



FITTING INSTRUCTIONS FOR LP0326BK LICENCE PLATE BRACKET
YAMAHA TRACER 9 GT (W/PANNIERS)



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

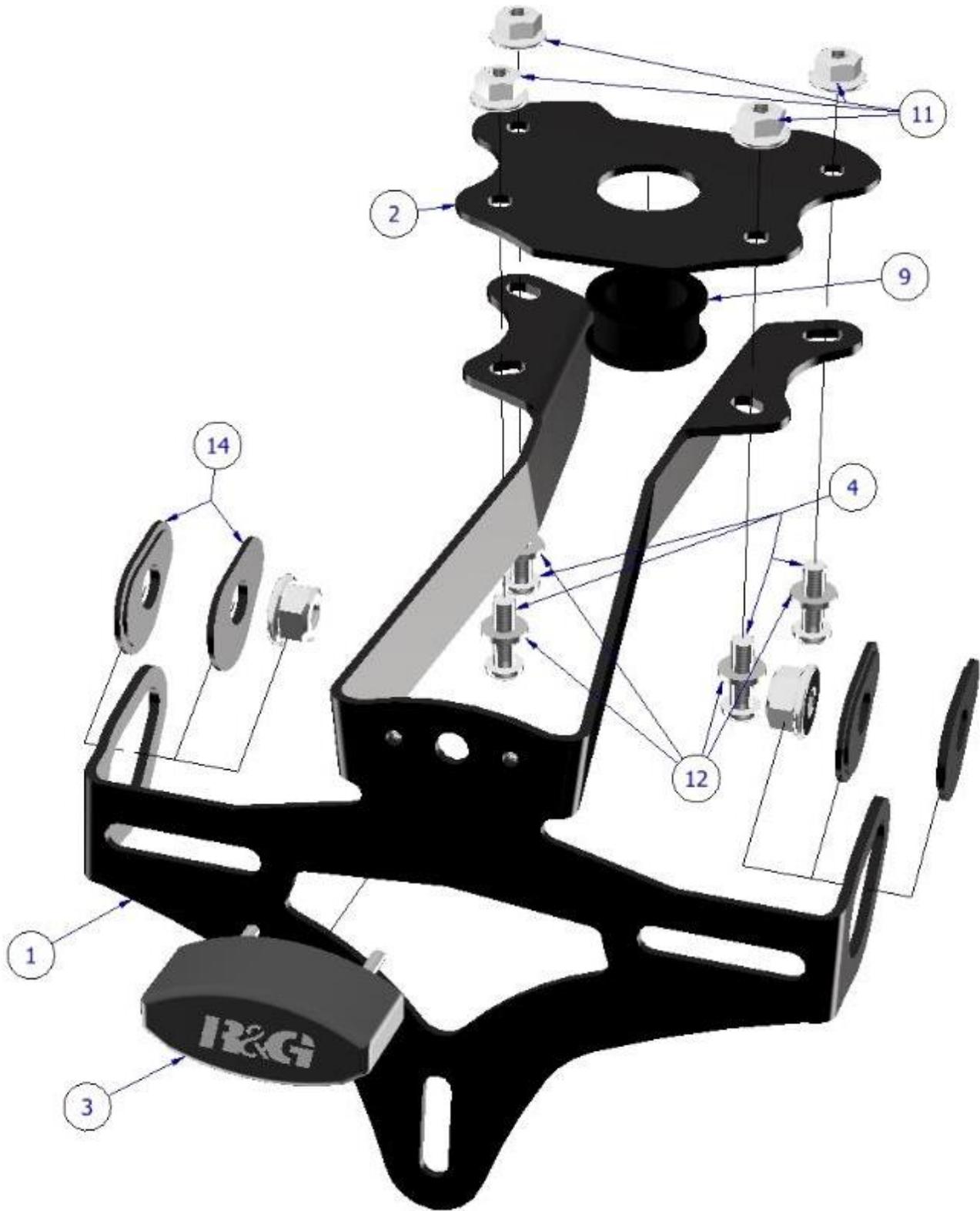
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<u>TOOLS REQUIRED</u>	<u>GENERAL TORQUE SETTINGS</u>
<ul style="list-style-type: none"> • Heat gun or lighter • Hex key set to include 4, 5 & 6mm a/f sizes. • Small flat head screwdriver • Socket set to include 10mm socket and wrench. 	<p>M4 BOLT = 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	TB0326 PART 1 - END PLATE BRACKET	1
ITEM 2	TB0326 PART 2 - COVER PLATE	1
ITEM 3	LA0002 - NUMBER PLATE LIGHT (W/SHROUD)	1
ITEM 4	M6x1.00x20mm - STAINLESS BUTTON HEAD BOLTS	4
ITEM 4	CON0028 - NUMBER PLATE LIGHT CONNECTOR	1
ITEM 5	CON0034 - MINI INDICATOR CONNECTORS	2
ITEM 6	CT100BK - CABLE TIES	3
ITEM 7	666-896 - 150mm LENGTH OF HEAT SHRINK	3
ITEM 8	REFL 3 - REFLECTOR	1
ITEM 9	RB0004 - RUBBER BUNG	1
ITEM 10	IWC0002 - INDICATOR WIRING COVERS	2
ITEM 11	M6x1.00 - NYLOC NUTS	4
ITEM 12	M6x12mmØ - STAINLESS WASHERS	4
ITEM 13	I0037 - OEM INDICATOR ADAPTERS	2
ITEM 14	I0016 - MINI INDICATOR ADAPTERS	4

Assembly Diagram



FITTING PICTURES

PICTURE 1



PICTURE 2



PICTURE 3



PICTURE 4



PICTURE 5



PICTURE 6



PICTURE 7



PICTURE 8





PICTURE 9



PICTURE 10



PICTURE 11



PICTURE 12



PICTURE 13



PICTURE 14



PICTURE 15



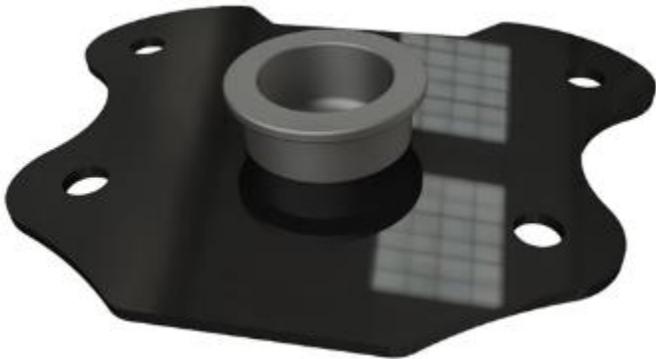
PICTURE 16



PICTURE 17



PICTURE 18



PICTURE 19



PICTURE 20



FITTING INSTRUCTIONS

Disassembly Of The Standard Tail Unit

- Firstly, remove the passenger seat from the motorcycle.
- Using a small flat head screwdriver, carefully un-plug the OEM lighting connectors attached to the tail unit. (**Picture 11**)
- Using an allen key and 10mm socket, remove the four bolts circled red in **Picture 10**.
- Once removed the tail unit can be removed from the bike and can be stored.

Preparing The Assembly

- Please follow the exploded assembly diagram above.
- Firstly, prepare the wiring on the licence plate light (**Item 3**) & indicators (if mini-indicators are being fitted instead of OEM).
- Cut two small sections of heat shrink (**Item 7**) roughly 10-15mm in length for use later.
- Push the wires through the supplied heat shrink and apply heat with a heat gun or lighter until it can no longer be moved freely (**Picture 1**).

If fitting micro indicators

- As shown in **Picture 2** pass the wires through the indicator adapters (**Item 14**) followed by the flanged nut (which are supplied separately with micro indicators), then the indicator wiring cover (**Item 10**).
- Pass one of the indicator adapters through the main bracket (**Item 1**) then sandwich the adapters around the bracket, push the threaded portion of the indicator through the assembly and thread the nut onto the indicator until tight (**Pictures 3 & 8**)

Note: Do not fully tighten until assembled onto the motorcycle to allow angle adjustment.

- Once tight, push over the indicator wiring cover (**Item 11**) followed by the small (10-15mm) section of heat shrink trimmed off previously (**Picture 4**).
- Once the wiring cover (**Item 10**) is in position, fit the small section of heat shrink over the smaller end of the wiring cover then apply heat to fix in place (**Picture 5**).
- Connect **Item 5** to the bullet connectors on the micro indicators. (**Picture 6**)
- Repeat for the other indicator.

If fitting OEM indicators

- The OEM indicators first need to be removed from the OEM licence plate in order to be fitted to the R&G tail tidy.
- Remove the plates located on the underside of the OEM tail bracket inside the open end of the OEM indicator. (**Picture 12 & 13**)
- Once removed the indicator can be pulled through the mounting hole.
- Take the supplied OEM Indicator Adaptor plates (**Item 13 – Picture 14**) and fit one to each indicator rubber, as shown in **Pictures 15**.

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- Locate the indicators through the indicator mounting hole (using diluted washing up liquid or similar) on the tail tidy assembly (placing the correct side indicator on the correct side of the tail tidy, as previously marked on the wiring), and re-fit the small plastic plate inside the rubber to securely mount the indicator, as shown in **Picture 16**.
- Push the rubber bung (**Item 9**) through the centre hole of the cover plate (**Item 2**). (**Picture 17**)
- Once the wires of the number plate light have been wrapped with heat shrink, pass them through the centre hole of the number plate bracket (**Item 1**).
- Then push the threaded studs through the two adjacent holes and fit the small washers included with the number plate light followed by the two nuts. (**Picture 9**)
- Push the number plate light shroud onto the light.

Fitting The R&G Tail Tidy

- Please follow the exploded view on page 3.
- Push the wires through the rubber bung, leaving enough slack for them to be routed along either side of the plate bracket. (**Pictures 19 & 20**)
- Push the bolts (**ITEM 4**) through the washers (**Item 12**) then through both the number plate bracket (**Item 1**) & cover plate (**Item 2**). (**Picture 18**)
- Push the cables through the undertray of the motorcycle so they can be connected later.
- Pass the threaded portion of the bolts through the holes in the motorcycles undertray, holding your hand flat against the heads of the bolts to keep the assembly in position.
- Once through, apply the nyloc nuts (**Item 11**) to the end of each bolt and tighten until secure.
- Once secured connect the wiring connectors to the motorcycles existing wiring harness then switch on the motorcycle's ignition and test the indicator & licence plate light function.
- Using the supplied cable ties (**Item 6**), tie the indicator and number plate light cables together and route them along the inside face of the plate bracket.
- Remove the number plate from the OEM tail unit then re-attach to the **R&G** tail tidy.
- Depending on local laws, a reflector may be required at the rear of the motorcycle. In this case, please apply the included reflector (**Item 17**) to the number plate (Do not obscure the characters).

IMPORTANT:

IF FITTING A FULL-SIZE LICENCE PLATE AND PLACING IT FAR DOWN ON THE LICENCE PLATE HANGER, THERE IS A SMALL CHANCE OF THE LICENCE PLATE HITTING THE BACK WHEEL UNDER HEAVY LOAD AND OVER LARGE BUMPS IN THE ROAD. IT IS YOUR RESPONSIBILITY TO CHECK FOR THIS POSSIBILITY AND TAKE AVOIDING ACTION. FAILURE TO CHECK THIS COULD RESULT IN SERIOUS INJURY.

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