

Corney

TL
CL
cc
te
Fir
lau

A cure for "flyinplugaphobia"

If you've ever seen a 3-1/2" test plug dent a 20-ft. high steel roof, you know these unguided missiles can hurt someone. Most industry veterans have at least a healthy respect for test plugs, and some will readily admit to suffering from "flyinplugaphobia".

The age of aluminum charge-air coolers (CACs) has brought with it a renewed respect for test plugs among the many shops that are fixing CACs. Some are welded or brazed, then epoxied; others are just epoxied. Regardless of the repair method you are using, you're probably pressure testing these units at up to 30 PSI before you send them out the door. If you multiply the surface area of a 3-1/2" test plug by 30 PSI, you'll find that nearly 300 pounds of force are working to launch the plug. If these numbers prompt an increased fear of flying test plugs, there is a cure available from Johnson Manufacturing.

The cure comes to you in the form of accessories which make your work safer and easier. Photo #1 shows an aluminum CAC with an open stem test plug mounted in it, and a conventional plug next to it. Photo #2 shows the same open plug equipped with a 6-inch air stem extension and a 4-inch cast handle. Together, these two items enable you to tighten test plugs tighter and easier than using conventional brass wing nuts.

Photo #3 shows a new adjustable chain clamp. It is designed to fit behind

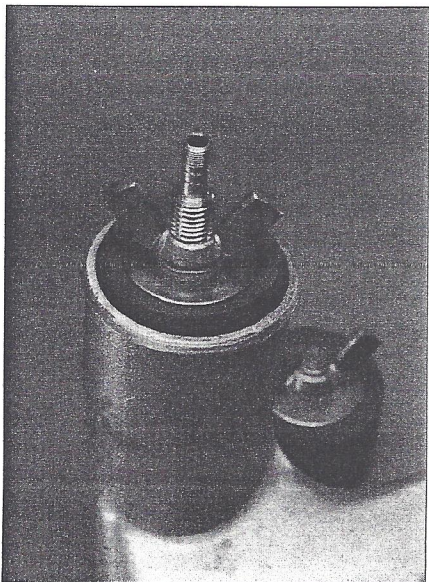


Photo 1

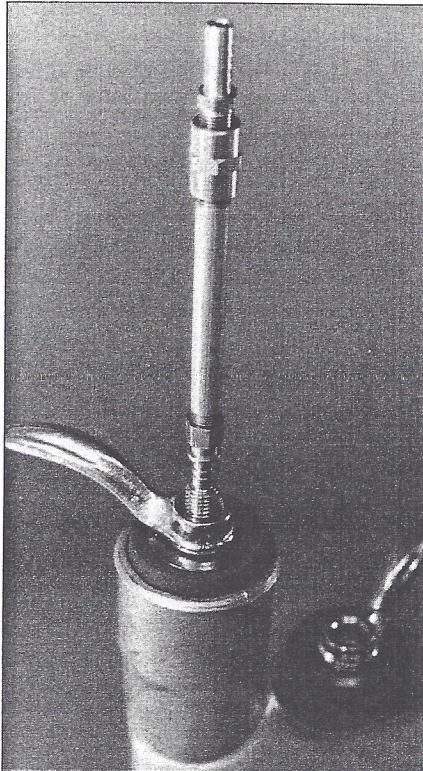


Photo 2

the bead and around the inlets and outlets. One size fits all CACs. The clamps are easy to install. It only takes a few seconds per clamp. When properly used, chain clamps provide a

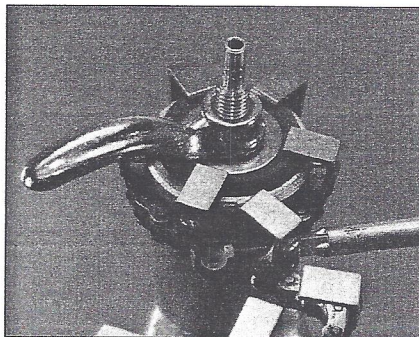


Photo 3

greater degree of assurance that your shop won't have a mishap.

For more information on test plugs and accessories for CAC repairs, contact your Johnson Manufacturing product source.

16 new models ready for peak summer season

Twelve new radiators and four new A/C condensers are ready for the hottest months of the summer. This expanded coverage for domestic and import vehicle applications is now available from Modine product sources. Refer to the 1995/96 Radiator, A/C Condenser and Heater Catalog (#60-107.5) for specifications, illustrations and application information. Contact your Modine product source for availability and ordering information. The 16 new models are:

1R2233	1985-91	Subaru XT Coupe
1R2276	1990-92	Ford Probe
1R2359	1993-95	Geo Prizm/Toyota Corolla
1R2361	1990-94	Subaru Loyale
1R2372	1993-95	Ford Taurus
	1994-95	Mercury Sable
1R2373	1994-95	Ford Windstar
1R2375	1995	Ford Contour/ Mercury Mystique (2.0 4-cylinder)
1R2376	1995	Ford Contour/ Mercury Mystique (2.5 V6)
1R2377	1994-95	Ford Aspire
1R2383	1994	Buick Park Avenue/ Oldsmobile 88 & 98
1R2384	1994-95	Pontiac Bonneville
1R2400	1994-95	Ford Thunderbird/ Mercury Cougar
1K200123	1994-95	Buick Park Avenue/ Oldsmobile 88 & 98/ Pontiac Bonneville
1K200127	1994	Buick Century/ Oldsmobile Cutlass Ciera
1K300032	1991-93	Chrysler Imperial/ LeBaron/New Yorker
	1991-93	Dodge Daytona/ Dynasty/Shadow/ Spirit
	1991-93	Plymouth Acclaim/ Sundance
1K300033	1989-90	Dodge Spirit/ Plymouth Acclaim
	1990	Chrysler LeBaron

*NOTE: The 1K300032 announcement is also featured on page 3 of this issue.