

McMillan Motorsport Caterham Graduates Championship

2011 DECALS

THE 2011 SCHEME

Please find enclosed your decals for 2011 together with notes of the 2011 decal scheme and fitting instructions / guide.

STRICT COMPLIANCE IS REQUIRED WITH THE GUIDE IN ORDER TO MEET THE CLUB'S COMMITMENTS TO OUR SPONSORS.

SPARES AFTER FITTING

Please return any unused items to Adrian Russell.

WHAT'S NOT INCLUDED IN THIS PACK

If your pack is missing a few decals, it's because a few suppliers are running late - their decals will be available at subsequent race meetings.

VARIATIONS

2010 Decals that should be left in place (if in good condition):

- **Driver's name** decals
- **Caterham Motorsport** Number Squares - 3 off, on both sides and on the nose (you need to supply numbers yourselves - use 9 inch high numbers)
- **Class ID "flashes"** across the tops of the three number squares - note that Sigmas will be issued with new ones, in blue
- **www.graduates.org.uk** on windscreens/roll-cages (The Megas' www.graduates.org.uk decals come in either black or white to contrast against the roll cage colour; we believe we have issued the correct ones for your colour of car. If not please contact Adrian Russell at race meetings.
- **Yokohama** on both sides of the bonnet
- **REIS** on the front of the nose cone
- **BARC shields** on both sides of the nose cone
- **TCT** (optional - this is the club's "preferred charity", but your support is not an absolute requirement)
- **McMillan, SMM Solutions** - on sides, beneath the doors. We will not be re-issuing these decals once our stock is depleted.

2010 Decals that *must* be removed:

- **Easytrack** on the rear panel. Our 2011 Title sponsors, McMillan Motorsport, are providing a new decal that will go in the same place, and is the same size (so, if any paint comes off when you remove the Easytrack decal, the MMM decal will cover the "gaps"!)
- **Arch**, on both sides of the rear of the bonnet - new "MX Display" decals will be in this space
- **MX display** at the top rear of both rear wings (to make way for new sponsor **www.jbcindserv.co.uk** - thanks to Mega Jamie Bashall!)

2010 Decals that you are permitted (but not required) to remove:

- **One Vision** at the lower rear of both rear wings
- **Pattemore** and **Practical Haulage** on the front of both rear wings
- **MSAR**, on the lower front of both rear wings
- **Thornhill** decals on sides, beneath the doors

New Decals for 2010:

- **MX Display**, at rear of bonnet sides, in place of the 2010 "Arch" decal
- **E-NW** below the "doors" (thanks to new Mega driver, Matt Thompson)
- **JBCindserv.co.uk** "ladybird, on back rear wings, above the lights
- **Additional Class Identification flashes**, in different colours for each class, to match the "flashes" along the top of the number squares:
 - Rear - All classes – a right-angled triangle to fit in the bottom RH corner of the rear panel McMillan decal
 - Front - All "windscreen" classes - a "curved triangle" to fit in the top LH (nearside) corner of the windscreen.

FITTING GUIDE

Sides:

Number Squares:

Start by positioning the "Caterham Motorsport" number squares (our thanks to Caterham Cars for supplying these). These are fitted to the engine compartment's side panels, immediately in front of the bonnet latches and with their top edges flush with the top of the panel.

Fluorescent "class" flashes:

Stick the class flashes on to the number squares, so that their top edges (and sides) are coincident. If the flash is a little longer than the square, cut a sliver off the flash.

TCT:

Also aligned flush with the top of the panel, in front of the number squares, leaving a gap of 1cm.

Driver's Name:

Immediately behind the number squares, the other side of the bonnet latch and lined up along the top edge of the panel. If you are car sharing, fit both names, one below the other. When on track, you *must* always cover the inapplicable name (that's an MSA rule).

"Combo" decal (SMM, MMM)

Fit immediately under the driver's name(s) and immediately behind the number square. These decals are printed on transparent adhesive vinyl – the transparent bit is part of it! For a neat job, ensure the panel behind the decal is scrupulously clean. And if you make sure to have clean hands when you do it, you will minimize the chance of trapping dirty fingerprints behind the transparent bit!

E-NW

Immediately behind the MMM/SMM decal (if fitted) and immediately below the "name" decal.

Bonnet (both sides):

MX Display:

Immediately above the number squares, at the rear of both bonnet sides - lower edge immediately above the bonnet latch. This should allow room for previous years' Yoko decals to be left in place, if necessary.

Yokohama

About 1cm in front of the new MX Display decals – try to align the tops of the Yoko and MX decals.

Note: If you are re-using a previous year's Yoko decals, the spacing and alignment to the new MX decal is not super-critical.

Nose:

Number Square:

Centrally positioned with the top edge immediately next to the nose/bonnet join. Class flash across the top, as other number squares.

REIS:

Centrally across the front of the nose, immediately below the "Caterham" badge (if you have one).

BARC shields: One either side, on the nose's flat section.

Roll-cage / windscreen:

www.graduates.org.uk:

- Supers/Classics: white decal along top of screen
- Megs: along front of roll-cage. Black or white to achieve best contrast.

New Class ID flash: In top LH (nearside) corner of windscreen (not Megs)

Rear panel:

McMillan Motorsport:

Obvious "central" alignment and with its lower edge 13cm above the lower edge of the panel (or immediately above your rear number-plate, if you have one).

New triangular class flash, in class colour, in bottom RH corner.

Rear of rear wings:

JBCindserv.co.uk:

- Supers / Sigmas / Classics (and Megs with rear lights): Central to, and immediately above, the rear-light cluster.
- Megs: Leave a space of about 25cm below the decal.
- This is a round decal – do not fit the square white bit!

Other rear wing decals from 2010 may be removed.

CAR PRESENTATION STANDARDS – A REMINDER ABOUT THE REGS

The Club expects all cars competing to be well presented with decals positioned compliant with the published scheme. Any queries should be addressed to the Club Exec. You are reminded of the Club Regulations in respect of car presentation and display of sponsors' decals, which are as follows:

6.2.1 Vehicle presentation.

Competitors shall take note of paragraphs H33.1.2, J5.20.1 and J5.20.3 of the 2011 MSA Yearbook.

Additionally the presentation of the car is important to the profile of the championship, its sponsors and its audience. Therefore in considering whether to permit any car to race at any point during the season, the Caterham Graduates Racing Club Executive Committee will consider the standard of presentation of both the interior and exterior of the car. The Caterham Graduates Racing Club may request the organisers/Clerk of Course to exclude any car, the appearance of which may prejudice the reputation of the championship.

This will include where a car is presented at a race event bearing significant accident damage sustained at a previous event. Note: A double header can be regarded as one event for the purpose of this regulation.

6.2.2 Trade and sponsorship decals must be displayed correctly positioned in order for the competitor to be eligible for championship points. In exceptional circumstances, the Executive Committee may authorize a driver to have the championship sponsors' decals fitted in non-standard locations, or for not all of them to be fitted. An example of such exceptional circumstances might be when a driver is using a car in this and another championship, and the other championship requires decals in the same locations as the Graduates championship.

GUIDE FOR THE CORRECT APPLICATION OF SELF-ADHESIVE MATERIALS

WET APPLICATION

This method is good for all decals but especially when applying large or multi-coloured signs and assists greatly in the elimination of air bubbles. The application of a liquid to the adhesive forms a barrier which temporarily neutralises the adhesive and allows the legend to be repositioned several items.

Soapy water – make up a lukewarm solution of water and enzyme free washing up liquid, in the ratio of approx. one table spoonful per bucket of water. Damp down the adhesive with a sponge or fine water spray. Alternatively wet the substrate with the solution. The sign can then be floated into position. When correctly positioned dab the sign down to hold the sign in place. Now firmly squeegee the image working from the centre outwards towards the edges using a Union Jack type pattern. This should remove as much of the water solution as possible to enable adhesive action to commence. After allowing 30 to 60 minutes to pass (some manufacturers recommend 24 to 48 hours) re-squeegee the entire image to ensure maximum evacuation of the solution and thus maximum adhesion. Carefully remove the Application Tape diagonally at 180 degrees ensuring that sufficient adhesion has been reached by the lettering. Finally re-squeegee over the entire sign again, paying particular attention to the top and leading edges.

DRY APPLICATION – TOP HINGE METHOD

Before commencing establish exactly where the sign is to be located then tape the sign into position using small pieces of masking tape. Use 2" masking tape to create a hinge with half the masking tape on top of the sign and the other half on the application surface. Squeegee the masking tape hinge firmly into position. To apply, lift the sign away from the surface and fold back on the hinge. Peel off about 6" of the backing paper then lower the sign keeping the adhesive away from the application surface. Starting at the top centre squeegee down and outwards towards each edge in turn. Remove another 6" of backing paper and keep repeating the process using overlapping strokes until the sign is completely applied (for large pre-spaced signs do as above but slit between each letter so that every letter can be applied individually). Now carefully remove the application tape diagonally at 180 degrees. Air bubbles can be removed by puncturing the bubble with a pin and squeegeeing the trapped air towards and out of the puncture. Finally re-squeegee the sign again paying particular attention to the top and leading edges. If the Sign is long and narrow, the same procedure can be adopted with the hinge on the edge of the sign instead of the top.

2011 Caterham Graduates decal layout

