### RAM® POD III Universal No-Drill™ Installation Guide (SIDE A)

#### **PARTS INDEX**

A. RAM® FLEX ROD TUBE COVERING (QTY. 3)

B. RAM® FLEX ROD (QTY. 3)

C. STEEL SLOTTED FOOT BASE (QTY. 3)

D. #1/4-20 X 1" SOCKET SCREW (QTY. 3)

E. #1/4-20 NYLOCK NUT (QTY. 3)

F. TOP HOUSING (QTY. 1)

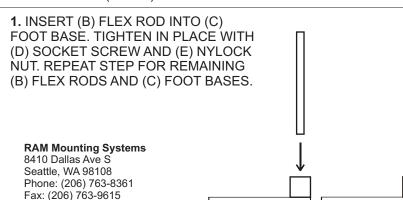
G. TOP HOUSING WEDGE (QTY. 1)

H. #10-24 HEX NUT (QTY. 3)

J. #10-24 X 1.5" SOCKET HEAD CAP SCREW (QTY. 3)

K. ALLEN KEY (QTY. 1)





IMPORTANT: BEFORE INSTALLATION, LOCATE THE BEST POSSIBLE ATTACHMENT POINTS FOR EACH (C) FOOT BASE, SUCH AS SEAT BOLTS OR ANY OTHER EXISTING SCREW, NUT OR BOLT. A TRIPOD STRUCTURE WILL MAKE FOR THE MOST STABLE MOUNTING PLATFORM. IF DESIRED, YOU MAY DRILL YOUR OWN ATTACHMENT POINTS USING BOLTS WITH WASHERS AND NUTS, OR WITH SHEET METAL SCREWS WITHOUT NUTS.



This document, including images, may not be reproduced partly or fully without the expressed written consent of National Products, Inc.

## RAM® POD III Universal No-Drill™ Installation Guide (SIDE A)

#### **PARTS INDEX**

www.rammount.com support@rammount.com

A. RAM® FLEX ROD TUBE COVERING (QTY. 3)

B. RAM® FLEX ROD (QTY. 3)

C. STEEL SLOTTED FOOT BASE (QTY. 3)

D. #1/4-20 X 1" SOCKET SCREW (QTY. 3)

E. #1/4-20 NYLOCK NUT (QTY. 3)

F. TOP HOUSING (QTY. 1)

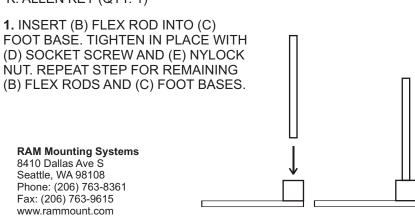
G. TOP HOUSING WEDGE (QTY. 1)

H. #10-24 HEX NUT (QTY. 3)

J. #10-24 X 1.5" SOCKET HEAD CAP SCREW (QTY. 3)

K. ALLEN KEY (QTY. 1)

support@rammount.com



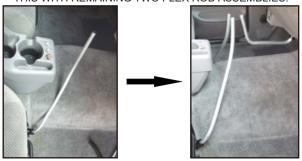
IMPORTANT: BEFORE INSTALLATION, LOCATE THE BEST POSSIBLE ATTACHMENT POINTS FOR EACH (C) FOOT BASE, SUCH AS SEAT BOLTS OR ANY OTHER EXISTING SCREW, NUT OR BOLT. A TRIPOD STRUCTURE WILL MAKE FOR THE MOST STABLE MOUNTING PLATFORM. IF DESIRED, YOU MAY DRILL YOUR OWN ATTACHMENT POINTS USING BOLTS WITH WASHERS AND NUTS, OR WITH SHEET METAL SCREWS WITHOUT NUTS.



RMR-INS-316

## RAM® POD III Universal No-Drill™ Installation Guide (SIDE B)

2. TAKING ONE FLEX ROD ASSEMBLY AT A TIME, ATTACH TO DESIRED LOCATION. USE TIGHT BENDS TO SHAPE THE FLEX ROD UPWARD UNTIL IT REACHES ITS APPROXIMATE POSITION. PROCEED TO DO THIS WITH REMAINING TWO FLEX ROD ASSEMBLIES.



THE MOST STABLE MOUNTING PLATFORM IS ACHIEVED BY MAKING SHARP BENDS AND STRAIGHT PROFILES IN THE FLEX RODS; NOT LONG GRADUAL BENDS AS SHOWN. MAKING USE OF A VICE OR PIPE TO HELP MAKE SHARP BENDS IS RECOMMENDED.



NOTE: YOU MAY RECEIVE YOUR FLEX RODS WITH LONG OR GRADUAL BENDS. THIS IS NORMAL AS IT IS NECESSARY FOR THE SHIPPING PROCESS. IT IS RECOMMENDED TO MAKE THE BEST EFFORT TO STRAIGHTEN THE ROD PRIOR TO THE INSTALLATION PROCESS. YOU WILL WANT TO USE SHARP BENDS WHEN YOU ARE CONFIGURING THE PRODUCT FOR USE IN YOUR SPECIFIC VEHICLE.

SOME INSTALLS MAY REQUIRE CUTTING EXCESS FLEX ROD LENGTH FOR PROPER ASSEMBLY. IF NEEDED, PRE-MARK THE ROD AT THE NECESSARY CUTTING POINT, REMOVE THE FLEX ROD, CUT AT THE MARKER, AND REINSTALL.

3. SLIDE (A) TUBE COVERING OVER EACH (B) FLEX ROD AND CUT ANY EXCESS TUBING. ALIGN THE TOP OF EACH FLEX ROD WITH THE GROOVES OF THE (G) HOUSING WEDGE AS SHOWN. 4. INSTALL (F) TOP HOUSING ALONG WITH BASE WITH BALL OR POST (NOT INCLUDED) USING (J & H) SCREWS AND NUTS. TIGHTEN USING (K) ALLEN KEY. SCREWS MAY NEED TO BE RE-TIGHTENED AFTER MOUNT IS USED OR UNTIL WEDGE IS FULLY ENGAGED.





RAM Mounting Systems 8410 Dallas Ave S Seattle, WA 98108 Phone: (206) 763-8361 Fax: (206) 763-9615 www.rammount.com support@rammount.com

This document, including images, may not be reproduced partly or fully without the expressed written consent of National Products, Inc.

# RAM® POD III Universal No-Drill™ Installation Guide (SIDE B)

2. TAKING ONE FLEX ROD ASSEMBLY AT A TIME, ATTACH TO DESIRED LOCATION. USE TIGHT BENDS TO SHAPE THE FLEX ROD UPWARD UNTIL IT REACHES ITS APPROXIMATE POSITION. PROCEED TO DO THIS WITH REMAINING TWO FLEX ROD ASSEMBLIES.



THE MOST STABLE MOUNTING PLATFORM IS ACHIEVED BY MAKING SHARP BENDS AND STRAIGHT PROFILES IN THE FLEX RODS; NOT LONG GRADUAL BENDS AS SHOWN. MAKING USE OF A VICE OR PIPE TO HELP MAKE SHARP BENDS IS RECOMMENDED.



NOTE: YOU MAY RECEIVE YOUR FLEX RODS WITH LONG OR GRADUAL BENDS.
THIS IS NORMAL AS IT IS NECESSARY FOR THE SHIPPING PROCESS. IT IS
RECOMMENDED TO MAKE THE BEST EFFORT TO STRAIGHTEN THE ROD PRIOR
TO THE INSTALLATION PROCESS. YOU WILL WANT TO USE SHARP BENDS WHEN
YOU ARE CONFIGURING THE PRODUCT FOR USE IN YOUR SPECIFIC VEHICLE.

SOME INSTALLS MAY REQUIRE CUTTING EXCESS FLEX ROD LENGTH FOR PROPER ASSEMBLY. IF NEEDED, PRE-MARK THE ROD AT THE NECESSARY CUTTING POINT, REMOVE THE FLEX ROD, CUT AT THE MARKER, AND REINSTALL.

3. SLIDE (A) TUBE COVERING OVER EACH (B) FLEX ROD AND CUT ANY EXCESS TUBING. ALIGN THE TOP OF EACH FLEX ROD WITH THE GROOVES OF THE (G) HOUSING WEDGE AS SHOWN. **4.** INSTALL (F) TOP HOUSING ALONG WITH BASE WITH BALL OR POST (NOT INCLUDED) USING (J & H) SCREWS AND NUTS. TIGHTEN USING (K) ALLEN KEY. SCREWS MAY NEED TO BE RE-TIGHTENED AFTER MOUNT IS USED OR UNTIL WEDGE IS FULLY ENGAGED.





