



# 2025 GUIDE TO RETAIL AND NON-CONTRACT CHARGES

ALL VALUES EXCLUDE VAT - EFFECTIVE FROM 1<sup>ST</sup> JANUARY 2025

LABOUR RATES	
<b>Bodyshop labour rate</b>	
- standard car	£80 per hr*
- prestige car and specialist charge e.g. aluminium repair	£99 per hr*
- vans	£80 per hr*
- light goods vehicles up to 3.5 tonnes maximum GVW	£80 per hr*
Emergency call supplement	£25 per job

REPAIR PLAN FEES	
IS 15123 compliance charge (only for bodyshops who hold this industry standard) OR per new line	£40 per job
Vehicle manufacturer approval charge - only applicable when repairing the vehicle brand you hold the approval for	£70 per job
Assessment Damage Appraisal Fee	£70 per job
Electric / hybrid vehicle - risk assessment charge for all vehicles	0.5hr
Environmental (EPA) charge	£30 per job
Older vehicle allowance (vehicles over 10 years old)	1.0hr per job
Environmental Investment and Sustainability (only for bodyshops who hold ISO2000, ISO1, ISO14000, 1, or who are registered as working towards these or an equivalent recognised standard)	£25 per job
Road test and final quality inspection - prior to customer handover, 0.5hr for road test and 0.5hr for final quality inspection	1.0hr per job
Repair method research charge OR manufacturer's repair portal access if applicable (including ADAS identification)	£100 per job
Pre-Repair cleaning charge (including Sanitation Methods)	0.7hr per job
System diagnostic check (system sweep) if not included in repair method	
- pre-repair check	£90 per job
- post-repair check	£80 per job
Vehicle care kit	£10 per job
Wash and vacuum	1.0hr per job

STANDARD CHARGES	
<b>Corrosion protection</b>	
- labour charge for application (excludes materials)	0.3hr for first panel, thereafter 0.1hr per panel
- materials only (excludes application labour)	£15 for first panel, thereafter £7 per panel
<b>De-nib / polish</b>	
Electric / hybrid vehicle	0.3hr per panel
- guarantee for vehicles with possible damage to battery (to be decided by a high voltage technician only)	4.0hr
- power down and make safe before beginning repair, and then reinitiating power	3.0hr (unless inc. in repair method time)
Electric / hybrid vehicle full recharge	£50 / £20
Standard vehicle shut down (Internal Combustion Engine)	1.0hr (unless inc. in repair method time)
Personal belongings - removal and storage	£30
Sill dressing	0.7hr per side
Total panel fit - first trial fit is included as part of standard hours, this charge only applies when 2nd or subsequent trial fits are required	0.5hr
Wash - as required after major accident damage, in addition to wash and vacuum charge	1.0hr
Yard charge (for moving vehicle around yard, usually involves 2 staff members)	£70

ADAS OR STANDARD CHARGES (only applies if not already included in the repair method)	
Identify the presence, or not, of ADAS on the vehicle and ensure this is recorded and all methods	0.5hr Explanation Fee
Where ADAS are present, ensure repair procedures clearly identify if inspection, realignment and calibration are required and why	£38 ADAS Method Research Fee
Extensive road test post-calibrations for verification purposes (this operation will need to be completed even if the calibration has been performed by a dealer or pub-contractor to comply with the ISO verification requirements)	0.5hr

PARTS (Parts supplied at manufacturer's list price)	
Body sealer	£25
Bores drills (Bore) HSS drill bit	£70 each
Brake fluid	OE price
Coolant / antifreeze	OE price
Door bonding kit	OE price
Engine oil	OE price
Glass moulding lifting tape	£15
Number plate (new fitting)	£25 each
Panel bonding kit	OE price
Panel Repair Sandries (inc. body filler)	£25 per panel required
Screenwash	£7 per litre
Sound deadening pad - large / small (each) (new fitting)	£16 / £13
Sandries / clips / fillings	3.5% of parts total
Tyres	As agreed on a retail basis
Welded / bonded panels (material costs)	£12 per panel joined
Windscreen bonding kit	OE price

ADAS CALIBRATIONS (In House)	
First calibration - does not include wheel alignment	£300
Each subsequent calibration	£150
Dynamic calibrations - Most dynamic calibrations require 2 technicians (if it occurred radar inclination angles have already been checked as part of the MIF process by a qualified ADAS technician)	0.5hrs* for second technician (per calibration process)

SPECIALIST & MISCELLANEOUS CHARGES	
<b>Air conditioning recharge - all types</b>	£261
<b>Alloy wheel refurbishment (inc. remove / refit tyre, replace valve and balance)</b>	
- standard alloy	£106 per wheel
- diamond cut	£189 per wheel
Concession / UKEZ charge	As per cost incurred
<b>Mobility Solution Charge (excludes insurance)</b>	
- car	£45 per day
- electric vehicle (EV)	£60 per day
- car derived van	£46 per day
- panel van	£55 per day
Paint protection reinstatement (excludes ceramics and non-ceramics)	£130 for first panel, thereafter £32 per panel
<b>Recovery</b>	
- standard (vehicle on road, upright, not substantially damaged and able to be moved - low loader or 2 person movement)	£175 includes first 20 miles then £4.50 per mile thereafter (per return journey)
- specialist and inherited charges	contractors rate + 20% admin
- vehicle movement (drives) - to OR from dealer / to OR from owner	£75 (per journey)
Salvage / total loss - administration charge (excludes repair plan fees)	£95
Storage charge - secure compound	£40 per 24hrs* (or part thereof)
Swap wheel with spare wheel	0.5hr
<b>Wheel alignment - 4-wheel (includes tyre pressure check and adjustment)</b>	
- check only	£108
- check and adjust toe (additional charge for camber and castor adjustment)	£168
Steering angle reset (prior to ADAS calibrations)	0.5hr

\*The charges are subject to an uplift of 10% to reflect regional cost variations such as London and the home counties.  
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# Electronics Repair Guide 2026 Guide

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the calvin cycle in the light dependent reactions which take place at the thylakoid membrane chlorophyll absorbs energy  
from sunlight and then converts it into chemical energy with the use of water

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web the process of photosynthesis can be summarized by the following equation  $6\text{CO}_2 + 6\text{H}_2\text{O} \xrightarrow{\text{light}} \text{C}_6\text{H}_{12}\text{O}_6 + 6\text{O}_2$   
which of the following best describes how photosynthesis results in a net storage of chemical potential energy

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web several environmental factors can affect the rate of photosynthesis including temperature and the availability of water  
describe and explain the effects of two other factors that affect the rate of photosynthesis you should include one or more  
sketch graphs in your answer

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molecules the process takes place in the chloroplasts of cells and is essential for plants to survive

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respiration glucose oxygen carbon dioxide and water photosynthesis carbon dioxide water glucose carbohydrate oxygen

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therefore there is more carbon dioxide into the leaf and oxygen out

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identify the substrates and products of photosynthesis summarize the process of photosynthesis

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web explain how the light reactions and light independent reactions calvin cycle of photosynthesis are interdependent on each other the light reactions produces atp and nadph which are then used in the calvin cycle the light reactions produces nadp and adp which are then used in the calvin cycle

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web the energy that is harnessed from photosynthesis enters the ecosystems of our planet continuously and is transferred from one organism to another therefore directly or indirectly the process of photosynthesis provides most of the energy required by living things on earth photosynthesis also results in the release of oxygen into the atmosphere

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web photosynthesis the process by which plants algae and some bacteria convert light energy to chemical energy in the form of sugars photoautotroph an organism that produces its own food using light energy like plants atp adenosine triphosphate the primary energy carrier in living things chloroplast the plant cell structure where

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