Standard Operating Procedures Sealing and Coating

LASD Replacement (On Body)



Pre-Cleaning

Pre-wash/clean vehicle prior to disassembly (power wash undercarriage area at repair).



LASD Removal

Remove sound deadening material from affected repair area using a scraper or chisel.



Surface Prep

Scuff surface with a maroon Scotch-Brite[™] hand pad. Blow off area with compressed air and clean with APCD.



Application

Mask area and apply seam sealer. Re-create desired appearance and texture of NVH material using tools of the trade (e.g., notched spreaders, brushes, scuff pads, compressed air, etc.). Remove perimeter masking following the tooling process and prior to final cure.

Visit 3MCollision.com for more SOPs and videos

Product List

Meguiar's® Shampoo Plus, 1 gallon, PN D11101



Meguiar's® Citrus Power Cleaner Plus, 1 gallon, PN D10701



Scotch-Brite[™] Durable Flex Hand Pad, MX-HP, 4-1/2 in. x 9 in., Very Fine, PN 64659



Scotch-Brite[™] 7447 PRO Hand Pads, Very Fine, 6 in. x 9 in., PN 64926



3M™ Heavy-Bodied Seam Sealer, 200mL, PN 08308; 600mL DMS, PN 58308



3M[™] Urethane Seam Sealer, PN 08361



3M™ MSP Seam Sealer, PN 08370



3M™ NVH Dampening Material, PN 04274



3M[™] Performance Manual Applicator, 200mL, PN 08117



3M™ Dynamic Mixing Applicator — Pneumatic,

PN 05846

Think About Your Health

3M[™] E-A-R[™] Skull Screws[™] Ear Plug, PN P1300



3M™ Respirator Assembly/ Organic Vapor N95 Dual Cartridge, PN 07192



3M[™] Virtua[™] Protective Eyewear, PN 11326



Individual Product Instruction and Safety Information

For individual product instructions and applicable precautions see product labels and associated literature for the individual product at **3MCollision.com**

For product material safety data sheets see 3MCollision.com

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