit to the award winning development at Locks Common, Porthcawl when the diggers first moved on site. As things developed the senior site management recognised the economy and versatility of the unit was just what they needed. Once the show house was completed they moved the unit up the site away from the view of housebuyers but the roads stayed clean and safe for viewers.

They were worried initially because the natural soil on site is a cohesive red boulder clay, however, with 27 metre Ecoclean installed their worries were completely alleviated. Site manager Mike Knight said " We originally considered a wet spray system but with the strong winds in this coastal location we knew that Health and Safety risks would be unacceptable, so the DTS dry system was the perfect solution. My directors also recognised that because of the robust nature of the engineering and guarantee the unit would easily move from this site to many more sites in the future."

So everybody wins Redrow, DTS and the residents and councillors of Porthcawl!

Author: Kevin Betts DTS

