



# **CONVERSION KIT INSTALL INSTRUCTIONS**

**ALL VEHICLES / DIRECT TO FLOOR**

**CVC FLOOR PLATE SYSTEM**

**SWIVEL BASE**

# **CONVERSION KIT INSTALL INSTRUCTIONS**

## **1. PREPARE VEHICLE FOR CONVERSION**

**\* IMPORTANT \***

**FLOOR PLATE MUST BE MOUNTED DIRECTLY TO VAN FLOOR,  
MOUNTED METAL TO METAL**

PREPARE VEHICLE BY OPENING SIDE AND REAR DOORS FULLY AND  
CLEAR FLOOR TO HAVE ENOUGH SPACE TO WORK WITH.

## **2. PLATE PLACEMENT**

MAKE SURE THE PLACEMENT OF THE FLOOR PLATE IS POSITIONED IN A  
WAY THAT ITS MOUNTING HARDWARE WHEN DRILLED AND INSTALLED  
DOES NOT INTERFERE WITH ANYTHING UNDERNEATH THE VEHICLE;  
SUCH AS: ANY ELECTRICAL, WIRES, CABLES, CROSS MEMBERS, SUPPORT  
BEAMS, FRAMES OR TANKS

FLOOR PLATE MUST HAVE A 7" CLEARANCE AWAY FROM WALLS OR OTHER  
OBJECTS IN ORDER FOR SEAT TO SWIVEL AROUND WITHOUT  
INTERFERENCE.

\*FOR 22" SEATS, THIS WILL LEAVE YOUR SEAT 2" AWAY FROM SIDE WALLS

\*FOR 20" SEATS, THIS WILL LEAVE YOUR SEAT 3" AWAY FROM SIDE WALLS

\*FOR 18" SEATS, THIS WILL LEAVE YOUR SEAT 4" AWAY FROM SIDE WALLS

IDEAL POSITION OF FLOOR PLATE IS 26-29" (29" IS STANDARD) AWAY FROM  
SEAT IN FRONT OF IT PROVIDING STANDARD LEG ROOM OF 15" WHEN SET  
AT 29"

**\*IMPORTANT: IF VEHICLE HAS FLOORING PREINSTALLED, YOU MUST  
CUT OUT THE FLOORING TO HAVE THE FLOOR PLATE MOUNTED  
DIRECTLY TO THE VAN FLOOR, METAL TO METAL.**

### 3. MARK YOUR DRILL POINTS

ONCE THE FLOOR PLATE POSITION IS IDENTIFIED, USE THE FLOOR PLATE AS A TEMPLATE TO MARK YOUR DRILL POINTS.

#### FOR SINGLE PLATES

AT LEAST 4 REAR DRILL POINTS MUST BE USED

AT LEAST 2 FRONT DRILL POINTS MUST BE USED

### 4. DRILL MOUNTING HOLES

USING A 1/2" DRILL BIT WITH A 1/2" STOP GUIDE, DRILL THE MARKED HOLES AND TREAT NEWLY DRILLED HOLES WITH AN ANTI CORROSION GREASE TO PREVENT CORROSION.

### 5. SECURE FLOOR PLATE TO BARE FLOOR

***\*IMPORTANT: FLOOR PLATE MUST BE MOUNTED DIRECTLY TO VAN FLOOR, METAL TO METAL.***

ALIGN FLOOR PLATE TO THE FRESHLY DRILLED AND TREATED HOLES, AND SECURE FLOOR PLATE WITH SUPPLIED HARDWARE

FROM INSIDE VEHICLE: BOLT AND WASHER

FROM UNDER VEHICLE: BACK UP PLATE (FLAT SIDE TO VEHICLE) AND NUT

BOLT DOWN TO 37 FT / LBS

## 6. MOUNT SWIVEL BASE AND SEAT TO FLOOR PLATE

\*NOTICE THAT THE FLOOR PLATE ALREADY HAS 5 WELDED NUTS TO MOUNT THE SWIVEL SEAT IN PLACE. THIS MEANS YOU CAN EASILY REMOVE EACH SEAT FROM INSIDE THE VEHICLE WHEN NEEDED

PLACE SWIVEL BASE ON TOP OF FLOOR PLATE AND SECURE DOWN BY USING 5 BOLTS, WASHERS AND LOCK WASHERS PER SWIVEL BASE/SEAT.

**\*IMPORTANT: HAND TIGHT BOLTS FIRST BY HAND**

THEN USE HAND TOOL TO TORQUE EACH BOLT TO 26 FT/LB

\* 3 REAR MOUNTING POINTS TAKE 3x LONGER BOLTS, EACH BOLT TAKES 1x WASHER AND 1x LOCK WASHER.

\*2 FRONT MOUNTING POINTS TAKE 2x SHORTER BOLTS, EACH BOLT TAKES 1x WASHER AND 1x LOCK WASHER.

**INSTALL COMPLETE**