

Single Crossbar Kit, 58", White, Minivan

PRODUCT WEIGHT 8.2 LBS

CROSSBOW LENGTH X HEIGHT

59" x 2"

CAPACITY

REFER TO OEM'S RECOMMENDED LOAD RATING

COLOR

WHITE

CATALOG NUMBER

**1BARCW** 



Aluminum base 1-crossbow kit for PROFILE<sup>™</sup> HD Utility, grip lock, drop down, or combo ladder racks for 3+Bar racks. Works with all compact van platforms for each respective wheelbase and Ford Transit Ship Thru. Works with and without OEM specific rail kit and generic mounting bracket kits.

Optional uprights and conduit kits available.

Please refer to OEM specific mounting kit or rail kit for additional information on compatible accessories.

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| BOTTOM OF CROSSBOW |                          |  |                       | STEP 1A. SUB-ASSEMBLE EACH CROSSBOW WITH<br>DESIRED ACCESSORIES FOR SECTIONS A. 1 & A.2.<br>INSTRUCTIONS FOR EACH KIT CAN BE FOUND IN<br>THEIR RESPECTIVE CARTON!<br>TOP OF CROSSBOW *IMAGE NOT<br>TO SCALE!* |                         |                         |                         |                       | ASSEMBLY STEPS: | PLEASE SELECT THE ASSEMBLY SEQUENCE THAT BEST WORKS FOR YOU! | INSTALLATION GUIDE FOR PROFILETM SERIES LADDER RACKS |  |  |  |  |                      |
|--------------------|--------------------------|--|-----------------------|---|-------------------------|-------------------------|-------------------------|-----------------------|-----------------|--|--|--|--|--|--|----------------------|
|                    | A.2                      | HD   |                       |   |                         | A.1                     |                         |                       |                 | TABLE 1  | UENCE THA  | LTERNATE A.<br>ILT.  | STEPS 2T - 8T ON PAGE 3 IS THE RECOMMENDED<br>ASSEMBLY BEFORE INSTALLING ON THE ROOF O |  | THIS INSTRUCTION PROVIDES A GENERAL GUIDE<br>PROFILETM SERIES LADDER RACKS. PLEASE ENSUR<br>TYPE OF RACK BEFORE PROCEEDING TO NEXT P.  | SERIES L             |
| ProLift            | <u>Grip-Lock</u>         |  | CC                    | BOTTO   | <u>ProLift</u>          | <u>Grip-Lock</u>        |                         | CO                    | 101             |  | T BEST WORK  | SSEMBLY SEG  | ED ASSEMBL   | THE ENTIRETY   | DE OF INSTAI<br>URE ALL ACC<br>PAGE.   | ADDER                |
| - DAMPER BRACKET   | - Grip-Lock SUB-ASSEMBLY | - LADDER STOP, STROBE BRACKET,<br>AND/OR REAR ROLLER | COMPONENTS TO INSTALL | BOTTOM OF CROSSBOW  | - CONDUIT KIT OR BEACON | - CONDUIT KIT OR BEACON | - CONDUIT KIT OR BEACON | COMPONENTS TO INSTALL | TOP OF CROSSBOW |  | S FOR YOU!   | STEPS 2R - 8R ON PAGE 4 IS AN ALTERNATE ASSEMBLY SEQUENCE TO INSTALL THE RACK<br>ON THE VEHICLE ROOF AS IT IS BUILT. | ASSEMBLY SEQUENCE FOR A FULL TABLE<br>F THE VEHICLE.                                   | REFERENCE THIS INSTRUCTION THROUGHOUT THE ENTIRETY OF YOUR INSTALL TO PREVENT ACCESSORIES BEING INSTALLED INCORRECTLY/OUT OF SEQUENCE! | THIS INSTRUCTION PROVIDES A GENERAL GUIDE OF INSTALLATION SEQUENCE FOR ALL PROFILETM SERIES LADDER RACKS. PLEASE ENSURE ALL ACCESSORIES ARE INSTALLED PER TYPE OF RACK BEFORE PROCEEDING TO NEXT PAGE. | RACKS                |
|                    | SSEMBLY                  | IROBE BRACKET,                                       | TALL                  |   | BEACON                  | BEACON                  | BEACON                  | TALL                  |                 |  |  | THE RACK   | A FULL TABLE   | TO PREVENT   | E FOR ALL REV:   | INSTRUCTION #: 68895 |

| STEP 1B. |                             | SUB-ASSEMBLE EACH CROSSBOW WITH<br>DESIRED ACCESSORIES FOR SECTIONS B.1 & B.2. | 11TH<br>VS B. 1 & B.2.   | ALTER WEAR STRIP AND INST<br>APPLICABLEJ! REFERENCE TA<br>ALTEPATION INSTRUCTIONSI | ALTER WEAR STRIP AND INSTALL ON CROSSBOW (IF<br>APPLICABLE)! REFERENCE TABLE 3 BELOW FOR WEAR STRIP<br>ALTERATION INSTRUCTIONSI |
|----------|-----------------------------|--|--------------------------|--|---|
|          | INSTRUCTION<br>THEIR RESPEC | INSTRUCTIONS FOR EACH KIT CAN BE<br>THEIR RESPECTIVE CARTON!                   | E FOUND IN               |  |   |
| Ŵ        | 0                           | TOP OF CROSSBOW  | *IMAGE NOT<br>TO SCALE!* | TABLE 3  |   |
|          |                             |  |                          | ADDED ACCESSORIES  | ALTERATION FOR WEAR STRIP   |
|          |                             |  |                          | 4" UPRIGHT***  | REMOVE 2" FROM END OF WEAR STRIP  |
|          |                             |  |                          | 4" PVC CONDUIT KIT   | REMOVE 7.25" FROM CENTER OF WEAR<br>STRIP   |
|          | BOTT                        | BOTTOM OF CROSSBOW   | 4                        | 6" PVC CONDUIT KIT   | REMOVE 9.50" FROM CENTER OF WEAR<br>STRIP   |
| TABLE 2  | LE 2                        |  |                          | ALUMINUM BOX   | REMOVE 13.25" FROM CENTER OF  |
|          | 10                          | TOP OF CROSSBOW  |                          | CONDUIL KI   |   |
|          | CC                          | COMPONENTS TO INSTALL  |                          | BEACON   | REMOVE 4 FROM CENTER OF WEAR  |
|          |                             | - WEAR STRIP (MODIFY IF NECESSARY,<br>TABLE 3)                                 | IF NECESSARY,            | Prolift (SINGLE SIDE)  | CUT WEAR STRIP IN HALF, DO NOT<br>INSTALL ON ProLift SIDE   |
| B.1      | <u>Grip-Lock</u>            | - WEAR STRIP (MODIFY IF NECESSARY,<br>TABLE 3)                                 | IF NECESSARY,            | Prolift (DUAL SIDE)  | do not install wear strip   |
|          | ProLift                     | - INNER STOP POST  |                          | SLIDE WEAR STRIP IN  | 4TO   |
|          | BOTTO                       | BOTTOM OF CROSSBOW   |                          | RAIL AND CENTER  |   |
|          | CO                          | COMPONENTS TO INSTALL  |                          |  |   |
|          |                             | - MOUNTING BRACKETS  | Ş                        |  |   |
| B.2      | Grip-Lock                   | - MOUNTING BRACKETS  | S                        |  |   |
|          | <u>ProLift</u>              | - MOUNTING BRACKETS  | S                        |  | PAGE:   |

|                | C.2  |                              |  |                    |                     | <u>.</u>               |  |                       |                 | TABLE 4 |  |                                    |  | M  |   |  | STEP 1C                               |
|----------------|--|------------------------------|--|--------------------|---------------------|------------------------|--|-----------------------|-----------------|---------|--|------------------------------------|--|--|---|--|---------------------------------------|
| <u>ProLift</u> | <u>Grip-Lock</u>   | HD UTILITY                   | CO   | BOTT               | <u>ProLift</u>      | <u>Grip-Lock</u>       | HD UTILITY                             | 00                    | TO              | .Е 4    | BOT                                      |                                    |  |  | 10  |  |                                       |
| - STROBES      | - STROBES  | - UPRIGHTS (6", 9", RATCHET) | COMPONENTS TO INSTALL  | BOTTOM OF CROSSBOW | - SLIDES FOR BASE E | - N/A                  | - 4" UPRIGHT                           | COMPONENTS TO INSTALL | TOP OF CROSSBOW |         | BOTTOM OF CROSSBOW                       |                                    |  |  | TOP OF CROSSBOW   |  | SUB-ASSEMBLE EACH CROSSBOW WITH       |
|                |  | RATCHET)                     | ALL  |                    | EXTRUSION           |                        |  | ALL                   |                 |         |  |                                    |  |  | *IMAGE NOT  |  |                                       |
|                | RACKS)<br>8T. MOUNT CROSSBOW SUB-ASSEMBLIES FROM STEP 1 TO |                              | 7T. INSTALL ROOF RAIL KIT ON VEHICLE ROOF OR BOTTOM<br>MOUNTING BRACKETS |                    |                     | USED FOR Prolift RACKS | (2 PLACES PER END CAP)<br>5/16" SOCKET | (2) FAS0473. 63851    |                 |         | USED FOR HD UTILITY &<br>Grip-Lock RACKS | 6T. ASSEMBLE ENDS CAPS TO CROSSBOW | 5T. ADD STEP LADDER KIT (Grip-Lock OR ProLiff ONLY!) | 4T. ADD OUTER SUPPORT BARS (IF INSTALLING Grip-Lock OR<br>ProLift) | 3T. ADD HANDLES (IF INSTALLING Grip-Lock OR Proliff) AND<br>DAMPERS (IF INSTALLING ProLiff) | 2T. ADD DRIVELINES (IF INSTALLING ProLiff) | ASSEMBLY STEPS (FULL BENCH ASSEMBLY): |



PAGE: