

DATATAG AFTERMARKET PWC (Personal Watercraft) SYSTEM A QUICK FIT INSTALLATION GUIDE



IMPORTANT: Each Datatag system is carefully designed and pre-registered for specific products and can **ONLY** be insurance approved if fitted to the correct product. If you purchase a Datatag system but fit it to a different product (*e.g. a marine system fitted to a bicycle or a hand tool system fitted to a motorcycle*), we will NOT be able to register the product or provide registration documentation. Please ensure you purchase the correct Datatag system for the item you wish to protect - Details of our systems can be found at www.datatag.co.uk

Thank you for purchasing the Datatag PWC Security & Registration System, please read these instructions fully before protecting your PWC (Personal Watercraft).

After fitting the system, please leave your craft for 24 hours to allow the adhesives time to cure.

In this PWC Datatag System you will find:



1 X Pair Registration Numbers (For The Bow)



1 tube of Datadots® containing hundreds of Datadots with brush applicator.



2 X Dat500 Transponder (Self Adhesive 50mm Disc)



1 X Dat100 Transponder (Glass Tube, similar to a grain of rice)



1 X Re-registration Warning Decal



1 X Needle & Rod for use with the Dat100 Transponder



1 x Datatag Warning Decal

The system also includes: 1 X Registration Document, 1 X Return Envelope

How does Datatag help protect my craft?

Professional thieves like to steal property which can be made difficult to trace and therefore easy to dispose of.

Datatag makes your Personal Watercraft (PWC) much easier to identify thereby reducing its desirability to thieves.

How does the system work?

The registration numbers, Hull Identification Number (HIN), unique Transponder codes, Datadots® and other unique serial numbers will be registered on the Datatag secure database together with your personal details.

Enquiries made to the Datatag database by the Police and Harbour Masters will provide the information to identify the craft or individual parts of your machine using special scanners able to read the unique transponders or by the confirmation of the unique Datadot code.

Datatag is a nationally recognised scheme; some slipways will not allow access without having fitted and registered a PWC Datatag system. Furthermore some slipways will not allow you access, unless you are the registered keeper of the craft.

Registration

The details of your craft will be entered on the registration form and these will be stored in our secure Database, which is accessible by the Police 24 hours a day.

Please complete the registration form, retain your copy and return the top copy to Datatag ID Ltd.

Please note that registration can only take place on receipt of the original top copy.

After we have received your completed registration form you will receive a letter of confirmation.

NOTE: Your form will normally be entered into our database within 24 hours of receipt but please allow 28 working days to receive your letter of confirmation.

What happens if my PWC is stolen?

First notify the Police in the area it was stolen and obtain your crime reference number. Then, contact Datatag quoting your membership, and crime number and we will flag a warning on our database. It is important you notify the Police as well as Datatag.

What happens if I sell my PWC?

The membership is transferable and for a small re-registration fee the new keeper can have their name and address added to our records to show the current keeper details.

They will need to quote the membership number and provide proof of ownership / purchase.

FITTING INSTRUCTIONS

Fitting Transponders (See Safety Warning)

1) DAT100 - Injectable Transponder (12mm glass tube)

This injectable transponder is used for 'tagging' the seat. Push the transponder into the blunt end of the metal needle tube, with the rod inserted behind it.

- Remove the PWC seat and turn it upside down.
- Insert the sharp / pointed end of the injector needle into the bare foam of the seat through one of the holes in the seat base. Insert it at a 45 degree angle. Do not insert into the plastic seat cover, as this will indicate the location of the chip.
- Inject the transponder into the bare foam by carefully pushing the small rod, which had previously been inserted into the blunt end of the needle and push it in about 2cm (¾ inch). This will inject the transponder into the foam.
- Carefully remove the needle, replace the safety muzzle and dispose of the needle safely. (Please make sure the transponder was injected into the seat & has not dropped out or left inside the injector needle).



WARNING: The needle is extremely sharp, take care not to cause injury or puncture the plastic seat cover.

2) DAT500 - Transponders (50mm Self Adhesive Disc)

POSITION 1:

This is for use on the inside of the Hull and is self adhesive.

Remove the backing sheet from the transponder and affix it inside the engine compartment out of sight.

POSITION 2:

This Transponder should be fitted in a highly visible area.

For Sit Down machines, we suggest this transponder is fitted centrally above the rear boarding mat at the rear of the craft.

For Solo/Stand up machines, we suggest this transponder is fitted on the front of the machine, just above the Pivot hinge.

Remove the backing sheet from the transponder and affix it accordingly.

- Make sure the surface is completely dry and free from oil or grease before application.



3) Re Registration Labels

Carefully ensure the selected surface is clean and dry; peel back just HALF of the protective backing. Place the edge with the backing onto the selected surface - so allowing it to be moved and positioned correctly. When you're happy with its position, carefully affix. Then pull the backing from behind the rest of the decal, thus uncovering the remaining adhesive and apply.

- Make sure the surface is completely dry and free from oil or grease before application.



4) The Unique PWC Scheme Tamper Evident Visible Identification Numbers

The PWC visible identification numbers are one of the most important parts of the system. These tamper evident numbers show the crafts primary identification number and also contains the scannable QR code. Care must be taken when applying these numbers as once applied they cannot be removed.

These registration numbers must be applied on each side of the PWC near the front of the craft and above the water line.

The pre-spaced numbers and letters are applied to the PWC as follows:



Procedure:

Having selected a suitable location for the numbers, clean the area with a suitable solvent cleaner and dry with a dry clean cloth.

The numbers are supplied in two sets on green perforated backing paper, with an opaque top 'application tape'.

Start by carefully tearing the two sheets apart along the perforated line.

Next, start to lift the application tape away from the green backing paper. As you do this you will note that the first of the individual letters will also begin to lift away from the green backing paper and remain attached to the application tape. Only peel the application tape back sufficiently to lift the first part of the first letter of the number set.

DO NOT REMOVE THE INDIVIDUAL NUMBERS FROM THE APPLICATION TAPE

Present the numbers to the side of the PWC and gently apply the edge of the first number to area previously cleaned.

Continue to gently peel away the backing sheet, applying the numbers until each letter or number is in place. Leave the application tape in place.

Smooth out the surface of the label using a dry clean cloth, ensuring that the numbers are properly pressed into the surface and any air bubbles are removed.

Once you are satisfied that the numbers are smooth, remove the application tape by gently peeling it away from the letters/numbers. Try to remove the tape by pulling it backwards at a steep angle rather than lifting the tape from the letters/numbers. If one of the numbers or letters starts to lift away from the PWC and as you remove the tape, stop lifting the tape and carefully push the letter/numbers back onto the surface and hold it in place as you continue to remove the application tape.

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

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

5) Applying the Datadots®

Using the brush supplied within each tube, capture a dot(s) in the bristles and then apply it to the item to be marked. There are hundreds of dots in each pot so it is a good idea to apply 4-5 dots to each item to be marked.

Mark as many items as possible which could include:

Ignitor Unit, regulator/rectifier, battery inside the hull, steering gear, wiring loom, as well as all nooks and crannies of the craft.

DO NOT APPLY THE DOTS TO THE OUTSIDE OF THE HULL OR SEAT AS THEY MAY BE VISIBLE. Please do not apply to any other property. This will cause confusion in the unfortunate event your craft is stolen and it could waste Police time and resources.

About Datadots®

The dots are microfilm discs about 1mm in diameter suspended in an adhesive that will fluoresce under ultra violet light. Each Datadot® tube contains dots printed with the same unique number, which will be registered to you and your craft.

The adhesive is white in colour but will become transparent when dry.

Your dot number can be found on the side of the tube of Datadots®, under the barcode.

6) Fitting the Warning Decal

The decal should be displayed in a highly visible area. Please clean the surface before applying the decal.

Warning: Once the decal is applied it cannot be removed without damage so please ensure you position it correctly before allowing it to stick!



Completing the Registration Form

Please complete the form in full, should you have any queries, please contact us on +44 (0)3 450 700 440.

REMEMBER - Please return the registration form promptly in the envelope provided.

IF WE DO NOT RECEIVE YOUR REGISTRATION YOUR CRAFT IS NOT REGISTERED