



FITTING INSTRUCTIONS FOR CP0565 CRASH PROTECTORS



PICTURE A



PICTURE B

THIS KIT CONTAINS THE ITEMS PICTURED AND LABELLED OVER PAGE.

SOME PARTS MAY BE SHOWN FOR CLARITY OF INSTRUCTIONS ONLY.

DO NOT PROCEED UNTIL YOU ARE SURE ALL PARTS ARE PRESENT.

PLEASE READ ALL INSTRUCTIONS BEFORE PROCEEDING.

**IF IN ANY DOUBT WHEN FITTING OUR PRODUCTS, CONSULT ONE OF OUR DEALERS
OR HAVE FITTED BY A QUALIFIED TECHNICIAN.**

PLEASE NOTE THAT THE WAY THE KIT IS PACKED DOES NOT NECESSARILY REPRESENT THE WAY OF
MOUNTING TO THE BIKE.

IN THE EVENT OF RUBBER WASHERS BEING USED TO HOLD COMPONENTS ONTO BOLTS,
THESE RUBBER WASHERS CAN BE THROWN AWAY.

DIGITAL COPIES OF THESE INSTRUCTIONS ARE AVAILABLE FROM:

WWW.RG-RACING.COM

R&G Racing

Unit 1, Shelley's Lane, East Worldham, Alton, Hampshire, GU34 3AQ

Tel: +44 (0)1420 89007 Fax: +44 (0)1420 87301 www.rg-racing.com Email: info@rg-racing.com



<u>TOOLS REQUIRED</u>	<u>GENERAL TORQUE SETTINGS</u>
<ul style="list-style-type: none"> • Socket set • Ratchet • Torque wrench (up to 50Nm). 	<p>M4 BOLT = 8Nm</p> <p>M5 BOLT = 12Nm</p> <p>M6 BOLT = 15Nm</p> <p>M8 BOLT = 20Nm</p> <p>M10 BOLT = 40Nm</p> <p>M12 BOLT = 40Nm</p>

LEGEND

ITEM NO.	DESCRIPTION	QTY
ITEM 1	CRASH BOBBIN (BO431 WITH CS341/S0255)	2
ITEM 2	M0794 (MOUNTING BRACKET RHS)	1
ITEM 3	M0795 (MOUNTING BRACKET LHS)	1
ITEM 4	S1488 SPACER INNER BELLY PAN BOTH SIDES	2
ITEM 5	S1489 SPACER OUTER BELLY PAN LHS	1
ITEM 6	S1490 SPACER OUTER BELLY PAN RHS	1
ITEM 7	S1491 SPACER REAR RHS	1
ITEM 8	S1492 SPACER REAR LHS	1
ITEM 9	S1493 SPACER CRASH BOBBIN	2
ITEM 10	M8x1.25x80mm CAP HEAD BOLT	1
ITEM 11	M10x1.50x75mm CAP HEAD BOLT	1
ITEM 12	M10x1.50x100mm HEX HEAD BOLT	2
ITEM 13	M12x1.25x65mm HEX HEAD BOLT	1
ITEM 14	M12x1.25x80mm HEX HEAD BOLT	1
ITEM 15	M10x19mm FLAT WASHER	2
ITEM 16	M12x19mm FLAT WASHER	2
ITEM 17	LW0001 SHAKE PROOF WASHER	2
ITEM 18	NC0002 NUT CAP M12	2
ITEM 19	NC0009 NUT CAP M8	2
ITEM 20	NC0010 NUT CAP M10	2
ITEM 21	BC0002 BOBBIN CAP	2

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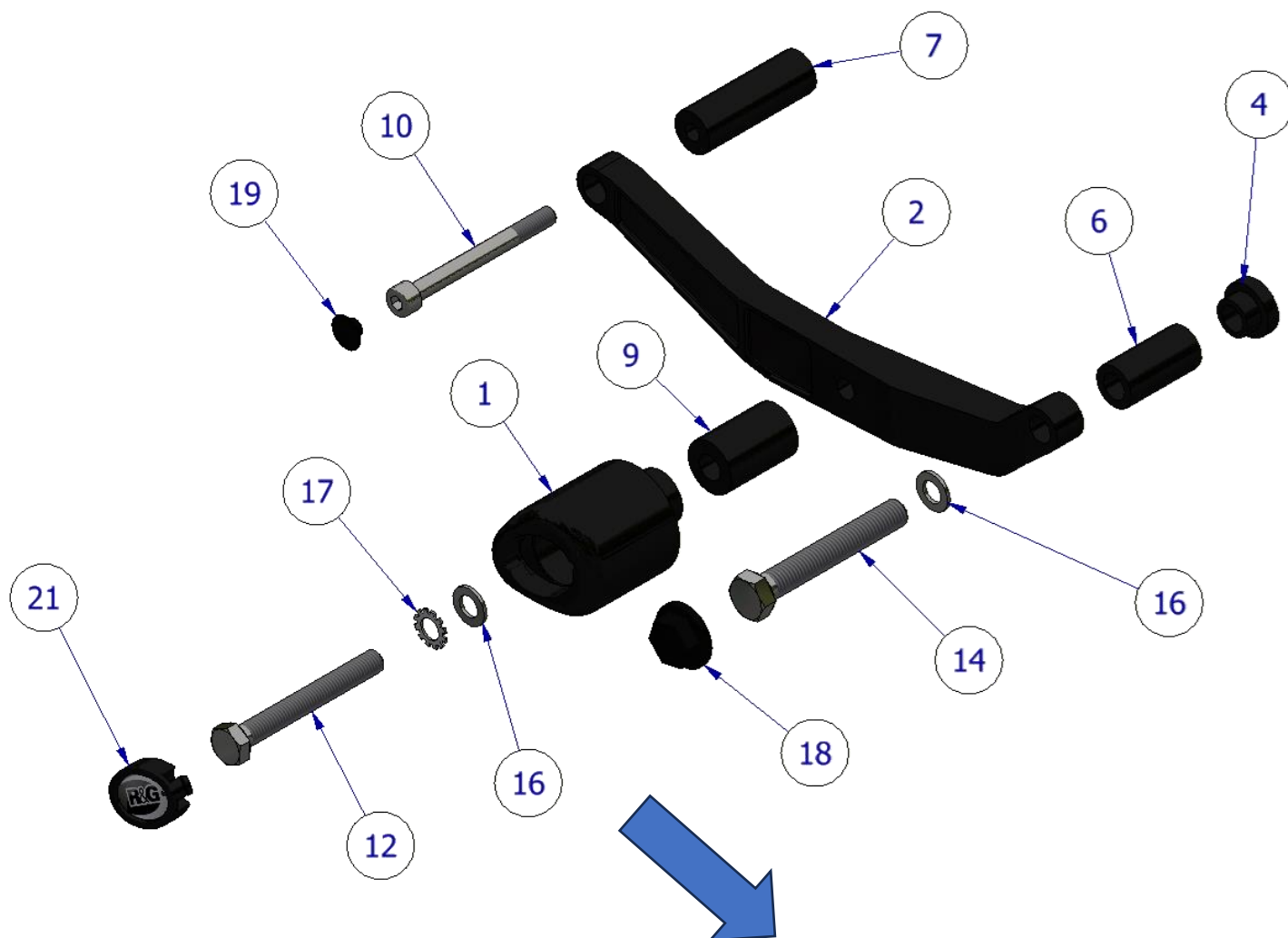
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EXPLODED ASSEMBLY VIEW

RHS



FRONT OF BIKE

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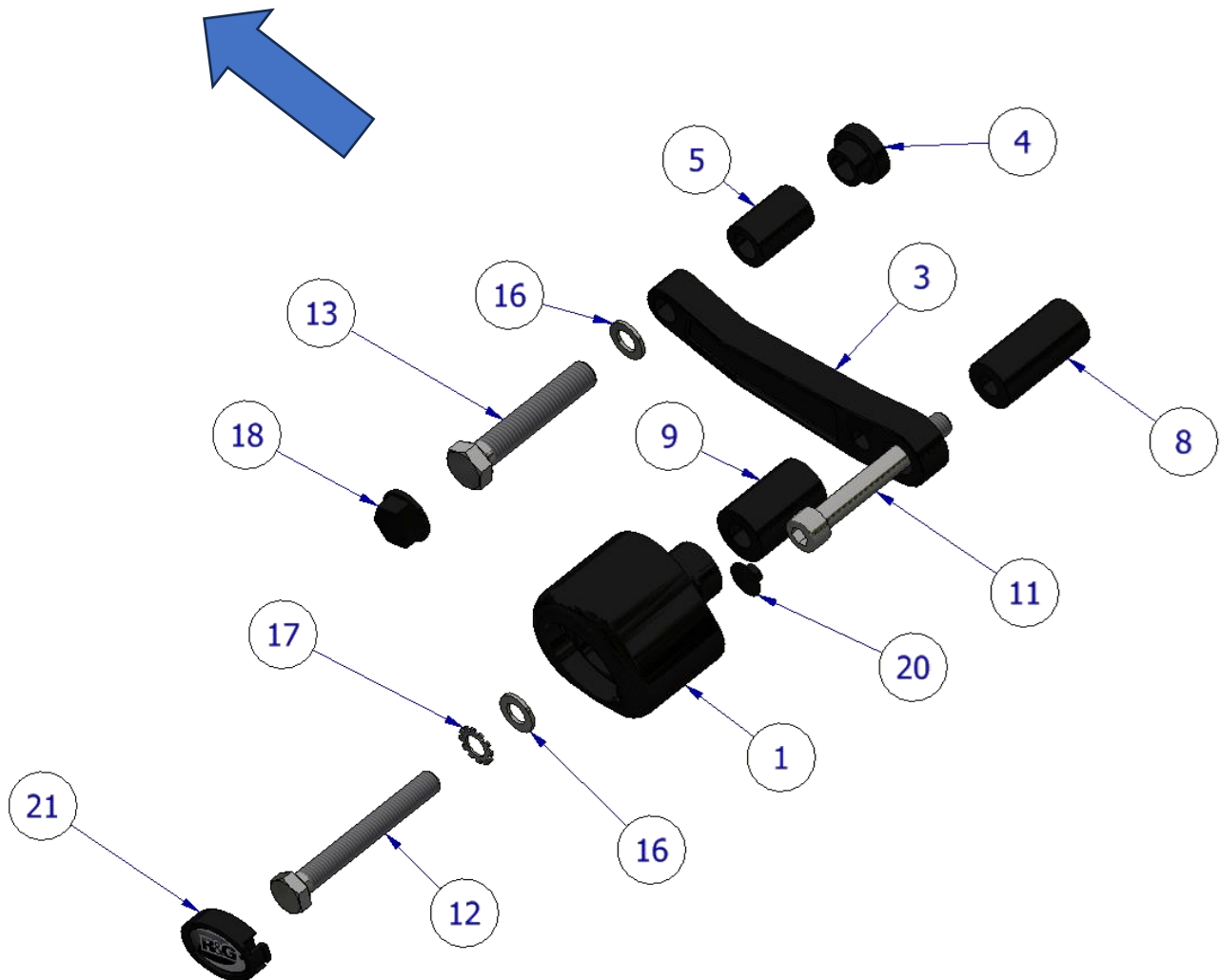
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LHS

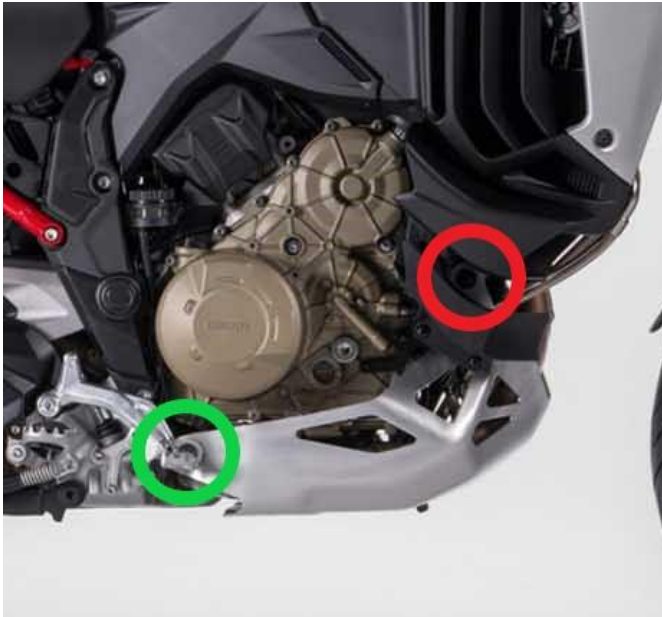
FRONT OF BIKE



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**Picture C****Picture D**

FITTING INSTRUCTIONS

Before removing engine bolts, ensure the bike is upright and supported by a suitable engine stand or jack placed under the sump of the motorbike to support the partial weight of the engine, this will prevent the engine from moving during fitting. DO NOT REMOVE MORE THAN 1 ENGINE BOLT AT ANY TIME.

1. Remove the bolts from the OEM belly pan as located in **PICTURE C** on page 5. This is the same on both sides of the bike.
2. Once the belly pan is off the bike, remove the threaded inserts on both sides located in the red circle in **PICTURE C**, circled in yellow in **PICTURE D**.
3. Assemble the crash protector kit as shown in the **EXPLODED ASSEMBLY VIEW** for both RHS & LHS but at this stage leave the spacer inner belly pan **ITEM 4** out of both assemblies.
4. Place the inner belly pan spacer through the inside of the belly pan in the location of the red circle in **PICTURE C** and then mount the belly pan back onto the bike but only the lower rear bolt located in the green circle in **PICTURE C** as this allows you to have more control when mounting the full assembly.
5. Offer the RHS assembly into position as shown in **picture A** on page 1. Ensure the front M12 bolt is inserted through the belly pan and spacer ITEM 4. Finally tighten the bolts until you feel some compression. Using our GENERAL TORQUE SETTINGS on PAGE 2 tighten all bolts to the correct torque. **PLEASE NOTE THE CRASH PROTECTOR MUST BE POSITIONED AS SHOWN IN THE PICTURES WITH BIGGER END TOWARD FRONT OF BIKE.**
6. If not already fitted, fit bubble sticker into recess of bobbin cap (**ITEM 21**).

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7. Fit crash protector cap (**ITEM 21**) into the crash protector (**ITEM 1**).

REPEAT THE ABOVE STEPS FOR BOTH SIDES OF THE MOTORCYCLE.

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