ADVENTURE FURTHER®

PL1 ROOF RACK INSTALLATION

17-26 F-250+SUPER DUTY
92309 | 59-00277-12IM

INSTALLATION INSTRUCTIONS

IMPORTANT: Please read all instructions before beginning installation. These guidelines are provided in good faith to help prevent any issues arising from errors during installation. The manufacturer of this product shall not be held responsible for any user actions taken or not taken during installation. There are many details of the installation that are assumed to be general mechanical knowledge to experienced installers; which are not detailed in these instructions. These installation guidelines are intended to serve as professional recommendations and are not as a step-by-step, fail-safe installation checklist. Selection of an experienced installer is the sole responsibility of the project owner.

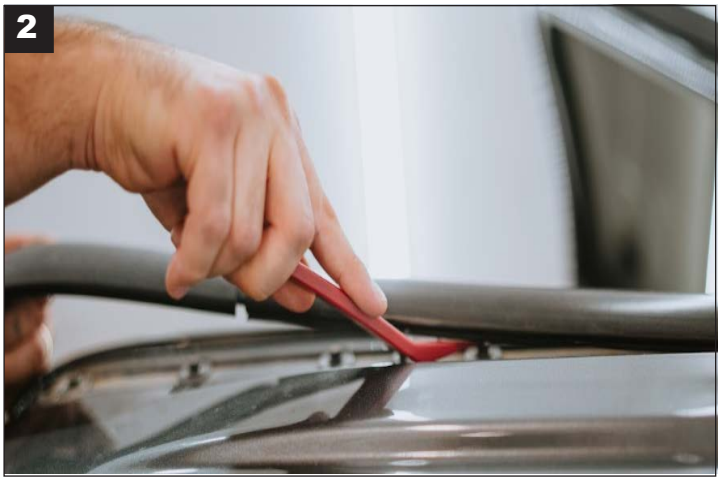
TOOLS NEEDED:
-Metric Allen wrench set
-Plastic trim removal tool
-Blue painter's tape
-RTV or clear silicone sealant
(Recommended) M5 x 0.80 tap

1



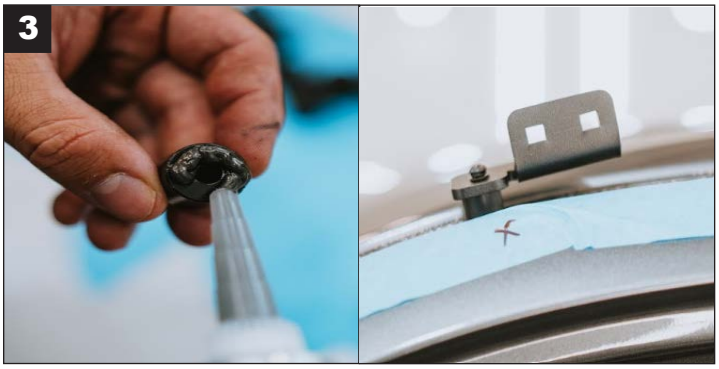
BEFORE STARTING THE VEHICLE INSTALLATION, FULLY ASSEMBLE THE PL1 EXTRUSION PLATFORM BY FOLLOWING THE APPROPRIATE PL1 GENERAL ASSEMBLY GUIDE. THIS INSTALLATION IS BEST COMPLETED WITH THE HELP OF AT LEAST ONE ADDITIONAL PERSON DUE TO THE SIZE OF THE PLATFORM. TAKE TIME TO REVIEW ALL INSTRUCTIONS BEFORE BEGINNING, AND CONSIDER USING PAINTER'S TAPE ON PAINTED SURFACES TO HELP PROTECT THE VEHICLE DURING HANDLING AND PLACEMENT.

2



BEGIN BY REMOVING THE PLASTIC DRIP RAIL TRIM FROM THE ROOF OF THE VEHICLE USING A PLASTIC TRIM REMOVAL TOOL TO AVOID DAMAGE. THIS WILL EXPOSE THE FACTORY MOUNTING POINTS IN THE ROOF CHANNEL. IF THE VEHICLE IS OLDER OR HAS SEEN EXPOSURE TO THE ELEMENTS, IT IS RECOMMENDED TO CLEAN THE THREADS USING AN M5 X 0.80 TAP. WIPE DOWN ALL MOUNTING AREAS TO ENSURE THEY ARE CLEAN BEFORE INSTALLING ANY HARDWARE.

3



APPLY A GENEROUS AMOUNT OF RTV OR CLEAR SILICONE SEALANT TO THE BOTTOM OF EACH ALUMINUM SPACER, THEN PLACE THE SPACERS OVER THE FACTORY MOUNTING POINTS. NEXT, PRE-INSTALL THE L-BRACKETS ONTO THE ALUMINUM SIDE SUPPORT RAILS. PAY CLOSE ATTENTION TO BRACKET ORIENTATION, AS THE FRONT BRACKET IS SIDE-SPECIFIC. THE DRIVER-SIDE CONFIGURATION IS SHOWN IN THE REFERENCE IMAGE, WITH THE PASSENGER SIDE BEING A MIRRORED VERSION. ONCE THE BRACKETS ARE INSTALLED, ATTACH THE SIDE RAILS TO THE PRE-ASSEMBLED PL1 PLATFORM. LEAVE THE L-BRACKET HARDWARE SLIGHTLY LOOSE TO ALLOW FOR SMALL ADJUSTMENTS DURING INSTALLATION ON THE VEHICLE.

4



WITH THE HELP OF ANOTHER PERSON, CAREFULLY PLACE THE PL1 PLATFORM WITH THE ATTACHED SIDE RAILS ONTO THE ROOF OF THE VEHICLE. ALIGN EACH L-BRACKET WITH THE OPENING IN THE ALUMINUM SPACER AND START THE M5 X 0.80 BOLTS BY HAND TO ENSURE PROPER ENGAGEMENT AND TO AVOID CROSS-THREADING. ONCE ALL HARDWARE IS IN PLACE AND THE PLATFORM IS PROPERLY ALIGNED, TIGHTEN ALL FASTENERS SECURELY. AFTER INSTALLATION, VERIFY THAT THE PLATFORM IS STABLE AND SEATED CORRECTLY. RECHECK ALL HARDWARE AFTER A FEW MILES OF DRIVING TO ENSURE EVERYTHING REMAINS TIGHT.

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