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NOTE: WHEN WORKING ON YOUR CAR, YOU SHOULD BE WEARING MECHANICS GLOVES OR OTHER FORM OF HAND PROTECTION SASANSI APPROVED SASTERS. G

NOTETHESE INSTRUCTIONS WEREN WOR REFERENCE AND THE USE OF A FACTORY SERVICE MANUAL IS RECOMMENDED. PLEASE READ THESE INSTRUCTIONS THOROUGHPRIOR TERESING TRANSATION.

				INZDA PEN
PART NUMBER: 2RX-6-445 TIME ESTANCE: MOD		Year 1986 - 19	95	TRIM ALL (WITH DIL CODLER)
10-20 MIN. RX	-8 MAZDA PERI	2004 - 20	11+	ALL (WITH DIL COOLER)
WRENCRATING: 3/5				UNCE
Tooling List:			Parts	LIST: PERFORM
23MM WRENCH			1x Cor	KSPORT BANJO BOLT (WITH 1/8" NTP FITTING)
24Мм (15/16") SOCKET			2x Crush Washers	
TORQUE WRENCH			1x 1/8	" NTP PLUG
SAFETY GLASSES				
MECHANICS GLOVES				NCE
OIL PAN	APERFORMANCE			MAZDA PERFORMAN
FOR HELP WIT HALATSONCALL 360-260-CORK (2675)				

Installation Instructions: CorkSport Banjo Bolt 1986 - 1995 Mazda RX-7

2004 - 2011+ Mazda RX-8

1: Park Vehicle on a Level Surface and Let Engine Cool

Park the vehicle on a level surface and let the engine fully cool before starting the install.

A The engine oil and surrounding engine components can be very hot. Use extreme caution.

2: <u>Removing the Stock Banjo Bolt</u>

A) Open the hood and locate the oil cooler, oil cooler line, and stock banjo bolt (Shown by the Red Arrow in Figure 1A).

Note: Figure 1A shows the CorkSport stainless braided oil cooler line installed on the vehicle.

B) Remove the banjo bolt by using a 23mm end wrench. The stock bolt may be difficult to remove.

Note: Some oil will leak out which is normal. You may want to setup a small catch can under the fitting to catch any oil that may leak.



Figure 1A

3: Installing the CorkSport Banjo Bolt

A) Put a small dab of engine oil on the CorkSport Banjo bolt threads and shaft to ensure that the threads do not seize and the oil line goes on smoothly.

B) Hand thread in the banjo bolt into the oil cooler being sure to place one (1) copper crush washer on each side of the oil line. Using a torque wrench and 24mm (15/16") socket, tighten the banjo bolt to 25 ft lbs.

C) Optional: If you are installing an oil gauge, remove the 1/8" NTP plug and install the sensor.

D) Start your engine and make sure that there are no oil leaks. If any exist, recheck that the banjo bolt is properly installed and tight.

What's Next - CorkSport Oil CoolerLines

Our CorkSport brank oil cooler lines are pressure tested to 400 psi and are a great replacement for

old or leaky lines. (http://www.corksport.com/corksport-stainless-braided-oil-cooler-lines-for-rx7.html)



For help with installation, call 360-260-CORK (2675)