THE DATATAG AGRICULTURAL GUIDANCE SECURITY MARKING SYSTEM FITTING INSTRUCTIONS A QUICK FIT INSTALLATION GUIDE



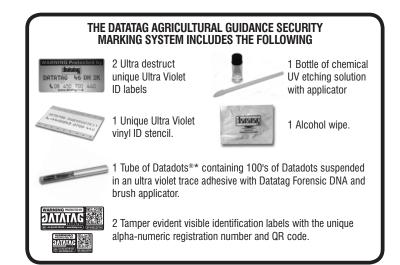
Thank you for purchasing the Datatag Agricultural Guidance System Security Marking & Registration System.

When installed correctly Datatag is proven to greatly reduce the risk of the theft of equipment.

Please take just a few minutes to read this guide to installation.

IMPORTANT

- Owners must register the Datatag system and GPS guidance system details online as soon as possible after installation.
- · Your equipment is not fully protected until it is registered
- For advice please call: (UK) 03 450 700 440
- Datatag allows for the major and most valuable components of your GPS guidance system to be marked by combining state-of-the-art identification technology such as the Datadot[®] identification system and the new "stealth" UV chemical etching technology. This makes Datatag's award winning system one of the most successful deterrents to theft available



FITTING INSTRUCTIONS

1) The Numbered Stencil and UV Etching Fluid



On limited occasions use of the UV etching may cause a temporary chemical reaction to areas of the GPS equipment which may result in the UV mark being visible. This temporary UV visibility fades within a few weeks.

The chemical etching of your GPS guidance equipment forms a major part of the theft deterrent and subsequent identification. It indicates to potential criminals that your equipment is protected and there is a high risk of being traced if they were to steal it.

The Datatag ultra violet etching fluid will provide a robust etch into the majority of painted or lacquered metals, painted plastics, alloys and carbon fibre.

The most notable exceptions are bare metals like stainless steel, titanium and anodised coatings.

These can potentially be marked with Datadots[®]. However, there are many variations in paint/coating and lacquer compositions and we cannot guarantee that the ultra violet etch will be exactly the same on every GPS system panel or component or even similar parts of the same dome or screen; in some cases it may remain slightly visible.

Customers should therefore be aware of the following:

• Where the etch does not take, it will simply wipe off.

- The UV mark is just outside the visible light spectrum and some combinations of light, angle of reflection and component colour may cause the mark to become visible.
- Although the fluid usually provides a good etch into painted or coated components, polishes or lacquers may inhibit the etching process. This may possibly reducing the depth of the etch and interactions between these surface finishes may increase the chances of the etch being visible in daylight.
- As a result, we recommend that the UV etch is always applied to discreet areas such as underside of the GPS dome.
- In the unlikely event that a UV etch is visible, we recommend that the following process is taken:
- · Clean and polish the area to reduce visibility
- Allow a few weeks for the UV etch to fade, which will happen more quickly if the
 equipment is exposed to sunlight. This will not affect the visibility of the etch under UV
 light.

The Installation Procedure is as follows:

(I) Select the place or part where you wish to apply the unique numbered stencil ensuring that it is clean by using the alcohol wipe provided and a dry cloth. Ideally this should be a painted surface to enable the etch to mark the paint.

(II) Remove the backing strip from the stencil and apply the stencil to the area to be etched. Stencils should be pressed down firmly using the backing paper. Smooth out any air bubbles to prevent the fluid "bleeding" under the stencil when applied, ensuring a neat etch is achieved. Particular care should be taken when applying the stencil to curved surfaces. Stencils should be left for about one minute before fluid is applied.

(III) Using the applicator provided, spread the ultra violet etching fluid sparingly over the unique code and the telephone contact number (i.e. into the holes on the stencil - only enough chemical is required to fill the holes within the stencil rather than the whole of the stencil). Only one coat of UV fluid should be applied.

IMPORTANT: After 60 seconds, the stencil can be removed. There will be a white surface residue left on the etched surface which should be removed with the supplied alcohol wipe or a light solvent cleaner. Each stencil must be used only once and discarded after use.

Do not allow the UV etching chemical to run around or over the outside edge of the stencil, as it will etch into the surface of the paintwork. If this happens remove it immediately with the alcohol wipe provided.







Datatag ID Ltd, Waterman's House, Waterman's Court, Lotus Park, The Causeway, Staines-upon-Thames, TW18 3AG www.datatag.co.uk info@datatag.co.uk Tel: +44 03 450 700 440



FITTING INSTRUCTIONS

2) The Two Numbered Silver Ultra Destruct Labels with laser etched unique code and UV Etching Fluid

Precautions before Installing - Please read carefully

On limited occasions use of the UV etching may cause a temporary chemical reaction to areas of the guidance equipment which may result in the UV mark being visible. This temporary UV visibility fades within a few weeks.

The chemical etching of your guidance equipment forms a major part of the theft deterrent and subsequent identification. It indicates to potential criminals that your equipment is protected and there is too high a risk of being traced if they were to steal it.

The Datatag ultra violet etching fluid will provide a robust etch into the majority of painted or lacquered metals, painted plastics, alloys and carbon fibre.

The most notable exceptions are bare metals like stainless steel, titanium and anodised coatings

These can potentially be marked with Datadots®. However, there are many variations in paint/coating and lacquer compositions and we cannot guarantee that the ultra violet etch will be exactly the same on every guidance system or component or even similar parts of the same equipment and in some cases it may remain slightly visible.

Customers should therefore be aware of the following:

- · Where the etch does not take, it will simply wipe off.
- · The UV mark is just outside the visible light spectrum and some combinations of light, angle of reflection and component colour may cause the mark to become visible.
- · Although the fluid usually provides a good etch into painted or coated components, polishes or lacquers may inhibit the etching process, possibly reducing the depth of the etch and interactions between these surface finishes may increase the chances of the etch being visible in daylight.
- · As a result, we recommend that the UV etch is always applied to discreet areas such as underside of the GPS dome or back of the display screen.

- · In the unlikely event that a UV etch is visible, we recommend that the following process is taken:
- Clean and polish the area to reduce visibility
- · Allow a few weeks for the UV etch to fade, which will happen more quickly if the equipment is exposed to sunlight. This will not affect the visibility of the etch under UV light.

The Installation Procedure is as follows:-

(I) Select the place or part where you wish to apply the unique numbered ultra destruct label ensuring that it is clean using the alcohol wipe provided and a dry cloth.

(II) Remove the backing strip from the label and apply the label to the GPS dome or screen case. Labels should be pressed down firmly using the backing paper. Smooth out any air bubbles to prevent the fluid "bleeding" under the label when applied, ensuring a neat etch is achieved. Labels should be left and NOT removed.

(III) Using the applicator provided, spread the ultra violet etching fluid sparingly over the unique code (i.e. into the holes on the label - only enough chemical is required to fill the holes within the label rather than the whole of the label). Only one coat of UV fluid should be applied.

Do not allow the UV etching chemical to run around or over the outside edge of the label, as it will etch into the surface of the paintwork. If this happens remove it immediately with the alcohol wipe provided.





- Each tube contains hundreds of Datadots®; each dot contains the same unique ID information.
- Datadots[®] should be used to protect as many parts and components on your guidance equipment as possible; even if the unit is broken into parts by the thieves, Datadots® can provide conclusive identification.
- Datadots® are visibly read using special magnifiers, already issued to the Police and other official organisations The Datadots® are suspended in a clear glue which may not dry to a perfect factory type "flat" paint finish therefore do not apply Datadots® to overt areas where they may look unsightly or can interfere with operation such as the screen.

Ensure surfaces are always clean and dry and free from oil or grease prior to application. Use the Datadots®* to mark: Any suitable crevice, nook or cranny.

The Installation Procedure is as follows:-

I) Shake the tube well before use

(II) Using the brush supplied within the tube, paint the dots onto the parts to be marked making sure that the dots are applied sparingly.

Apply the Datadots® where they are least likely to be affected by dirt, rain, spray or regular washing.

WARNING: UV Fluid Handling & Safety Precautions

Storage

The fluid should be stored in cool conditions away from direct sunlight. It should be kept away from food and drink and out of reach of children.

Snillage

Spillage of the small quantity supplied in this system can be mopped up with tissue and disposed of with normal waste.

Handling Precautions

- **Contains Dichloromethane**
- Avoid contact with skin and eyes
- Do not use near a naked flame
- · Harmful if swallowed
- · Do not eat, drink or smoke while using

Safety Information

Eye Contact - Wash eye(s) thoroughly for at least ten minutes. Seek immediate medical attention.

Skin Contact - Wash off with soap and water. Product is harmless to skin but may temporarily stain.

Swallowing - The nature of the product makes it impossible to ingest in harmful quantities except by deliberate action. If a quantity is swallowed, seek immediate medical attention. Show these instructions to the Doctor.

Inhalation - If the fluid is used in the quantity supplied for its specific use, it should be impossible to inhale sufficient vapor to cause any medical problems.

As a general precaution and in the interest of safety and hygiene, always wash hands thoroughly after use.

REGISTERING YOUR AGRICULTURAL GUIDANCE SYSTEM Please go to www.datatag.co.uk/registration/uk.php and follow the on screen instructions.

4) The Unique Tamper Evident Visible Identification Labels

DATATAG DATATAG The Agricultural Guidance System Marking System visible identification label is one of the

most important parts of the system. This tamper evident label shows your equipment primary identification number and also contains the scannable QR code. Care must be taken when applying this label as once applied it cannot be removed.

To be fully effective the label should be installed on a flat and highly visible location on the on the GPS dome and/or guidance screen/s in the cab, in a clearly visible area where the QR code can be scanned. It should not be applied on structures that are subject to wear and tear that will result in damage to the label.

The Installation Procedure is as follows:

Having selected a suitable location for the label, clean the area with the supplied alcohol wipe and dry with a dry clean cloth.

Peel away one edge of the backing sheet and apply the adhesive side of the label to the prepared surface. Continue to gently peel away the backing sheet, applying the label until it is in place. Smooth out the surface of the label using a dry clean cloth, ensuring that the label is properly pressed into the surface and any air bubbles are removed.

The label is tamper evident so once applied should not be adjusted or removed. Attempting to remove or adjust the label may result in the label tearing or distorting.

The label will become fully tamper evident after around 12 hours and any attempt to remove or adjust the label after this time will result in the label breaking up.