



TECH BULLETIN

072
5/95

Published regarding engineering changes and improvements

SUBJECT: Manifold Head and V-Packing Change - 15FR

The CAT PUMP V-Packing alternate for FPM and EPDM on the Model 1050 is 103692 V-Packing (PTFE). This special blend V-Packing is more compatible with a wider variety of fluids and temperatures. Because of the extended life and greater compatibility of this V-Packing, we have made the 103692 common to 1057 and 1051 pumps and all models when FPM and EPDM are required.

Tighter tolerances are required with this 103692 V-Packing. Because of ISO requirements, it is necessary to assign new part numbers for this change. The following are the part numbers for the Manifold Head and Seat Kits including the 103692 V-Packing.

The old manifold part numbers will gradually be phased out.

PUMP MODEL	OLD MANIFOLD HEAD	CURRENT MANIFOLD HEAD	CURRENT SEAL KITS		
			NBR	FPM	EPDM
1050	43511 BB	46704 BB	30913	30986	33913
1057	43971 NAB	46706 NAB	33916	30986	33913
1051	44379 SS	46705 SS	33916	30986	33913

BB=Brass EPDM=Ethylene Propylene Diene Monomer FPM=Fluorocarbon
NAB=Nickel Aluminum Bronze NBR=Medium Nitrile (Buna-N) SS=316SS

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