

KLR650

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PAINTING PLASTIC PARTS

Tools Needed:

1. Whatever tools that are required to remove the part to paint
2. Airbrush

Other Items:

1. Sandpaper, 400-600 grit
2. Tack cloth
3. Plastic adhesion promoter (primer)
4. Color paint
5. Clearcoat
6. Reducer
7. Flex agent if paint requires it

When using an airbrush, many times you are required to thin the paint. Check out a local hobby store for an inexpensive airbrush kit (or a compressor and paint gun for larger projects).

If you're unsure of painting, try a practice piece or the back of the plastic piece you are painting.

Step 1 - Remove part to be painted

Step 2 - Clean thoroughly

Remove all grease and wax using a degreaser and a detergent.

Step 3 - Wet sand

Wet sand lightly, so that the promoter will adhere better.

Step 4 - Clean again

Clean again with detergent and dry, or use a tack cloth.

Acerbis Disk Installation	Step 5 - Plastic adhesion coat Follow instructions on the can.
Balancer Adjustment	Apply 2 coats and allow for drying time (time on can)
Brake Pads	DO NOT OVERSPRAY!!!
Cam Chain Timing	If you notice imperfections, you can wet sand again and apply another promoter coat.
Carb Air Mixture	Step 6 - Paint Follow instructions on the paint can.
Carb Rain T-Mod	
Decalifornication	Wipe down lightly with a tack cloth to remove any dust or debris.
Doohickey Upgrade	You'll likely have to use a reducer at this point to thin out your paint mix (refer to the can or your airbrush instructions for details). Apply about 3-4 thin coats, allow for drying time per instructions on can between coats, in many cases over an hour.
Easy Lift	
Fork Oil Change	DO NOT OVERSPRAY!!!
Horn Upgrade	More coats may be needed, you want a smooth surface.
Hydraulic Clutch	Allow to dry for 6-24 hours, the more coats, the longer the drying time.
JC Whitney Trunk	FYI - Don't touch while drying, yes it is wet, yes you will leave marks.
Maier Woods Pro	Step 7 - Clear Coat Follow instructions on the clear coat can.
Mirror Mount Repair	Wipe down lightly with a tack cloth to remove any dust or debris. Apply about 2-4 coats, allow for drying time per instructions on can between coats, in many cases over three hours.
Oil Screen Cleaning	
TIME-SERT	DO NOT OVERSPRAY!!!
Radiator Cooling Mod	More coats may be needed, you want a smooth, bubble free surface.
Ramp Loading	Allow to dry for a full 24 hours.
Safety Switch Bypass	FYI - Don't touch! READ THE LABELS
Shark Fin Installation	Check with the paint and clearcoat maker about waxing information before using any wax. Most recommend not to in the beginning. The labels will also tell you any additional instructions the manufacturer recommends you follow.
Shim Storage Box	

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Step 8 - Reinstall part

PPG, DuPont, and ColorRite are good paints to use, here is some PPG info:

Plastic Adhesion Promoter - SXA1050

Reducer - DT870

Urethane Clearcoat - DCU2021

Hardener - DCX61