QUICK REFERENCE GUIDE PJG

ENGINE BAY / UNDER HOOD REPAIR

PREP

SU408 BodyKleen or soap and water wash Grey Mirlon scourer Clean with D845 High Strength Degreaser Cleaning - Two stage wipe on, wipe off process

PRODUCT

Rub through area - SUA Aerosol Rub through Primers Bare Metal - Etch Primer followed by WOW Primer LVP-219 EnviroPRIME - Over body filler repairs ENVIROBASE[®] High Performance Engine Bay Colour



PLASTIC BUMPER REPAIR

PREP

Cleaning - Wipe on, wipe off process ROS sander - P240-320 - prior to primer Final primer sanding - ROS 3-5MM -P400-500

PRODUCT

SWX250 WB Cleaner D837 Spirit Wipe SU4903 Plastic Primer - Small area or sand through D820 Plastic Primer LVP-219 EnviroPRIME LVP-201/05/07 with LVA-650 - Sanding mode ENVIROBASE® High Performance Colour Any PPG ENVIROBASE® LV Clearcoat

COLOUR TOOLS

PaintManager[®] XI RapidMatch[®] GO

NEW OEM E-COATED PARTS

PREP

Cleaning - Wipe on, wipe off process Sanding by hand - Red Mirlon Pad ROS Sander 3-5mm P400 Avoid sand throughs on edges Cleaning - Two stage wipe on, wipe off process

PRODUCT

Sand through to metal: DP614 EpoxyPRIME LVP-201/05/07 EnviroLOCK ENVIROBASE[®] High Performance Colour Any PPG ENVIROBASE® LV Clearcoat

COLOUR TOOLS

PaintManager® XI RapidMatch[®] GO

EHP + ADJACENT PANEL

PREP

PRODUCT

ENVIROBASE[®] High Performance Colour Optional - T4903 Colour Blender Any PPG ENVIROBASE® LV Clearcoat

COLOUR TOOLS PaintManager[®] XI RapidMatch[®] GO

Speak to your local PPG representative for complete process information. Refer to the Product Data Sheet for more detailed information. The PPG logo, Envriobase, Deltron, PaintManager and RapidMatch are registered trademarks of PPG Industries Ohio, Inc. 2020 PPG Industries, inc. All rights reserved



Final primer sanding for ENVIROBASE® HP -P400-P500 ROS Sander 3-5mm Final sanding for adjacent/ blend panel - ROS sander 3-5mm P800 dry – P1000 Abralon[®] damp Cleaning - Two stage wipe on, wipe off process

BODY FILLER REPAIR

PREP

A

Cleaning - Wipe on, wipe off process Remove old paint in damaged area using P80-120 for large repair/ P120 for small repair Featheredge P120 Epoxy application before body filler Pinhole filler prior to primer

PRODUCT

DP616 EpoxyTHANE STARTLINE[®] Ultra Body Filler STARTLINE[®] Onion boards A655 Pinhole Filler

COLOUR TOOLS

PaintManager[®] XI RapidMatch[®] GO

PRIMER REPAIR

PREP

Guidecoat Block Primer sanding with P240 Guidecoat ROS Sander using P400-500 Cleaning - Two stage wipe on, wipe off process

PRODUCT

LVP-219 EnviroPRIME LVP-201/05/07 EnviroLOCK D837 Spirit Wipe SWX250 WB Cleaner SUA Aerosol Epoxy Rub Thru Primers

WHEEL REPAIR - PAINTED

PREP

Cleaning Process: Wipe with SU408 BodyKleen Scuff - Grey Scotch Brite Sand Damaged area P240 followed by P400 Cleaning - Wipe on wipe off process using SWX250 Water-Methylated Spirits Cleaner

PRODUCT

SWX250 Water-Methylated Spirits Cleaner D837 Spirit Wipe Epoxy Rub Thru Primer- Small area or sand through DP612 EtchPRIME- Complete bare Alloy area LVP-219 EnviroPRIME or

LVP-201/05/07 in WOW mode ENVIROBASE® High Performance Colour Any approved PPG ENVIROBASE® LV Clearcoat

COLOUR TOOLS

R8500 Envirobase Wheel and Trim Fan Deck PaintManager[®] XI RapidMatch[®] GO



NEW PLASTIC BUMPER

PREP

Cleaning Process: Wipe with SU408 BodyKleen Scuff - Grey Mirlon scourer OR WB Cleaner with Grey Mirlon scourer and dry Clean with D846 Plastic Cleaner Pre-Primed new Bumper - Sand with P800 Dry. Clean only with Waterborne Cleaner

PRODUCT

SWX250 WB Cleaner D846 Plastic Cleaner LVP-201/05/07 EnviroLOCK LVA-650 Plastics Primer Converter Alternative Plastic Primer: D820 or SU4903 ENVIROBASE[®] High Performance Colour Any PPG ENVIROBASE® LV Clearcoat