



VERSATILE ACCESS PLATFORMS

IDEAL FOR SECURITY
AND CCTV INDUSTRIES.



Quiet, quick and
reliable.

WHY ALDERCOTE?

Our platforms have an excellent working envelope providing the stability and freedom to extend further than competing platforms. This is done with smoother movement and millimetre accuracy due to our electric-powered *E-Drive* system. Our access platforms are an ideal choice for those working at height in security and CCTV. Furthermore, due to our optimised designs, reducing platform weight, there is more payload available for your equipment.

ALMOST SOUNDLESS

Because our platforms are battery-operated, there is no noise from an idling engine. It also means our platforms can operate in Clean Air Zones without difficulty.

ENTERPRISING SOLUTIONS













We design and manufacture everything inhouse, so our experienced team has an in-depth knowledge of our platforms and their capabilities. We can therefore advise on many options to improve safety and productivity to suit your specific requirements.

YOUR BENEFITS

- **Excellent working envelope**
Reach as far as is safely possible at any basket load due to our moment sensitive outreach – comes as standard.
- **Smoother, faster, more accurate operation**
Enjoy a smoother experience with millimetre accuracy due to our battery-powered *E-Drive* platform, that is 25% faster than comparable platforms.
- **Easy operation**
Reverse articulated boom configuration and electro-hydraulic controls in the basket.
- **Fuel and CO2 saving**
E-Drive – our unique, self-charging hybrid system, allows the engine to be off whilst operating your platform; you save on fuel and engine service costs.
- **Greater payload in the vehicle**
Our lightweight platform design means you have more payload for tools and equipment.
- **Easy maintenance**
We use stainless pins and maintenance-free bushes, and our slew ring is inside the van for easy access.

E-Drive – our self-charging hybrid electric system, and our *Remote Diagnostics Service*, both come as standard.

NOTE: This table is not a comprehensive list but reflects examples of common models chosen by customers in these industries.

							
V125		12.5m	7.2m–7.6m	200kg	No	3.2t–7.2t	Ford Transit Iveco Daily MAN TGE Mercedes Sprinter Renault Master VW Crafter
VZ135		13.7m	6.7m–8.9m	220kg–250kg	Yes		
VZ140		14.3m	6.7m–9.1m				
VZ145		14.8m	6.7m–9.1m				
VZ160		16.0m	7.4m–10.8m	200kg	Yes	5.2t–7.2t	Iveco 50c MAN TGE Mercedes Sprinter VW Crafter
VZX180		18.3m	7.7m–11.0m				
CZ140		14.1m	6.8m	250kg	Yes	from 3.08t	Toyota Hilux Ford Ranger Isuzu D-Max

Note: Working height may vary by up to 0.3m depending on vehicle floor height.

IMPRESSIVE UPTIME

Customers tell us our platforms are extremely reliable, and we provide a Remote Diagnostics Service, as standard, should an issue arise. This system allows us to quickly understand the cause, and often resolve the issue remotely.

SAFETY IS NO ACCIDENT

Safety is central to the functioning of all our platforms. We take every design past its tipping point, to find exactly where its limits lie. Moment sensitive outreach then stops you where you can pull your hardest, down a slope on a windy day, and still have a healthy margin of safety.

Emergency power and fail-safe manual operation are fitted as standard so you will always get down safely if the power fails.

Our control algorithm has been developed and analysed using the most up to date software. The twinned sensors, high performance controllers and fail-safe control logic on our platforms will keep you out of harm's way.

