

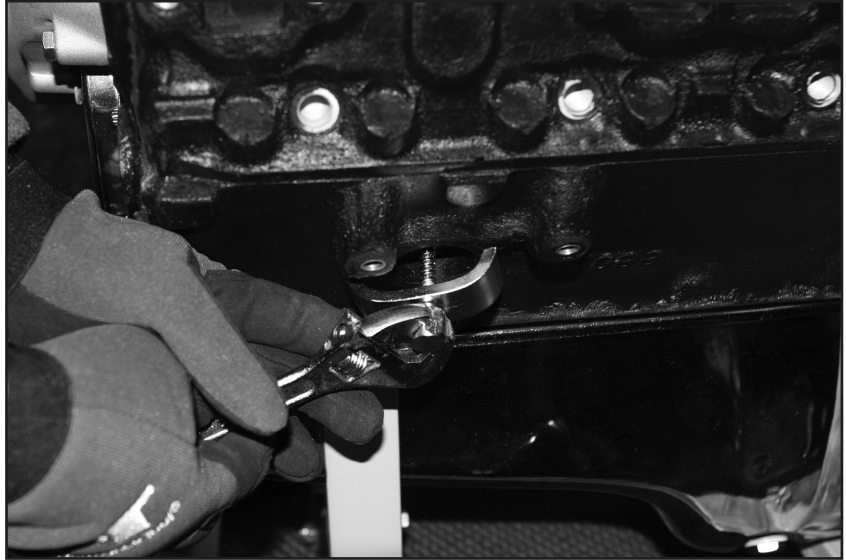
FROST PLUG INSTALLER & REMOVER

W89737

TO REMOVE:

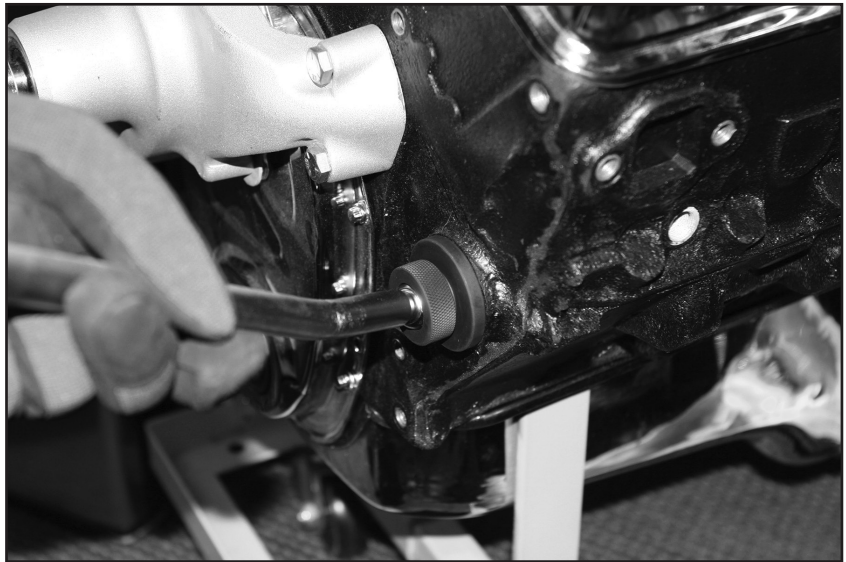
1. The vehicle should be parked on a level surface, engine off, and cold.
2. Disconnect the negative battery cable.
3. Properly drain the engine cooling system. The bottom radiator hose may need to be removed for the coolant to drop below the frost plug level.
4. Drill a 1/8 in. hole in the bad frost plug.
5. Use the bridge and screw provided in the kit. Place the bridge over the frost plug and thread the screw into the 1/8 in. hole.
6. Continue turning the screw until the bad plug is removed.
7. An alternate method is to use a punch and tap the bottom edge of the frost plug. The idea is to spin the plug sideways so it can be pulled out with a pair of pliers.

CAUTION: If using the punch method use care not to score the block. This could cause the new frost plug to not fit well and leak.



TO INSTALL:

1. Clean any debris from the hole and make sure it's free of any deep scratches.
2. Use the frost plug that is specific to your block, it should be slightly larger than the hole.
3. Select the proper sized driver from the set. This keeps the plug square and prevents it from shifting while it's driven into position.
4. Coat the plug with sealant, line it up to the frost plug hole and drive it into position.
5. Reference the cure time from the sealant before refilling the coolant system. Properly refill the engine cooling system, then check for leaks.
6. Connect the negative battery cable and run the engine to operating temperature and watch for leaks.



Installation Disk Measurements			
Min. Inch	Metric	Max. Inch	Metric
0.786	20 mm	1.2	32 mm
0.980	24 mm	1.25	35 mm
1.200	30 mm	1.53	39 mm
1.380	35 mm	1.65	42 mm
1.580	40 mm	1.89	48 mm
1.800	46 mm	2.2	56 mm
1.970	50 mm	2.375	60 mm

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Performance Tool

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